3.7.1 Number of collaborative activities with other institutions/ research establishment/industry for research and academic development of faculty and students during the year 2022-23 3.7.1.1: Total number of Collaborative activities with other institutions/ research establishment/industry for research and academic development of faculty and students during the year 2022-23

| Title of the collaborative | Number of the | Year of | Nature of the |

Sl. No.	Title of the collaborative activity	Name of the collaborating agency with contact details	Number of the participant	Year of collaboration	Duration	Nature of the activity	Link to the relavant document
1	ChemistrySelect	Department of Chemistry, Kurukshetra University, Kurukshetra, Haryana, Thanesar, 136119, India; Department of Chemistry, Maharishi Markandeshwar (Deemed to be University), Mullana, Haryana, Ambala, 133207, India; Department of Botanical & Environmental Sciences, Guru Nanak Dev University, Amritsar, Punjab, Amritsar, 143005, India; Department of Chemistry, National Institute of Technology (NIT), Kurukshetra, Haryana, Thanesar, 136119, India	7	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85180166877&doi=10.1002%2fslct.202303876&partnerID=40&m d5=031b8cb6788b6daebfbb9d979e5cdbf1
2	AIP Conference Proceedings	Department of Physics, Guru Nanak Dev University, Punjab, Amritsar, 143005, India	6	2023	18 August 2022 -19 August 2022	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85180593356&doi=10.1063%2f5.0179315&partnerID=40&md5=8 2f266df33845ab58f397730dfb47acd
3	Industrial Crops and Products	Department of Food Science and Technology, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; P.G. Department of Botany, Khalsa College, Punjab, Amritsar, 143002, India	3	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85175453302&doi=10.1016%2fj.indcrop.2023.117705&partnerID=40&md5=e5c5148a3969f8fcb0dbf2b42e1cb4a8
4	Journal of Magnetism and Magnetic Materials	Department of Electronics Technology, Guru Nanak Dev University, Amritsar, 143005, India; Department of Physics, School of Physical Sciences and Chemical Engineering, Lovely Professional University, Punjab, Phagwara, India; D.A.V. Institute of Engineering and Technology, Jalandhar, India; Department of Apparel and Textile Technology, Guru Nanak Dev University, Amritsar, India	9	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85174442066&doi=10.1016%2fj.jmmm.2023.171402&partnerID= 40&md5=c381802b9db4d192ce4b1bf757694a9a
5	Journal of Alloys and Compounds	School of Electronics and Electrical Engineering, Lovely Professional University, Punjab, Phagwara, 144411, India; Department of Apparel and Textile Technology, Guru Nanak Dev University, Punjab, Amritsar, 143005, India	3	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85170433660&doi=10.1016%2fj.jallcom.2023.171991&partnerID= 40&md5=106d0aa92b0a2f39a6cac633bfda9a5c
6	Journal of Chemical and Engineering Data	Department of Chemistry, Khalsa College, Punjab, Amritsar, 143002, India; Department of Chemistry, L. K. College, Punjab, Jalandhar, 144008, India; Department of Chemistry, G. M. N. College, Haryana, Ambala Cantt, 133001, India; Department of Chemistry, G.N.D.U., Amritsar, 143005, India; Department of Chemistry, D.A.V. College, Punjab, Jalandhar, 144008, India	5	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85179615604&doi=10.1021%2facs.jced.3c00282&partnerID=40& md5=29bcf7eed793f74abb4f692a87b031c7
7	Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy	Department of Chemistry, UGC Centre of Advanced Study, Guru Nanak Dev University, Amritsar, 143005, India	4	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85162948009&doi=10.1016%2fj.saa.2023.123043&partnerID=40& md5=bb086c360712f4663ff0fac3271d36ec
8	Heliyon	Department of Human Genetics, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Research & Development, Thermo Fisher Scientific, Karnataka, Bangalore, 560066, India; Regional Centre for Biotechnology, NCR Biotech Science Cluster, 3rd Milestone, Faridabad-Gurugram Expressway, Harayana, Faridabad, 121001, India; Department of Biochemistry, University of Delhi South Campus, Benito Juarez Road, Dhaula Kuan, New Delhi, 110021, India	6	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85181730435&doi=10.1016%2fj.heliyon.2023.e22121&partnerID= 40&md5=d0ce3336c2fb7f6c4ec2ad6d3e3728cb
9	Scripta Medica (Banja Luka)	Guru Nanak Dev University, Punjab, Amritsar, India; Kannur University, Kerala, India; Amity Institute of Environmental Sci-ences, Amity University, Gau-tam Buddh Nagar, Noida, India; Maharishi Markandeshwar Institute of Medical Sciences and Research (MMDU), Ambala, Mullana, India	6	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85180689292&doi=10.5937%2fscriptamed54-46868&partnerID=40&md5=47983828dabf124f3f5a902359422116
10	Biomedicines	Department of Immunology and Molecular Medicine, Sher-i-Kashmir Institute of Medical Sciences, Srinagar, 190006, India; Department of Zoology, Central University of Kashmir, Srinagar, Ganderbal, 190004, India; Advanced Centre for Human Genetics, Sher-i-Kashmir Institute of Medical Sciences, Srinagar, 190011, India; Department of Human Genetics, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Departments of Clinical Pharmacy, College of Pharmacy, King Saud University, Riyadh, 11451, Saudi Arabia; Department of Computer Science, College of Computer Science and Engineering, Taibah University, Madinah, 42353, Saudi Arabia; Department of Community Medicine, Sher-i-Kashmir Institute of Medical Sciences, Srinagar, 190006, India	7	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85180674700&doi=10.3390%2fbiomedicines11123284&partnerID=40&md5=ed03b7f31748ca9c0f3ff53cee25a90d
11	Indian Journal of Finance	Punjab School of Economics, Guru Nanak Dev University, Punjab, Amritsar, 143 005, India	2	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85180504324&doi=10.17010%2fijf%2f2023%2fv17i12%2f171265 &partnerID=40&md5=8df6530f603db94b5a5a6a19383f33ea
12	Scientific Reports	Department of Human Genetics, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Beri Maternity Hospital, Southend Beri Fertility and IVF, Punjab, Amritsar, 143001, India	4	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85180266446&doi=10.1038%2fs41598-023-48881- 0&partnerID=40&md5=7ec7cdd61dc8f56a4ccd85bb76db498b

13	Journal of Computational Design and Engineering	Meu Research Unit, Faculty of Information Technology, Middle East University, Amman, 11831, Jordan; Faculty of Information Technology, Zarqa University, Zarqa, Jordan; Computer Science Department, Prince Abdullah Bin Ghazi Faculty of Information and Communication Technology, Al-Balqa Applied University, Salt, 19117, Jordan; Faculty of Engineering, Helwan University11795, Egypt; Department of Computer Engineering and Technology, Guru Nanak Dev University, Amritsar, 143005, India; Department of Computer Engineering, Automatics and Robotics, University of Granada, Granada, 18071, Spain	6	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85179890545&doi=10.1093%2fjcde%2fqwad101&partnerID=40& md5=264f2d036193e91d2ec79df463421c3d
14	Microbial Cell Factories	Department of Microbiology, Guru Nanak Dev University, Amritsar, India; Gut Microbes and Health Institute Strategic Programme, Quadram Institute Bioscience, Norwich Research Park, Norwich, United Kingdom; Department of Medical Laboratory Sciences, Lovely Professional University, Jalandhar, India; East Genomics Laboratory Hub, Cambridge University Hospitals Genomic Laboratory, Hills Road, Cambridge, United Kingdom	6	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85179647999&doi=10.1186%2fs12934-023-02264- 2&partnerID=40&md5=19e65eda4a6032beba0e4b9f29127482
15	Food Chemistry Advances	Department of Food Science and Technology, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Botany, Khalsa College, Punjab, Amritsar, 143002, India	3	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85179473167&doi=10.1016%2fj.focha.2023.100557&partnerID=4 0&md5=3e1dc468e5e968210d82ba581ee2825f
16	Bulletin of Materials Science	Department of Physics, Guru Nanak Dev University, Amritsar, 143005, India; Department of Chemistry, Guru Nanak Dev University, Amritsar, 143005, India; Department of Chemistry, College of Science, King Saud University, Riyadh, 11451, Saudi Arabia	6	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85178919607&doi=10.1007%2fs12034-023-03096- x&partnerID=40&md5=ca3749ee5db2bd352c4a1efd3bb9f7ab
17	Mathematics	Department of Mathematics, Maulana Azad National Urdu University, Hyderabad, 500032, India; Department of Mathematics, University Institute of Engineering and Technology, Guru Nanak University, R. R. Dist. Ibrahimpatnam, Hyderabad, 501506, India; Department of Mathematical Sciences, College of Science, King Saud University, P.O. Box 2455, Riyadh, 11451, Saudi Arabia; Department of Mathematics, Faculty of Science, Aligarh Muslim University, Aligarh, 202002, India; Department of Mathematics, National Institute of Technology, Srinagar, 190006, India	5	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85178875804&doi=10.3390%2fmath11234770&partnerID=40&md 5=0ea7c284e187e144dbacc3abc77b3f2f
18	Plant Stress	Noida International University, Noida, India; ICAR-Indian Institute of Horticultural Research, Bengaluru, 560089, India; ICAR-Indian Grassland and Fodder Research Institute, Jhansi, 284003, India; ICAR-Indian Institute of Soybean Research, Indore, 387310, India; Faculty of Agriculture, Sri-Sri University, Cuttack, 754006, India; ICAR-Indian Institute of Vegetable Research, Varanasi, 221305, India; ICAR-Central Agroforestry Research Institute, Jhansi, 284003, India; Department of Agriculture, Guru Nanak Dev University, Amritsar, 143005, India; Department of Plant Physiology, Institute of Agricultural Sciences, Banaras Hindu University, Varanasi, 221005, India; S.K.N Agriculture University, Jobner, 303329, India	15	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85178027500&doi=10.1016%2fj.stress.2023.100296&partnerID=4 0&md5=cefdbd00cefc190fccb25e2ee18689b5
19	Scientific Reports	Cytogenetics Lab, Department of Zoology, Guru Nanak Dev University, Amritsar, 143005, India	2	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85177753853&doi=10.1038%2fs41598-023-48151- z&partnerID=40&md5=65300aecc0721782b91928dad78b307c
20	Scientific Reports	Institute of Physical Chemistry Polish Academy of Sciences, Kasprzaka 44/52, Warsaw, 01-224, Poland; CSIR-Central Scientific Instruments Organisation, Sector 30-C, Chandigarh, 160030, India; Advanced Carbon Products and Metrology Department, CSIR-National Physical Laboratory (CSIR-NPL), New Delhi, 110012, India; Guru Nanak Dev University College, Punjab, Chung, 143303, India; Department of Physics, Punjabi University, Patiala, 147002, India; Faculty of Materials Science and Engineering, Warsaw University of Technology, Wołoska 141 Str, Warsaw, 02-507, Poland; Institute of Nano Science and Technology (INST), Sector-81, Mohali, Punjab, 140306, India; Regional Center of Advanced Technologies and Materials, The Czech Advanced Technology and Research Institute (CATRIN), Palacký University Olomouc, Šlechtitelů 27, Olomouc, 779 00, Czech Republic	11	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85177658884&doi=10.1038%2fs41598-023-47730- 4&partnerID=40&md5=a5cce002b5d3c6fcd9b26f8b01cb66c4
21	Results in Chemistry	Department of Chemistry, Himachal Pradesh University, Summer Hill, Shimla-5, 171005, India; Department of Chemistry, Government College, Ateli, (Haryana), Mahendergarh, 123021, India; YDoS, Punjabi University G K Campus, Punjab, T. Sabo, India; Centro de Nanociencias y Nanotecnología. Universidad Nacional Autónoma de México, Km 107 Carretera Tijuana-Ensenada AP 14, B.C., Ensenada, 22860, Mexico; CONAHCyT- Centro de Nanociencias y Nanotecnología. Universidad Nacional Autónoma de México, Km 107 Carretera Tijuana-Ensenada AP 14, B.C., Ensenada, 22860, Mexico; Department of Applied and Pure Chemistry, Strathclyde University, Glassgow, United Kingdom; Department of Chemistry, Guru Nanak Dev University, Punjab, Amritsar, India	7	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85177583063&doi=10.1016%2fj.rechem.2023.101206&partnerID= 40&md5=5710fd6a1bf8940d1da7235bab84b85f

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22	Environmental Monitoring and Assessment	Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Chemistry, Guru Nanak Dev University, Punjab, Amritsar, 143005, India	5	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85176252892&doi=10.1007%2fs10661-023-12085- w&partnerID=40&md5=643cc2003f3845609787e294e4ad4229
23	Journal of Statistical Theory and Applications	Department of Mathematics, Guru Nanak Dev University, Punjab, Amritsar, 143005, India	2	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85174401358&doi=10.1007%2fs44199-023-00064- 6&partnerID=40&md5=69324480b5660e3ed883b1f9c3f794c5
24	Scientific Reports	Department of Biotechnology, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Bioinformatics, Hans Raj Mahila Maha Vidyalaya, Punjab, Jalandhar, 144008, India; Department of Microbiology, Guru Nanak Dev University, Punjab, Amritsar, 143005, India	7	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85174233904&doi=10.1038%2fs41598-023-44606- 5&partnerID=40&md5=7086d525856f1c8bac32a73ff10c7b37
25	Journal of King Saud University - Science	Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Pharmaceutical Sciences, Guru Nanak Dev University Amritsar 143005, Punjab, India; Department of Geography, Baba Mastnath University (BMU), Asthal Bohar, Haryana, Rohtak, 124001, India; University Center for Research & Development (UCRD), Biotechnology Engineering & Food Technology, Chandigarh University, Gharuan, Punjab, Mohali, 140413, India; Department of Clinical Pharmacy, College of Pharmacy, King Saud University, Riyadh, 11451, Saudi Arabia; Instituto de Conservación y Mejora de la AgrodiversidadValenciana, Universitat Politècnica de València, Valencia, 46022, Spain	10	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85174189931&doi=10.1016%2fj.jksus.2023.102932&partnerID=40&md5=a07989aadff44d176dde30221cec9437
26	Journal of Herbal Medicine	Department of Zoology, School of Basic Sciences, Central University of Punjab, Ghudda, Punjab, Bathinda, 151401, India; Department of Computational Sciences, School of Basic Sciences, Central University of Punjab, Ghudda, Punjab, Bathinda, 151401, India; Department of Molecular Biology and Biochemistry, Guru Nanak Dev University, Punjab, Amritsar, 143005, India	7	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85174042148&doi=10.1016%2fj.hermed.2023.100775&partnerID= 40&md5=e08be8bb0387ee7b5f47dbd7aee98b3d
27	Bulletin of Materials Science	Department of Physics, Guru Nanak Dev University, Amritsar, 143005, India; Department of Chemistry, Guru Nanak Dev University, Amritsar, 143005, India; Department of Chemistry, College of Science, King Saud University, Riyadh, 11451, Saudi Arabia	6	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85173091639&doi=10.1007%2fs12034-023-03031- 0&partnerID=40&md5=b2e0b20a4c13da249f46b582c82a3097
28	Scientific Reports	Department of Zoology, Guru Nanak Dev University, Punjab, Amritsar, 143005, India	4	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85172829783&doi=10.1038%2fs41598-023-43499- 8&partnerID=40&md5=62c498e8d4caaa21cf5c7943209fa407
29	Journal of Soil Science and Plant Nutrition	Department of Zoology, School of Bioengineering and Biosciences, Lovely Professional University, Punjab, Phagwara, 144411, India; Department of Zoology, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Biosciences, Chandigarh University, Punjab, Mohali, 140413, India; Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Punjab, Amritsar, 143005, India	7	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85172169398&doi=10.1007%2fs42729-023-01489- 9&partnerID=40&md5=26add8da596e29218400933d41bdf7a9
30	Decision Analytics Journal	Department of Computer Engineering & Technology, Guru Nanak Dev University, Amritsar, India; Department of Computer Science and Engineering, Lovely Professional University, Punjab, Phagwara, 144402, India; Department of Electronics Technology, Guru Nanak Dev University, Amritsar, India	4	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85172028404&doi=10.1016%2fj.dajour.2023.100321&partnerID=4 0&md5=5bbe86b052d781f3d363e90f55662a20
31	Dyes and Pigments	Department of Chemistry, Centre of Advanced Study, Guru Nanak Dev University, Amritsar, 143 005, India	2	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85172027056&doi=10.1016%2fj.dyepig.2023.111716&partnerID= 40&md5=fae1ead1dbdc39c10ece25ef50f4e750
32	Nurse Education Today	Department of CSA, DAV University Jalandhar, India; Department of CS, GNDU Amritsar, India	2	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85171788957&doi=10.1016%2fj.nedt.2023.105972&partnerID=40 &md5=87d25dc7441406c2be2b29e660feb7a7
33	Scientific Reports	Department of Microbiology, Guru Nanak Dev University, Punjab, Amritsar, 143005, India	3	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85171335810&doi=10.1038%2fs41598-023-41296- x&partnerID=40&md5=3e07d11d45f825f4f6a11c17f071bae2
34	Molecular Biology Reports	Department of Human Genetics, Guru Nanak Dev University, Punjab, Amritsar, India; Department of Biotechnology, Institute of Applied Sciences & Humanities, GLA University, UP, Mathura, India; Mosaic Therapeutics, Wellcome Genome Campus, Cambridge, United Kingdom; Soni Eye Care Centre, Punjab, Doraha, India; Department of Genetics, Guru Ram Das University of Health Sciences, Punjab, Amritsar, India	5	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85170853130&doi=10.1007%2fs11033-023-08772- z&partnerID=40&md5=15afee482a4a68b073a26777894a6a7a
35	Toxicology and Environmental Health Sciences	Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Amritsar, India; Department of Electronics Technology, Guru Nanak Dev University, Amritsar, India	5	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85170849169&doi=10.1007%2fs13530-023-00190- 9&partnerID=40&md5=31e88c7245a074df668f13b7781769ff

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36	Functional and Integrative Genomics	Centre for Advanced Studies On Climate Change, Dr. Rajendra Prasad Central Agricultural University, Pusa, Bihar, Samastipur, 848125, India; Khalsa College, Punjab, Amritsar, 143002, India; Department of Agriculture, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; College of Agriculture, Jodhpur Agriculture University, Rajasthan, Jodhpur, 342304, India; Banasthali University, Radha Kishanpura, Rajasthan304022, India; Departments of Agriculture, Jagan Nath University, Rajasthan, Jaipur, 303901, India; Advanced Centre of Plant Biotechnology, UAS, GKVK, Karnataka, Bangalore, 560065, India; Department of Genetics and Plant Breeding, MTTC & VTC, Selesih, CAU, Imphal, 795001, India	9	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85170372688&doi=10.1007%2fs10142-023-01226- 6&partnerID=40&md5=257f602a1470327629e6db07356d19cd
37	BioNanoScience	Department of Biotechnology, Guru Nanak Dev University, Punjab, Amritsar, 143001, India; Department of Biotechnology, Khalsa College, G.T. Road, Punjab, Amritsar, 143002, India	5	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85170107503&doi=10.1007%2fs12668-023-01192- 0&partnerID=40&md5=91bde47991503a78b09044f3404d91ce
38	Scientific Reports	Department of Zoology, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Microbiology, Guru Nanak Dev University, Punjab, Amritsar, 143005, India	8	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85169764278&doi=10.1038%2fs41598-023-41641- 0&partnerID=40&md5=ad986b71e49f6b0973d6e2e42507a174
39	Fungal Biology and Biotechnology	Department of Microbiology, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Center for Structural and Functional Genomics, Concordia University, 7141 Sherbrooke Street West, Montreal, QC H4B 1R6, Canada	6	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85169689414&doi=10.1186%2fs40694-023-00165- y&partnerID=40&md5=eb31c3de938873af3146e7f5bde3dd48
40	Journal of Ovarian Research	Department of Human Genetics, Guru Nanak Dev University, Punjab, Amritsar, 143005, India	3	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85169369382&doi=10.1186%2fs13048-023-01238- 7&partnerID=40&md5=d95208b5d56608d65cdb335619621ec5
41	Journal of Food Measurement and Characterization	Department of Food Science and Technology, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; P.G. Department of Botany, Khalsa College, Punjab, Amritsar, 143002, India	3	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85169319694&doi=10.1007%2fs11694-023-02123- z&partnerID=40&md5=20f27e1ffdcc1cae4851a990639b087b
42	Revista Brasileira de Botanica	Department of Botanical & Environmental Sciences, Guru Nanak Dev University, Amritsar, India; Department of Botany, Central University of Jammu, Rahya Suchani (Bagla), Samba, India; Department of Botany, University of Kashmir, North Campus, J&K, Delina, Baramulla, India	6	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85168673471&doi=10.1007%2fs40415-023-00915- 7&partnerID=40&md5=63e89ca9ea4cca7872cc901938e3f7e5
43	Scientific Reports	Research Institute for Humanity and Nature, Kyoto, 6038047, Japan; Institute for Space-Earth Environmental Research, Nagoya University, Nagoya, 4648601, Japan; Faculty of Environmental Science, Nagasaki University, Nagasaki, 8528521, Japan; Research Institute for Global Change, JAMSTEC, Yokohama, 2360001, Japan; Meteorological Research Institute, Japan Meteorological Agency, Ibaraki, 3050052, Japan; Graduate School of Maritime Sciences, Kobe University, Kobe, 6580022, Japan; Center for Atmospheric and Oceanic Studies (CAOS), Graduate School of Science, Tohoku University, Sendai, 9808578, Japan; Faculty of Science, Nara Women's University, Nara, 6308506, Japan; Atmosphere and Ocean Research Institute, The University of Tokyo, Chiba, 2770882, Japan; Department of Community Medicine and School of Public Health, Postgraduate Institute of Medical Education and Research (PGIMER), Chandigarh, 160012, India; Department of Environment Studies, Panjab University, Chandigarh, 160014, India; Department of Environmental Science Engineering, Guru Jambheshwar University of Science and Technology, Hisar, 125001, India; Radio and Atmospheric Physics Lab, Rajdhani College, University of Delhi, New Delhi, India; School of Environmental Sciences, Jawaharlal Nehru University, New Delhi, 110067, India; Aryabhatta Research Institute of Observational Sciences (ARIES), Manora Peak, Uttarakhand, Nainital, 263001, India; Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Economics and Sociology, Punjab Agricultural University, Punjab, Ludhiana, 141004, India	29	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85168069344&doi=10.1038%2fs41598-023-39471- 1&partnerID=40&md5=0fe1bdd865e9492f7193eae38c001340
44	Journal of Food Measurement and Characterization	Department of Food Science and Technology, Guru Nanak Dev University, Punjab, Amritsar, 143005, India	6	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85165559050&doi=10.1007%2fs11694-023-02061- w&partnerID=40&md5=25abc2e2ffff52c464db50bab0f41e6a
45	AMB Express	Department of Microbiology, Guru Nanak Dev University, Punjab, Amritsar, India; Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Punjab, Amritsar, India	4	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85164143567&doi=10.1186%2fs13568-023-01570- 7&partnerID=40&md5=ac13eaf978872fa838458fc078db41df
46	Journal of Supercomputing	Department of Engineering & Technology, Guru Nanak Dev University, Regional Campus, Punjab, Jalandhar, India; Department of Computer Applications, National Institute of Technology, Haryana, Kurukshetra, India	3	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85162051527&doi=10.1007%2fs11227-023-05475- x&partnerID=40&md5=7877259cc7f9ea7740fa5c721a0d91cc

47	Journal of Science Education and Technology	Department of Computer Science, Guru Nanak Dev University, Punjab, Amritsar, India	2	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85160293353&doi=10.1007%2fs10956-023-10052- 1&partnerID=40&md5=e507c4489738cbc9f396bde56dc4f06f
48	Gut Pathogens	Department of Microbiology, Guru Nanak Dev University, Amritsar, India; Department of Pharmaceutical Sciences, Guru Nanak Dev University, Amritsar, India	5	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85160089989&doi=10.1186%2fs13099-023-00548- x&partnerID=40&md5=f1395a53bdbcf9a551971d6046cd50b9
49	BMC Ophthalmology	Department of Human Genetics, Guru Nanak Dev University, Punjab, Amritsar, India; Dr. Daljit Singh Eye Hospital, Punjab, Amritsar, India	4	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85159202663&doi=10.1186%2fs12886-023-02936- y&partnerID=40&md5=0bd715509cb295054c6229751bcf9f31
50	BMC Microbiology	Department of Zoology, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Microbiology, Guru Nanak Dev University, Punjab, Amritsar, 143005, India	7	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85151620916&doi=10.1186%2fs12866-023-02841-w&partnerID=40&md5=fe526d18b7ce523785bebdbc1ab98a20
51	Scientific Reports	Agrotechnology Division, CSIR-Institute of Himalayan Bioresource Technology, Post Box No. 6, Himachal Pradesh, Palampur, 176 061, India; Biotechnology Division, CSIR-Institute of Himalayan Bioresource Technology, Post Box No. 6, Himachal Pradesh, Palampur, 176 061, India; Academy of Scientific and Innovative Research (AcSIR), Ghaziabad, 201 002, India; Guru Nanak Dev University, Punjab, Amritsar, 143 005, India	4	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85150973470&doi=10.1038%2fs41598-023-31875-3&partnerID=40&md5=14403a9cb3b11c0ec98b8b347edd367a
52	Environmental Science and Pollution Research	Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Microbiology, DAV University, Sarmastpur, Punjab, Jalandhar, 144001, India; Department of Zoology, Guru Nanak Dev University, Punjab, Amritsar, 143005, India	3	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85150901163&doi=10.1007%2fs11356-023-26482- 8&partnerID=40&md5=27c1b1ca903bb4892e8c4f2f6211fd45
53	Scientific Reports	Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Amritsar, 143005, India; Department of Molecular Genetics, The Ohio State University, Columbus, OH 43210, United States; Department of Biotechnology, Punjabi University, Patiala, 147001, India; Department of Pharmaceutical Sciences, Guru Nanak Dev University, Amritsar, 143005, India	9	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85150417565&doi=10.1038%2fs41598-023-31716-3&partnerID=40&md5=d31dfe49085412a91e119c48cea4bfff
54	Cereal Research Communications	Department of AB&MB, CBSH, RPCAU, Bihar, Pusa, Samastipur, 848125, India; Department of Agriculture, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; ICAR-Indian Agriculture Statistics Research Institutes, Pusa Campus, New Delhi, 110012, India; ICAR - Indian Institute of Sugarcane Research, Lucknow, 673012, India; Department of Biotechnology, School of Life Sciences, Central University of Rajasthan, Rajasthan, Kishangarh, 305817, India; Centre for Advanced Studies On Climate Change, Rajendra Prasad Central Agricultural University, Bihar, Pusa, Samastipur, 848125, India	7	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85147979319&doi=10.1007%2fs42976-023-00358-6&partnerID=40&md5=de7cb7e88f6a703e8712262363c5fce5
55	Scientific Reports	Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Punjab, Amritsar, India; Department of Pharmaceutical Sciences, Guru Nanak Dev University, Punjab, Amritsar, India	5	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85147895422&doi=10.1038%2fs41598-023-29446- 7&partnerID=40&md5=b50cadfbd11c911d0f33db75240dae19
56	AMB Express	Department of Microbiology, Guru Nanak Dev University, Punjab, Amritsar, India; Department of Zoology, Guru Nanak Dev University, Punjab, Amritsar, India	5	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85146754205&doi=10.1186%2fs13568-023-01516- z&partnerID=40&md5=ec62aa5e98b6f2cfb81f3594441cf60c
57	Quality and Quantity	Department of Computer Engineering and Technology, Guru Nanak Dev University, Amritsar, India	2	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85145068181&doi=10.1007%2fs11135-022-01604- 5&partnerID=40&md5=0ea01b0c7a6a5045ade8a85664e4ac02
58	Global Business Review	University Business School, Guru Nanak Dev University, Punjab, Amritsar, India; UNSW, Canberra, Australia	3	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85084823580&doi=10.1177%2f0972150920919599&partnerID=40 &md5=f02bc9b0689994449e66af6f102e5d01
59	Nanoscale	Department of Physics, Guru Nanak Dev University, Amritsar, India; Department of Physics, University of West Indies, St. Augustine, Trinidad and Tobago; Department of Physics, University of Petroleum & Energy Studies, Uttarakhand, Dehradun, India	6	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85179108635&doi=10.1039%2fd3nr04537d&partnerID=40&md5=6cd402f3d5c8d202a565f5cc90464e16
60	PGPR (Plant Growth Promoting Rhizobacteria) for Plant Stress Management	Plant Stress Physiology Lab, Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Amritsar, India; Department of Microbiology, DAV University, Sarmastpur, Jalandhar, Punjab, India; Department of Zoology, Guru Nanak Dev University, Amritsar, India; Department of Microbiology, Guru Nanak Dev University, Amritsar, India	11	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85182307275&partnerID=40&md5=938b45af326ff55378027ae043 0edb51
61	PGPR (Plant Growth Promoting Rhizobacteria) for Plant Stress Management	Department of Life Sciences, University Institute of Sciences, Sant Baba Bhag Singh University, Jalandhar, Punjab, India; Faculty of Agricultural Sciences, DAV University, Sarmastpur, Jalandhar, Punjab, India; Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Amritsar, Punjab, India; Department of Botany, Punjabi University, Patiala, India	4	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85182306787&partnerID=40&md5=77cc1796867d3b6aaf77b6f7a77984a6

62	PGPR (Plant Growth Promoting Rhizobacteria) for Plant Stress Management	Department of Life Sciences, University Institute of Sciences, Sant Baba Bhag Singh University, Jalandhar, Punjab, India; Faculty of Agricultural Sciences, DAV University, Sarmastpur, Jalandhar, Punjab, India; Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Amritsar, Punjab, India; Department of Botany, Punjabi University, Patiala, India	4	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85182300871&doi=10.52305%2fMJDR1541&partnerID=40&md5=49ffc4675f62a5183cff115dad76cdc7
63	PGPR (Plant Growth Promoting Rhizobacteria) for Plant Stress Management	School of Bioengineering Sciences and Research MIT- Art, Design and Technology University, Loni, Pune, Maharashtra, India; Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Amritsar, Punjab, India; Department of Zoology, Hans Raj Mahila Maha Vidyalaya, Jalandharm, Punjab, India; Department of Botany, DAV University, Jalandhar, Punjab, India	5	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85182296563&partnerID=40&md5=98dd9361331c89cf6a5927f92cfcaaf2
64	PGPR (Plant Growth Promoting Rhizobacteria) for Plant Stress Management	Department of Microbiology, DAV University, Jalandhar, Punjab, India; Faculty of Agricultural Sciences, DAV University, Jalandhar, Punjab, India; Department of Microbiology, Guru Nanak Dev University, Amritsar, Punjab, India	3	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85182286958&partnerID=40&md5=9b8675b7949969caa6afee8023 9b5628
65	PGPR (Plant Growth Promoting Rhizobacteria) for Plant Stress Management	Department of Microbiology, DAV University, Jalandhar, Punjab, India; Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Amritsar, Punjab, India; Department of Botany, Punjabi University, Patiala, Punjab, India; Government College of Education, Jalandhar, Punjab, India; Department of Biotechnology, DAV College, Amritsar, Punjab, India; Faculty of Agricultural Sciences, DAV University, Jalandhar, Punjab, India	10	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85182285818&partnerID=40&md5=47645c5b68e2d683386ab8b70791ecc4
66	PGPR (Plant Growth Promoting Rhizobacteria) for Plant Stress Management	Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Amritsar, Punjab, India; Department of Botany, Punjabi University, Patiala, Punjab, India; Government College of Education, Jalandhar, Punjab, India	10	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85182285690&partnerID=40&md5=3c10b3b37e826da0e95bead08d8cf81b
67	Chemical Communications	Department of Chemistry, UGC Centre for Advanced Studies-II, Guru Nanak Dev University, Punjab, Amritsar, 143001, India; Department of Physics, Guru Nanak Dev University, Punjab, Amritsar, 143001, India	5	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85178570330&doi=10.1039%2fd3cc03690a&partnerID=40&md5=ed140cfb3137e8ae4f6a575768d465a0
68	AIP Conference Proceedings	College of Computer Science and Engineering, University of Hail, Hail City, Saudi Arabia; Dept. of Computer Science and Engineering, RGM College of Engineering and Technology, Nandyal, Andhra Pradesh, Kurnool, India; Dept. of Computer Science and Engineering, G Pulla Reddy Engineering College, Andhra Pradesh, Kurnool, India; Dept. of Computer Science, Guru Nanak Dev University, Punjah, Amritsar, India; Faculty of Computer Science and Informatics, Amman Arab University, Amman, Jordan	6	2023	9 December 2021 through 10 December 2021	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85179836012&doi=10.1063%2f5.0150585&partnerID=40&md5=345358acacc454272c138433294cf716
69	ChemistrySelect	Department of Chemistry, UGC Centre for Advanced Studies-II, Guru Nanak Dev University, pb.), Amritsar, 143001, India	2	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85176432059&doi=10.1002%2fslct.202302611&partnerID=40&md5=8103e27a56844e3fc2702768e2a0c8d3
70	Electrochimica Acta	Department of Chemistry, Centre for Advanced Studies, Guru Nanak Dev University, Punjab, Amritsar, 143005, India	2	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85172194037&doi=10.1016%2fj.electacta.2023.143200&partnerID=40&md5=7d61faa880f03b8bff4f768d350b1638
71	International Journal of Energy Sector Management	Punjab School of Economics, Guru Nanak Dev University, Amritsar, India	2	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85146061709&doi=10.1108%2fJJESM-08-2022- 0004&partnerID=40&md5=6c66193626b9f8cab3e3fcf2d5ed29bb
72	Journal of Molecular Structure	Department of Pharmaceutical Sciences, Guru Nanak Dev University, Punjab, Amritsar, 143005, India	11	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85165986861&doi=10.1016%2fj.molstruc.2023.136194&partnerID =40&md5=632ba70fb46998e2828a874936b2103c
73	Applied Mathematics and Computation	Department of Mathematics, Dr B. R. Ambedkar National Institute of Technology, Ialandhar, India; Dept. of Mathematics and Computation, University of La Rioja, Logroño, Spain; Instituto Universitario de Matemática Multidisciplinar, Universitat Politècnica de València, València, Spain; Department of Mathematics, Guru Nanak Dev University, Amritsar, India; Department of Mathematics, Ecole Centrale School of Engineering, Mahindra University, India	6	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85163837972&doi=10.1016%2fj.amc.2023.128218&partnerID=40 &md5=55b9033dcf2c1e16950a8aa002437891
74	International Journal of Productivity and Performance Management	University Business School, Guru Nanak Dev University, Amritsar, India; PG Department of Commerce and Business Administration, Lyallpur Khalsa College, Jalandhar, India	2	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85133268101&doi=10.1108%2fJJPPM-08-2021-0458&partnerID=40&md5=2efbc9e0793e073aa440d60476267986
75	Heliyon	Department of Chemistry, Guru Nanak Dev University, Amritsar, India; Centre National de la Recherche Scientifique UMR 9004, Institut de Recherche en Infectiologie de Montpellier (IRIM), Université de Montpellier, 1919 route de Mende, Montpellier, 34293, France; School of Chemistry and Physics, University of KwaZulu-Natal, P/Bag X54001, Westville, Durban, South Africa; INSERM, IRIM, Montpellier, 34293, France	7	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85178895606&doi=10.1016%2fj.heliyon.2023.e22182&partnerID=40&md5=470ee05f8bf24e9a87f81c11455056bc
76	Journal of Materials Science: Materials in Electronics	Department of Electronics Technology, Guru Nanak Dev University, Punjab, Amritsar, India	3	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85176043543&doi=10.1007%2fs10854-023-11466- 8&partnerID=40&md5=cf6164df67913bb33309c4c69f584dd6

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77	Physica Scripta	Department of Physics, Baddi University of Emerging Science and Technology, Makhnumajra Himachal Pradesh, Baddi, 173205, India; School of Physics & Materials Science, Shoolini University of Biotechnology and Management Sciences, Himachal Pradesh, Solan, 173229, India; Himalayan Centre of Excellence in Nanotechnology, Shoolini University, Bajhol, Solan, H.P-173229, India; Faculty of Engineering, Vietnamese German University, Viet Nam; Department of Chemistry, College of Science, King Saud University, Riyadh, 11451, Saudi Arabia; Smart Materials Research Institute, Southern Federal University, Sladkova 178/24, Rostov-on-Don, 344090, Russian Federation; Physics Department, Faculty of Science, Tanta University, Tanta, 31527, Egypt; NANOTECH Center, Ural Federal University, Ekaterinburg, 620002, Russian Federation; Department of Organic Chemistry, Bioorganic Chemistry and Biotechnology, Silesian University of Technology, B. Krzywoustego 4, Gliwice, 44-100, Poland; School of Advanced Chemical Sciences, Shoolini University of Biotechnology and Management Sciences, Himachal Pradesh, Solan, 173229, India; Department of Physics, Govt. Degree College, Barsar, Himachal Pradesh, India; Department of Apparel and Textile Technology, Guru Nanak Dev University, Punjab, Amritsar, India; Department of Chemistry, Guru Nanak Dev University, Punjab, Amritsar, India; Shenzhen Institute of Advanced Technology, Chinese Academy of Sciences, China; Applied Science Department, National Institute of Technical Teachers Training and Research, Chandigarh, India	13	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85175613761&doi=10.1088%2f1402- 4896%2facfea5&partnerID=40&md5=80d0905284114de3f77a3285 06863bd7
78	Journal of Drug Delivery Science and Technology	Department of Pharmaceutical Sciences, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Centre for Basic and Translational Research in Health Sciences, Guru Nanak Dev University, Amritsar, 143005, India; Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Amritsar, 143005, India; Department of Chemistry, Guru Nanak Dev University, Amritsar, 143005, India	8	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85175487092&doi=10.1016%2fj.jddst.2023.105102&partnerID=40 &md5=c3f454bdec1157ce086529c4b5e09bc7
79	Journal of Molecular Modeling	Department of Electronics Technology, Guru Nanak Dev University, Amritsar, 143005, India; Department of Engineering and Technology, Guru Nanak Dev University Regional Campus, Jalandhar, 144007, India; Department of Electronics and Communication Engineering, Lovely Professional University, Phagwara, 144411, India	5	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85174302971&doi=10.1007%2fs00894-023-05747-6&partnerID=40&md5=2336fa6ee6afbd7984157bc6678c3c17
80	Environmental Science and Pollution Research	Cytogenetics Lab, Department of Zoology, Guru Nanak Dev University, Amritsar, 143005, India; Department of Microbiology, Guru Nanak Dev University, Amritsar, 143005, India	4	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85174055548&doi=10.1007%2fs11356-023-30057- y&partnerID=40&md5=7f50ec272eee631c493970c177878324
81	New Generation Computing	Department of Computer Engineering and Technology, Guru Nanak Dev University, Punjab, Amritsar, India	2	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85173786351&doi=10.1007%2fs00354-023-00232- 3&partnerID=40&md5=ccbd27a64d0f7730d879a10caafc8df4
82	Pesticide Biochemistry and Physiology	Department of Botanical and Environmental Sciences, Guru Nanak Dev University Amritsar, Punjab143005, India; Department of Zoology, Khalsa College Amritsar, Punjab143002, India; Department of Zoology, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Pharmaceutical Sciences, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Zoology, School of Bioengineering and Biosciences, Lovely Professional University, Punjab144411, India	9	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85173182812&doi=10.1016%2fj.pestbp.2023.105639&partnerID=40&md5=ab299fe0037da2678fdd8dd8a27418ea
83	Surfaces and Interfaces	Department of Physics, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Division of Materials Science and Engineering, Hanyang University, Seoul, 04763, South Korea; Department of Physics and Photonics Science, National Institute of Technology, Himachal Pradesh, Hamirpur, 177005, India	4	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85171524791&doi=10.1016%2fj.surfin.2023.103403&partnerID=4 0&md5=b98bb9743844556ff3928bc8ffc993f6
84	Nitric Oxide - Biology and Chemistry	Department of Zoology, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Zoology, School of Bioengineering and Bioscience, Lovely Professional University, Punjab, Jalandhar, 144411, India	8	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85171392162&doi=10.1016%2fj.niox.2023.09.001&partnerID=40 &md5=1adecd58a2b25c8bc4c2fb8764c2966d
85	Chemosphere	School of Bioengineering and Biosciences, Lovely Professional University, Punjab, Phagwara, 144411, India; Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Botany and Microbiology Department, Faculty of Science, King Saud University, Riyadh, 11451, Saudi Arabia; Instituto de Conservación y Mejora de la Agrodiversidad Valenciana, Universitat Politècnica de València, Valencia, 46022, Spain; Department of Botany, GDC Pulwama, Jammu and Kashmir192301, India	7	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85171376677&doi=10.1016%2fj.chemosphere.2023.140111&partn erID=40&md5=4416632fd3c08a548548b2dc803ddd2a

86	Optical and Quantum Electronics	Nano-Materials and Device Lab, Department of Nanoscience and Materials, Central University of Jammu, Rahya-Suchani, Samba, J&K, Jammu, 181143, India; Centre for Materials Science, Department of Physics, Faculty of Engineering, Karpagam Academy of Higher Education, Tamil Nadu, Coimbatore, 641021, India; Department of Apparel and Textile Technology, Guru Nanak Dev University Amritsar, Punjab, Amritsar, 143005, India; Department of Physics, Indian Institute of Technology, Uttar Pradesh, Kanpur, 208016, India; Department of Physics, Indian Institute of Technology, Jammu, Jammu, 181221, India	6	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85170645346&doi=10.1007%2fs11082-023-05248-z&partnerID=40&md5=3be1f01ee55b68c9d89782fd4dfd6908
87	Inorganic Chemistry Communications	Nanotechnology Laboratory, Department of Physics and Materials Science, Jaypee University of Information Technology, Waknaghat, H.P., Solan, 173234, India; School of Physics and Materials Science, Shoolini University, Bajhol, H.P., Solan, India; Department of Chemistry, College of Science, King Saud University, P.O. Box 2455, Riyadh, 11451, Saudi Arabia; Govt. Degree College Solan, Himachal Pradesh, India; Faculty of Engineering, Vietnamese German University, Viet Nam; Department of Nanotechnology & Advanced Materials Engineering, Sejong University, Seoul, 05006, South Korea; Department of Chemistry, Guru Nanak Dev University, Punjab, Amritsar, India; Department of Apparel and Textile Technology, Guru Nanak Dev University, Punjab, Amritsar, India; Shenzhen Institute of Advanced Technology, Chinese Academy of Sciences, Shenzhen, China	13	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85170082533&doi=10.1016962fj.inoche.2023.111355&partnerID= 40&md5=18c125822681b01924b5f405f1002e55
88	Inorganic Chemistry Communications	Department of Physics, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Physics, Sri Guru Gobind Singh College, Sector 26, Chandigarh, 160019, India	5	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85169821255&doi=10.1016%2fj.inoche.2023.111250&partnerID=40&md5=54c9629afca9a5a25f2010d5f33de2c6
89	Plant Science	Department of Botany, University of Delhi, New Delhi, Delhi, 110007, India; Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Botany, Aligarh Muslim University, Uttar Pradesh, Aligarh, 202002, India; Department of Biology, Saint Joseph's University, Philadelphia, PA 19104, United States	5	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85169563044&doi=10.1016%2fj.plantsci.2023.111835&partnerID= 40&md5=891dea2453f8e6c120fa7711936f17e0
90	Journal of Sol-Gel Science and Technology	Department of Physics, School of Physical Sciences and Chemical Engineering, Lovely Professional University, Punjab, Phagwara, 144411, India; Department of Electronics Technology, Guru Nanak Dev University, Punjab, Amritsar, 143005, India	3	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85169049191&doi=10.1007%2fs10971-023-06207- 6&partnerID=40&md5=750db3042ae7e59faf913fca750adf67
91	Starch/Staerke	Department of Food Science and Technology, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Food Science and Technology, Graphic Era Deemed to be University, Uttarakhand, Dehradun, 248002, India	5	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85168962280&doi=10.1002%2fstar.202200288&partnerID=40&md5=08e043ffdd66d5ba94c892a6de5e69bf
92	Journal of Photochemistry and Photobiology A: Chemistry	Department of Chemistry, UGC Centre for Advanced Studies-II, Guru Nanak Dev University, Pb., Amritsar, 143005, India; Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Pb., Amritsar, 143005, India	4	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85167818264&doi=10.1016%2fj.jphotochem.2023.115068&partne rID=40&md5=28b67fca0a863460247604c7eb2d4ec6
93	Journal of Plant Research	Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Punjab, Amritsar, India; Department of Botany, Central University of Jammu, J&K, Jammu, India; Department of Botany, University of Kashmir (North Campus), J&K, Delina, Baramulla, India	6	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85166939441&doi=10.1007%2fs10265-023-01485- 1&partnerID=40&md5=a4406bcd52a149352df5e2d2464b7488
94	Sensors and Actuators B: Chemical	Department of Physics, Guru Nanak Dev University, Amritsar, 143005, India; Technical Physics Division, Bhabha Atomic Research Centre, Mumbai, 400085, India; Health, Safety & Environment Group, Bhabha Atomic Research Centre, Mumbai, 400085, India	4	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85166587359&doi=10.1016%2fj.snb.2023.134352&partnerID=40 &md5=935234f7e845ad85982798f55d10d7af
95	Materials Science and Engineering: B	Department of Electronics Technology, Guru Nanak Dev University, Amritsar, 143005, India	3	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85165509316&doi=10.1016%2fj.mseb.2023.116736&partnerID=40&md5=9d161d00788b9f2e2ddc0cb738247929
96	Molecular Genetics and Genomics	Department of Human Genetics, Guru Nanak Dev University (GNDU), Punjab, Amritsar, 143005, India; Dr. Daljit Singh Eye Hospital, Punjab, Amritsar, 143001, India	4	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85164958820&doi=10.1007%2fs00438-023-02053- x&partnerID=40&md5=d7d7e0a552c228abdae2f42c446e1c52

97	Journal of Rare Earths	School of Physics & Materials Science, Shoolini University of Biotechnology and Management Sciences, Himachal Pradesh, Solan, 173229, India; Himalayan Centre of Excellence in Nanotechnology, Shoolini University, Bajhol, H.P., Solan, 173229, India; Department of Physics, Baddi University of Emerging Science and Technology, Makhnumajra, Himachal Pradesh, Baddi, 173205, India; Department of Physics, Amity University Haryana, Gururgram, 122413, India; Department of Mathematics, School of Basic and Applied Sciences, Maharaja Agrasen University, H.P., Baddi, 174103, India; Department of Apparel and Textile Technology, Guru Nanak Dev University, Amritsar, 143005, India; Department of Chemistry, College of Science, King Saud University, P.O. Box 2455, Riyadh, 11451, Saudi Arabia; Department of Materials Science and Engineering and Chemical Engineering, Universidad Carlos III de Madrid, Avenida de la Universidad 30, Madrid, Leganés, 28911, Spain; School of Advanced Chemical Sciences, Shoolini University of Biotechnology and Management Sciences, Himachal Pradesh, Solan, 173229, India; Dept. of Polymer & Process Engineering, Indian Institute of Technology Roorkee, Uttar Pradesh, Saharanpur, 247001, India	13	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85164670381&doi=10.1016%2fj.jre.2022.08.015&partnerID=40&md5=33f2bed53e0ce1eeb4cd99a01a5619ee
98	Journal of Applied Entomology	Department of Zoology, Guru Nanak Dev University, Punjab, Amritsar, India; Department of Microbiology, Guru Nanak Dev University, Punjab, Amritsar, India	8	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85164109076&doi=10.1111%2fjen.13162&partnerID=40&md5=9f8eb20d3814d4b6b962532c0586b547
99	Management and Labour Studies	University Business School (UBS), Guru Nanak Dev University (GNDU), Punjab, Amritsar, India	2	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85162948390&doi=10.1177%2f0258042X231155755&partnerID=40&md5=99e786630af59a2ae6c776c9fbd0cdb0
100	Journal of Basic Microbiology	Department of Microbiology, DAV University, Punjab, Jalandhar, India; Department of Microbiology, Guru Nanak Dev University, Punjab, Amritsar, India; Faculty of Agricultural Sciences, Punjab, Jalandhar, India	4	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85159648411&doi=10.1002%2fjobm.202300027&partnerID=40&md5=1a8b004fe784fd86b171819b78987318
101	Journal of Supercomputing	Department of Computer Engineering, Shahindezh Branch, Islamic Azad University, Shahindezh, Iran; Department of Computer Engineering, Sharif University of Technology, Tehran, Iran; Department of Computer Engineering, Hashtgerd Branch, Islamic Azad University, Hashtgerd, Iran; Mechanical Engineering Department, Stevens Institute of Technology, 1 Castle Point Terrace, Hoboken, NJ 07030, United States; Department of Computer Engineering and Technology, Guru Nanak Dev University, Amritsar, 143005, India	5	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85159430498&doi=10.1007%2fs11227-023-05330- z&partnerID=40&md5=2089434c98b59e8630040941134a1cef
102	Multimedia Tools and Applications	Department of Computer Science and Engineering, SoET, BGSB University, Rajouri, India; Department of Computer Science and Technology at Guru Nanak Dev University, Regional Campus, Gurdaspur, India	2	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85153847130&doi=10.1007%2fs11042-023-15523-6&partnerID=40&md5=5bd87e6ee1f7ef7c59b47acbde861a5c
103	Journal of Ambient Intelligence and Humanized Computing	Department of Electronics Technology, Guru Nanak Dev University, Amritsar, India; Department of ECE, Guru Nanak Dev University Regional Campus, Jalandhar, India	2	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85076587713&doi=10.1007%2fs12652-019-01613- 7&partnerID=40&md5=3a71a9112ddf7ac8511bb1b3eed590eb
104	International Journal of Law and Management	University School of Financial Studies, Guru Nanak Dev University, Amritsar, India	2	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85166293842&doi=10.1108%2fJJLMA-05-2023- 0104&partnerID=40&md5=7de037e8df9bd72d84fea1f2d9df53cc
105	ACS Applied Materials and Interfaces	Department of Chemistry, UGC Sponsored-Centre of Advance Studies-II, Guru Nanak Dev University, Punjab, Amritsar, 143005, India	3	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85175270906&doi=10.1021%2facsami.3c11244&partnerID=40&m d5=3f18f67be08c59bd72609b93ddcf50fd
106	Metaverse and Immersive Technologies: An Introduction to Industrial, Business and Social Applications	Guru Nanak University, Ibrahimpatnam, Hyderabad, India; Department of Mechatronics Engineering, ICFAI Foundation for Higher Education, Hyderabad, India; Vignan's Institute of Management and Technology for Women, Hyderabad, India	3	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85175129183&doi=10.1002%2f9781394177165.ch5&partnerID=4 0&md5=9dac9266494c24209266ff5db5b63bef
107	ChemistrySelect	Department of Physics, Applied Science Cluster, UPES, Dehradun, 248007, India; Department of Mechanical Engineering, Mechanical Cluster, UPES, Dehradun, 248007, India; Department of Chemistry, Applied Science Cluster, UPES, Dehradun, 248007, India; Department of Physics, School of Advanced Sciences, Vellore Institute of Technology, Vellore, 632014, India; Institute Instrumentation Centre, Indian Institute of Technology, Roorkee, 247667, India; Department of Physics, Guru Nanak Dev University, Amritsar, 143005, India; Department of Research and Development, UPES, Dehradun, 248007, India	12	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85174464036&doi=10.1002%2fslct.202302882&partnerID=40&md5=9a7984079497b95c4b506e12d166860b

108	ACS Omega	Department of ECE, Koneru Lakshmaiah Education Foundation, Greenfields, Vaddeswaram, Andhra Pradesh, Guntur, 520002, India; University Institute of Engineering & Technology, Guru Nanak University, Ibrahimpatnam, Telangana State, Hyderabad, 501506, India; Department of Electronics & Communication Engineering, Guru Nanak Institutions Technical Campus, Ibrahimpatnam, Telangana State, Hyderabad, 501506, India; Department of Electronics & Communication Engineering, Swarnandhra College of Engineering and Technology, Seetharamapuram, Andhra Pradesh, Narsapur, 534280, India; Interdisciplinary Research Center, RV College of Engineering, Mysore Road, Karnataka, Bangalore, 560059, India	4	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85176233392&doi=10.1021%2facsomega.3c03983&partnerID=40 &md5=58c3b4ec657a8006b6c198ed07216ea5
109	Journal of Magnetism and Magnetic Materials	Chitkara University, Institute of Engineering and Technology, Chitkara University, Punjab, 140401, India; Himachal Pradesh University, Shimla, 171005, India; Government Degree College, Sugh Bhatoli, distt., HP, Kangra, 176022, India; Government Degree College, R. S. Pura, Jammu, 180001, India; Guru Nanak Dev University, Amritsar, 143005, India	7	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85166325943&doi=10.1016%2fj.jmmm.2023.171045&partnerID= 40&md5=69b1cb062d95c1d442e59ab30fda6144
110	Journal of Chemical and Engineering Data	Department of Chemistry, University of Jammu, Jammu & Kashmir, Jammu, 180006, India; Department of Chemistry, Guru Nanak Dev University, Punjab, Amritsar, 143005, India	6	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85174837410&doi=10.1021%2facs.jced.3c00412&partnerID=40& md5=d20a3017e325a576672f5876a75f2854
111	Journal of Organic Chemistry	Department of Chemistry, Mohanlal Sukhadia University, Udaipur, 313001, India; Department of Chemistry, Banasthali University, Niwai-Jodhpuriya Road, Vanasthali, 304022, India; Department of Chemistry, U.G.C. Centre of Advance Studies in Chemistry, Guru Nanak Dev University, Amritsar, 143005, India	6	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85172866015&doi=10.1021%2facs.joc.3c01532&partnerID=40&md5=e7d995f4b327af57a562503dfd197d37
112	Energy and Fuels	Department of Physics, Guru Nanak Dev University, Amritsar, 143005, India	3	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85174272460&doi=10.1021%2facs.energyfuels.3c02266&partnerI D=40&md5=ac047cb6150bb58c108be76d8a635475
113	Journal of Molecular Structure	Department of Pharmaceutical Sciences, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; University Institute of Pharmaceutical Sciences, Punjab University, Chandigarh160014, India; Drug and Pollution testing Laboratory, Guru Nanak Dev University, Punjab, Amritsar, 143005, India	8	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85160578292&doi=10.1016%2fj.molstruc.2023.135873&partnerID =40&md5=85382ebf8ad3f7a3f57905fa39f6b6d0
114	Chemistry - An Asian Journal	Department of Chemistry, UGC Centre for Advanced Study-II, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Botanical and Environmental Sciences, UGC Centre for Advanced Study-II, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Zoology, UGC Centre for Advanced Study-II, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of chemistry, Kurukshetra University, Haryana, Kurukshetra, 136119, India; Department of Pharmaceutical Sciences, UGC Centre for Advanced Study-II, Guru Nanak Dev University, Punjab, Amritsar, 143005, India	12	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85169617371&doi=10.1002%2fasia.202300406&partnerID=40&md5=c1cdbcbe76e193b87124ccc0af7fd641
115	ChemPhysChem	Department of Chemistry, UGC Centre for Advance Studies-II, Guru Nanak Dev University, Punjab, Amritsar, 143005, India	4	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85165554476&doi=10.1002%2fcphc.202300293&partnerID=40& md5=83d62870f8b701421b390355c21ed141
116	Sensors and Diagnostics	Department of Chemistry, Centre for Advanced Studies, Guru Nanak Dev University, Punjab, Amritsar, India	5	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85177023167&doi=10.1039%2fd3sd00157a&partnerID=40&md5=21dd23aa840208033a23be7f885e7e5a
117	Pharmaceuticals	School of Chemistry and Physics, University of KwaZulu-Natal, P/Bag X54001, Westville, Durban, 4000, South Africa; Department of Chemistry, Guru Nanak Dev University, Amritsar, 143005, India	2	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85175428026&doi=10.3390%2fph16101358&partnerID=40&md5 =d3c410fd228e73e69c36c4e860ff84b4
118	Journal of Sensor and Actuator Networks	Wireless Ecosystem Research Laboratory, Department of Electrical Engineering, Chulalongkorn University, Bangkok, 10330, Thailand; Department of Electronics Technology, Guru Nanak Dev University, Amritsar, 143005, India; Glasgow College, University of Electronic Science and Technology of China, Chengdu, 611731, China	7	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85175355193&doi=10.3390%2fjsan12050072&partnerID=40&md 5=1a1f7e8aa550d9bc19fc980f6ea416fd
119	Journal of Materials Science: Materials in Electronics	Department of Physics and Astronomy, National Institute of Technology, Odisha, Rourkela, 769008, India; Department of Physics, Guru Nanak Dev University, Punjab, Amritsar, 143005, India	5	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85174564364&doi=10.1007%2fs10854-023-11374- x&partnerID=40&md5=234a041df28c688d7599e027aad71b1b
120	Fractal and Fractional	Department of Applied Sciences and Humanities, Faculty of Engineering and Technology, Jamia Millia Islamia, A Central University, New Delhi, 110025, India; University Institute of Engineering and Technology, Guru Nanak University, Hyderabad, 501506, India; Department of Mathematics, Dongguk University, Gyeongju, 38066, South Korea	4	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85173962228&doi=10.3390%2ffractalfract7100700&partnerID=40&md5=64fbccde791b800b4d56f9819d69d109
121	International Journal of Applied and Computational Mathematics	Department of Applied Sciences and Humanities, Faculty of Engineering and Technology, Jamia Millia Islamia (A Central University), New Delhi, 110025, India; Department of Mathematics, University Institute of Engineering and Technology, Guru Nanak University, R. R. Dist. Ibrahimpatnam, Telangana501506, India	3	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85173953591&doi=10.1007%2fs40819-023-01576- 6&partnerID=40&md5=8d3c112ede9935dcd2ef36de38ac16ba

122	Physica Scripta	Department of Physics, Guru Nanak Dev University, Amritsar, 143005, India; Perimeter Institute for Theoretical Physics, Waterloo, ON N2L 2Y5, Canada	4	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85173252836&doi=10.1088%2f1402-4896%2facf745&partnerID=40&md5=4e87b0218e82f02c82f293f3111990bc
123	Environmental Science and Pollution Research	Department of Microbiology, Guru Nanak Dev University, Punjab, Amritsar, 143005, India	2	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85173060956&doi=10.1007%2fs11356-023-29973- w&partnerID=40&md5=c5d12b0e515598fa939f9d79c749b7cb
124	Journal of Bodywork and Movement Therapies	MYAS-GNDU Department of Sports Sciences and Medicine, Guru Nanak Dev University, Amritsar, India	2	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85171550033&doi=10.1016%2fj.jbmt.2023.04.019&partnerID=40 &md5=ebe3ae2cce744dd6a0b599926971069f
125	South African Journal of Botany	Department of Zoology, Guru Nanak Dev University, Punjab, Amritsar, 143005, India	2	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85169905982&doi=10.1016%2fj.sajb.2023.07.063&partnerID=40 &md5=cb283751793dd2f00a0305b230a21b10
126	Environmental Science and Pollution Research	Department of Botanical and Environmental Sciences, Punjab, Amritsar, 143005, India; Government College of Education, Punjab, Jalandhar, 144001, India; Department of Botany, Punjabi University, Punjab, Patiala, 147002, India; Department of Botany, D.A.V. University, Punjab, Jalandhar, 144001, India; Department of Zoology, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Pharmaceutical Sciences, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Botany, Government Degree College, Jammu and Kashmir, Ramban, India	13	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85169846283&doi=10.1007%2fs11356-023-29640-0&partnerID=40&md5=a1bc54e57bfacbad11ef306afb23322d
127	American Journal of Reproductive Immunology	Department of Human Genetics, Guru Nanak Dev University, Punjab, Amritsar, India; Beri Maternity Hospital, Southend Beri Fertility and IVF, Punjab, Amritsar, India; Hartej Hospital, Punjab, Amritsar, India	7	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85169693778&doi=10.1111%2faji.13775&partnerID=40&md5=d1c022271fb468d6471a86614dfe4052
128	Chinese Journal of Physics	Department of Physics, Guru Nanak Dev University, Amritsar, 143005, India; Department of Physics, Government General Degree College, Kushmandi, Dakshin Dinajpur, 733121, India; Institute of Natural Sciences and Applied Technology, Kolkata, 700032, India	3	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85168997208&doi=10.1016%2fj.cjph.2023.06.014&partnerID=40&md5=667d45f9f8c6a6f80b080d149827a534
129	Nano-Structures and Nano- Objects	Department of Physics, Lovely Professional University, Punjab, Phagwara, 144411, India; Division of Research and Development, Lovely Professional University, Punjab, Phagwara, 144411, India; Department of Electronics Technology, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Physics and Nanotechnology, SRM Institute of Science and Technology, Tamil Naidu, Kattankulathur, 603203, India	6	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85168822689&doi=10.1016%2fj.nanoso.2023.101035&partnerID=40&md5=7cf4ff75ab8e131bc77f9466b5edc7ab
130	Bioorganic and Medicinal Chemistry Letters	Department of Chemistry, UGC Sponsored Centre for Advanced Studies, Guru Nanak Dev University, Amritsar, 143005, India	3	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85168452954&doi=10.1016%2fj.bmcl.2023.129448&partnerID=40 &md5=ed6f17228292b7e125f8db3e1427f8ff
131	Neural Computing and Applications	Department of Computer Science, Guru Nanak Dev University, Amritsar, India	2	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85167814712&doi=10.1007%2fs00521-023-08833- 1&partnerID=40&md5=a2401b16a23d40cb5c20c4a278f53c8b
132	Journal of Water Process Engineering	Department of Chemistry, Center for Advanced Studies, Guru Nanak Dev University, Punjab, Amritsar, 143005, India	2	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85167807409&doi=10.1016%2fj.jwpe.2023.104149&partnerID=40 &md5=ac0644801f4f4c59c79cd2911039a833
133	Inorganic Chemistry Communications	Department of Physics, School of Physical Sciences and Chemical Engineering, Lovely Professional University, Punjab, Phagwara, 144411, India; Department of Electronics Technology, Guru Nanak Dev University, Punjab, Amritsar, 143005, India	3	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85167778627&doi=10.1016%2fj.inoche.2023.111186&partnerID=40&md5=bb6f7f10d08b4d1c9d9017fc8a48e8c0
134	Molecular Biology Reports	Department of Human Genetics, Guru Nanak Dev University, Pb, Amritsar, 143005, India; Department of Pulmonary Medicine, Government Medical College, Pb, Amritsar, 143001, India; Department of Molecular Biology and Biochemistry, Guru Nanak Dev University, Pb, Amritsar, 143005, India	6	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85167339316&doi=10.1007%2fs11033-023-08617- 9&partnerID=40&md5=9e8ce6a74efddcc04f9f139f09f6456c
135	Journal of Molecular Liquids	School of Advanced Chemical Sciences, Shoolini University, Solan, 173229, India; Department of Chemistry and Chemical Sciences, Central University of Himachal Pradesh, Dharamshala, HP 176215, Kangra, India; Department of Chemistry, MMEC, Maharishi Markandeshwar (Deemed to be University), Haryana 133207, Mullana-Ambala, India; Department of Chemistry - UGC Sponsored-Centre for Advance Studies - I, Guru Nanak Dev University, Punjab 143005, Amritsar, India	5	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85166648452&doi=10.1016%2fj.molliq.2023.122645&partnerID=40&md5=a27194febdbb1d64de3843e6d97d090c
136	Neotropical Entomology	Department of Zoology, Guru Nanak Dev University, Punjab, Amritsar, India; Department of Microbiology, Guru Nanak Dev University, Punjab, Amritsar, India	4	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85166426628&doi=10.1007%2fs13744-023-01070- 0&partnerID=40&md5=3a77f8a94274490470d7860d8dfadcc0
137	Wireless Personal Communications	Department of Electronics Technology, Guru Nanak Dev University, Punjab, Amritsar, India	1	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85166329490&doi=10.1007%2fs11277-023-10678- 9&partnerID=40&md5=37c4768d425bd993d11a8854c6a523df

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138	Journal of Food Composition and Analysis	Department of Food Science and Technology, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; P.G. Department of Botany, Khalsa College, Punjab, Amritsar, 143002, India	3	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85166226967&doi=10.1016%2fj.jfca.2023.105556&partnerID=40 &md5=9d8c4a596414105131ecac7d9724793d
139	Journal of Photochemistry and Photobiology A: Chemistry	Department of Chemistry, UGC Centre for Advanced Studies-II, Guru Nanak Dev University, (Pb.), Amritsar, 143001, India; Department of Botanical and Environmental Sciences, Guru Nanak Dev University, (Pb.), Amritsar, 143001, India	4	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85165159770&doi=10.1016%2fj.jphotochem.2023.114995&partne rID=40&md5=ada5e1f3dbd1563addb3823596de0f5e
140	Metabolic Brain Disease	Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Punjab, Amritsar, India; Department of Pharmaceutical Sciences, Guru Nanak Dev University, Punjab, Amritsar, India; Department of Neuroscience and Experimental Therapeutics, College of Medicine, Texas A&M University Health Science Center, Bryan, TX 77807, United States	10	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85164577108&doi=10.1007%2fs11011-023-01252- 0&partnerID=40&md5=517fb5bef8be6bae882ee7ef490465f3
141	Materials Science and Engineering: B	Department of Physics, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Physics and Electronics, Hindu College, Punjab, Amritsar, 143005, India; Department of Physics, Career Point University, Himachal Pradesh 17604, Hamirpur, India; Defence Metallurgical Research Laboratory, P.O. Kanchanbagh, Hyderabad, 500058, India	8	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85164216112&doi=10.1016%2fj.mseb.2023.116702&partnerID=4 0&md5=f0b2495d404f3b48ec28bfed59536ad0
142	Journal of Advanced Dielectrics	Department of Physics, Sant Longowal Institute of Engineering and Technology, Punjab, Longowal, 148106, India; Multifunctional Materials Laboratory, Department of Physics, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Physics and Electronics, Hindu College, Punjab, Amritsar, 143001, India; Department of Physics, Career Point University, Himachal Pradesh, Hamirpur, 176041, India; Ludhiana Group of Colleges Affiliated by IKGPTU, Punjab, Kapurthala, 140407, India	7	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85162766302&doi=10.1142%2fS2010135X23500133&partnerID= 40&md5=6162f86ae8f1a212daff36f3b9db5cc7
143	Journal of Electroceramics	Department of Electronics Technology, Guru Nanak Dev University, Punjab, Amritsar, India	3	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85161375375&doi=10.1007%2fs10832-023-00316- y&partnerID=40&md5=f0caf86d4238c54d5914b08f5ec04bfd
144	Naunyn-Schmiedeberg's Archives of Pharmacology	Department of Pharmaceutical Sciences, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; School of Pharmaceutical Sciences, Shoolini University, Himachal Pradesh, Solan, 173229, India; Department of Natural Products, National Institute of Pharmaceutical Education and Research, Punjab, Mohali, 160062, India; Department of Botany, Panjab University, Punjab, Chandigarh, India; Department of Pharmaceutical Chemistry, School of Pharmaceutical Sciences, Shoolini University, Himachal Pradesh, Solan, 173229, India	6	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85159311456&doi=10.1007%2fs00210-023-02518-1&partnerID=40&md5=d77e0a41ddb0614f8d85c716ba2f6879
145	Biotechnology and Applied Biochemistry	Department of Biotechnology, Guru Nanak Dev University, Punjab, Amritsar, India; Department of Biotechnology, Kanya Maha Vidyalaya, Punjab, Jalandhar, India; Department of Molecular Biology and Biochemistry, Guru Nanak Dev University, Punjab, Amritsar, India	4	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85159209422&doi=10.1002%2fbab.2472&partnerID=40&md5=fd 6dc5349a7e54f6525d8927a7491765
146	Food Chemistry Advances	Department of Food Science and Technology, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; PG. Department of Botany, Khalsa College, Punjab, Amritsar, 143002, India; United States Department of Agriculture, Eastern Regional Research Center Agricultural Research Service, 600 East Mermaid Lane, Wyndmoor, PA 19038, United States	4	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85150040055&doi=10.1016%2fj.focha.2023.100231&partnerID=4 0&md5=afe8ae6761ab350bab918f179546c681
147	Journal of Plant Growth Regulation	Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Microbiology, DAV University, Punjab, Sarmastpur, Jalandhar, 144001, India; Department of Zoology, Guru Nanak Dev University, Punjab, Amritsar, 143005, India	8	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85143607606&doi=10.1007%2fs00344-022-10879- 9&partnerID=40&md5=4678b38349a6e8427614e0e6f091f7ec
148	Journal of Plant Growth Regulation	ICAR-Indian Agricultural Research Institute, New Delhi, Pusa, 11001, India; Genetics and Tree Improvement Division, AFRI, Rajasthan, Jodhpur, 342005, India; Departments of Agriculture, Jagan Nath University, Rajasthan, Jaipur, 303901, India; Department of Genetics and Plant Breeding, MTTC & VTC, Selesih, CAU, Imphal, India; Department of Agriculture, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Centre for Advanced Studies On Climate Change, DRRPCAU, Pusa, Bihar, Samastipur, 848125, India; ICAR-Central Agroforestry Research Institute, UP, Jhansi, 284002, India; ICAR-IIWBR, Regional Station Flowerdale, H.P, Shimla, 171002, India; ICAR-Central Institute of Temperate Horticulture, J&K, Srinagar, 191132, India	10	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85140341740&doi=10.1007%2fs00344-022-10844-6&partnerID=40&md5=5223425def78869bf54e708edf7f4f61

149	Indian Journal of Clinical Biochemistry	Department of Pharmaceutical Sciences, Guru Nanak Dev University, Amritsar, 143005, India; Department of Obstetrics & Gynaecology, Government Medical College, Amritsar, 143001, India; Department of Microbiology, Government Medical College, Amritsar, 143001, India; Department of Punjab School of Economics, Guru Nanak Dev University, Amritsar, 143005, India; Centre for Basic and Translational Research in Health Sciences, Guru Nanak Dev University, Amritsar, 143005, India; Professor, Department of Pharmaceutical Sciences and Co-ordinator, Centre for Basic and Translational Research in Health Sciences, Guru Nanak Dev University, Amritsar, 143005, India	6	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85136182085&doi=10.1007%2fs12291-022-01071- 7&partnerID=40&md5=af4a80ba9c7cee81a5ecf3b005b5ee07
150	Global Business Review	Indian Institute of Management, Haryana, Rohtak, India; University Business School (UBS), Guru Nanak Dev University (GNDU), Amritsar, India	4	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85084845372&doi=10.1177%2f0972150920920452&partnerID=40 &md5=82bcd7556a68f1eb25d6d5ea01ce8dfb
151	Journal of Optical Communications	Department of Electronics and Communication Engineering, Guru Nanak Dev University, Regional Campus, Amritsar, India; Faculty of Engineering and Technology, Guru Nanak Dev University, GNDU, Regional Campus, Gurdaspur, 143521, India	2	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85075013420&doi=10.1515%2fjoc-2019-0134&partnerID=40&md5=801da0fdfe553a13d12b9baaa3b1774a
152	Journal of Optical Communications	Department of Computer Science & Engineering, Khalsa College of Engineering & Technology, Amritsar, India; Department of Computer Science & Engineering, Guru Nanak Dev University, Regional Campus, Punjab, Gurdaspur, India	2	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85071569165&doi=10.1515%2fjoc-2019- 0155&partnerID=40&md5=8acca17acb3a1f49533580eb28774962
153	Journal of Optical Communications	Electronics and Communication Engineering Department, Guru Nanak Dev University, Regional Campus, Jalandhar, India	2	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85071118561&doi=10.1515%2fjoc-2019- 0047&partnerID=40&md5=e5452636e7283fc0d1cf2f9ed6d25e8b
154	RSC Advances	Department of Chemistry, Guru Nanak Dev University, Amritsar, India; Department of Pharmacology, Penn State Cancer Institute, The Pennsylvania State University College of Medicine, Hershey, PA 17033, United States; Department of Chemistry, Khalsa College, Amritsar, India; Univ. Lille, CNRS, Centrale Lille, Univ. Artois, UMR 8181, Unité de Catalyse et Chimie du Solide (UCCS), Lille, F-59000, France	7	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85174194986&doi=10.1039%2fd3ra05869g&partnerID=40&md5= 80e255271ffc384b09e2423e2b79c422
155	ACS Chemical Neuroscience	Department of Pharmaceutical Sciences, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; University School of Business, Chandigarh University, Punjab, Mohali, 140413, India; University Institute of Pharmaceutical Sciences, Panjab University, Chandigarh, 160014, India; Drug and Pollution Testing Laboratory, Guru Nanak Dev University, Punjab, Amritsar, 143005, India	9	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85171901499&doi=10.1021%2facschemneuro.3c00393&partnerID =40&md5=c47e8863af8f909a32dd964fb133a204
156	ChemistrySelect	Department of Chemistry, Lyallpur Khalsa College, Punjab, Jalandhar, 144001, India; Department of Chemistry, U.G.C. Centre of Advance Studies in Chemistry, Guru Nanak Dev University, Amritsar, 143005, India	2	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85171324823&doi=10.1002%2fslct.202301963&partnerID=40&m d5=87f55b7c690c584cf51fc2d4ea8d8596
157	Molecular Systems Design and Engineering	School of Engineering, Merz Court, Newcastle University, Claremont Road, Newcastle Upon Tyne, NE1 7RU, United Kingdom; Department of Chemistry, UGC-Centre for Advanced Studies-I, Guru Nanak Dev University, Amritsar, 143005, India; Department of Chemistry, Khalsa College Amritsar, Amritsar, 143002, India; MIP Discovery, The Exchange Building, Colworth Park, Sharnbrook, Bedford, MK44 1LQ, United Kingdom	7	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85174320860&doi=10.1039%2fd3me00131h&partnerID=40&md5=25d2cd42431317d7e9797e5dedaf1523
158	Journal of Alloys and Compounds	Department of Electronics Technology, Guru Nanak Dev University, Amritsar, 143005, India	2	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85153072018&doi=10.1016%2fj.jallcom.2023.170154&partnerID=40&md5=9c2563266039ae2696b86f9240c6d397
159	Medical Journal of Dr. D.Y. Patil Vidyapeeth	Department of Sports Sciences and Medicine, Guru Nanak Dev University, Punjab, Amritsar, India	3	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85176807105&doi=10.4103%2fmjdrdypu.mjdrdypu_433_21∂ nerID=40&md5=071c96387f83836f396d430fad9b580f
160	Iranian Rehabilitation Journal	MYAS-GNDU Department of Sports Sciences and Medicine, Guru Nanak Dev University, Amritsar, India	2	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85175555529&doi=10.32598%2firj.21.3.1816.1&partnerID=40&md5=be41246f96e31add6c17c85592a15aca

161		Department of Anatomy, Faculty of Basic Medical Sciences, College of Medicine, University of Lagos, Lagos, Nigeria; Department of Anatomy, Faculty of Basic Medical Sciences, Bingham University, Karu, Nigeria; Agilent Technologies India Pvt. Ltd. & Regional Water Testing Laboratory, Department of Water Supply and Sanitation, Government of Punjab, Amritsar, India; Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Amritsar, India; Post Graduate Department of Botany, Khalsa College, Amritsar, India; Department of Chemical Sciences, Faculty of Science and Technology, Bingham University, Karu, Nigeria; Institute of Chemical and Biotechnology, Vaal University of Technology, Southern Gauteng Science and Technology Park, Vanderbijlpark, South Africa; University Center for Research and Development (UCRD), Biotechnology Engineering & Food Technology, Chandigarh University, Mohali, India; Research and Scientific Studies Unit, College of Nursing and Allied Health Sciences, Jazan University, Jazan, Saudi Arabia; Department of Biotechnology, Maharishi Markandeshwar Engineering College, Maharishi Markandeshwar University, Mullana, India	10	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85175167701&doi=10.23736%2fS2724-542X.23.02990- 5&partnerID=40&md5=bd265bab3f5ce3b4b7158f7ad873eb50
162		School of Social Sciences, Punjab School of Economics, Guru Nanak Dev University, Punjab, Amritsar, 143005, India	2	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85173505320&doi=10.35716%2fJIED- 22142&partnerID=40&md5=2ec591adf160b1094c7266806f5b7d62
163	Plasma	Department of Physics, Guru Nanak Dev University, Amritsar, 143005, India; Department of Physics (Allied Sciences), Graphic Era (Deemed to be University), Dehradun, 248002, India	4	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85172885840&doi=10.3390%2fplasma6030035&partnerID=40&m d5=1f5907c4a77d8d8d5dbc7d2efe47cc0b
164	Toxicon	Department of Microbiology, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Zoology, Guru Nanak Dev University, Punjab, Amritsar, 143005, India	5	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85171808085&doi=10.1016%2fj.toxicon.2023.107246&partnerID= 40&md5=89b01075623cfc2aeac20c8c027a1f3d
165	European Physical Journal Plus	Department of Physics, Guru Nanak Dev University, Amritsar, 143005, India	3	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85171530126&doi=10.1140%2fepjp%2fs13360-023-04444-w&partnerID=40&md5=e755f20797501394b2760516e8a58af4
166	Journal of Pharmacy and Pharmacology	Department of Pharmacology, All India Institute of Medical Sciences, New Delhi, India; Department of Pharmacology, Khalsa College of Pharmacy, Amritsar, India; Department of Pharmaceutical Sciences, Guru Nanak Dev University, Amritsar, India; Department of Pathology, All India Institute of Medical Sciences, New Delhi, India; Department of Neuroanesthesiogy and Critical Care, All India Institute of Medical Sciences, New Delhi, India; Department Nephrology, All India Institute of Medical Sciences, New Delhi, India; Department of Obstetrics and Gynaecology, SHKM Government Medical College, Nuh, Haryana, India; RBMCH, ICMR-Head Quarter's Ansari Nagar, New Delhi, India	10	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85169501553&doi=10.1093%2fjpp%2frgad043&partnerID=40&md5=4d89b4da765197ff2bf6ac84916065d0
167	Environmental Science and Pollution Research	Department of Mathematics, Guru Nanak Dev University College, Verka, Punjab, Amritsar, 143501, India; Department of Mathematical Sciences, I.K. Gujral Punjab Technical University, Punjab, Jalandhar, 144603, India; Department of Mathematics, Guru Nanak Dev University College, Narot Jaimal Singh, Punjab, Pathankot, 145026, India	3	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85169051035&doi=10.1007%2fs11356-023-29501- w&partnerID=40&md5=605f26973d59e019ce308d8eea3ba329
168	Journal of Drug Delivery Science and Technology	Department of Pharmaceutics, ISF College of Pharmacy, Ghal Kalan, Ferozpur G.T Road, Punjab, Moga, 142001, India; Department of Pharmaceutical Sciences, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Research and Development, United Biotech (P) Ltd. Bagbania, Nalagarh, Himachal Pradesh, Solan, India	3	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85168948642&doi=10.1016%2fj.jddst.2023.104859&partnerID=40 &md5=71220e295a99f39204d69c7c2cdc7d3b
169	SN Computer Science	Department of Computer Science and Applications, DAV University, Punjab, Jalandhar, 144012, India; Department of Mathematics, Guru Nanak Dev University, Punjab, Amritsar, 143005, India	2	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85168703851&doi=10.1007%2fs42979-023-02000- y&partnerID=40&md5=b3d2327eec0f7b22bc1f035c49094156
170	Toxicon	Department of Zoology, Guru Nanak Dev University, Punjab, Amritsar, 143005, India	4	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85168593610&doi=10.1016%2fj.toxicon.2023.107248&partnerID= 40&md5=f124e0140bd8deefb49df29fbbe80653
171	(Chemie	Smart Materials Laboratory, Department of Chemistry, Dr BR Ambedkar National Institute of Technology, Punjab, Jalandhar, 144011, India; Radiation Research Laboratory, Department of Physics, Dr BR Ambedkar National Institute of Technology, Punjab, Jalandhar, 144011, India; Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Punjab, Amritsar, 143005, India	6	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85167720806&doi=10.1515%2fzpch-2023-0250&partnerID=40&md5=0e6dd53d941d0b1c9842b9bc6222ee3e
172	Pesticide Biochemistry and Physiology	Department of Zoology, Guru Nanak Dev University, Punjab, Amritsar, 143005, India	3	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85167575845&doi=10.1016%2fj.pestbp.2023.105574&partnerID=40&md5=f766e30e501dd5260bdfb52d3a20b3ff

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173	ES Materials and Manufacturing	Department of Electronics Technology, Guru Nanak Dev University, Amritsar, 143005, India	3	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85166915691&doi=10.30919%2fesmm5f826&partnerID=40&md5=cf6ca4d488666ef79171dab47f3b513f
174	Computational and Theoretical Chemistry	Department of Pharmaceutical Sciences, Guru Nanak Dev University, Amritsar, 143005, India	3	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85166560375&doi=10.1016%2fj.comptc.2023.114262&partnerID= 40&md5=9cd07f37c5ecc1da949983356f6cc73d
175	Wireless Personal Communications	Department of Mathematics, Dev Samaj College for Women, Punjab, Ferozepur, India; Department of Electronics and Communication Engineering, Shaheed Bhagat Singh State University, Punjab, Ferozepur, India; Department of Chemistry, Dev Samaj College for Women, Punjab, Ferozepur, India; Department of Engineering and Technology, Guru Nanak Dev University, Regional Campus, Punjab, Gurdaspur, India	4	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85165909320&doi=10.1007%2fs11277-023-10665-0&partnerID=40&md5=ef30c391317c2d8a00588348d0418087
176	Rhizosphere	CSIR-Indian Institute of Integrative Medicine, Canal Road, Jammu, 180001, India; Academy of Scientific and Innovative Research (AcSIR), Ghaziabad, 201002, India; Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Punjab, Amritsar, 143005, India	5	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85165905992&doi=10.1016%2fj.rhisph.2023.100753&partnerID=4 0&md5=f2d89ec5c15351cc6fbfd84113fb8ee1
177	Ageing Research Reviews	Department of Biotechnology, Guru Nanak Dev University, Punjab, Amritsar, 143005, India	9	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85165249578&doi=10.1016%2fj.arr.2023.102002&partnerID=40&md5=17d36841e9e5c92b7c055193b2a3974e
178	Measurement: Food	University Business School, Guru Nanak Dev University, Punjab, India; PG Department of Commerce and Business Administration, Khalsa College, Punjab, Amritsar, India	2	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85165002754&doi=10.1016%2fj.meafoo.2023.100100&partnerID=40&md5=2853023fed51c863d696f9fc07328ea2
179	Applied Soft Computing	ENSI, University of Manouba, Manouba, Tunisia; Department of Computer Engineering and Technology, Guru Nanak Dev University, Amritsar, India; ESEN, University of Manouba, Manouba, Tunisia; Laboratory MARS, LR17ES05, ISITCom, University of Sousse, Sousse, Tunisia; Centre for Artificial Intelligence Research and Optimisation, Torrens University Australia, Brisbane, Australia; YFL (Yonsei Frontier Lab), Yonsei University, Seoul, South Korea	5	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85163956976&doi=10.1016%2fj.asoc.2023.110525&partnerID=40 &md5=b8c33f37e1a6987548928a16882e598b
180	Optical and Quantum Electronics	Department of Electronics Technology, Guru Nanak Dev University, Amritsar, 143005, India; Department of Electronics and Communication Engineering, Regional Centre, Guru Nanak Dev University, Jalandhar, India; Department of Electrical Engineering, Chulalongkorn University, Bangkok, Thailand; Glasgow College, University of Electronic Science and Technology of China, Chengdu, China	5	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85163793196&doi=10.1007%2fs11082-023-05104- 0&partnerID=40&md5=f99955a0651b288751d277d6c7dd9d5f
181	Physica Status Solidi (B) Basic Research	Department of Physics, Lovely Professional University, Punjab, Phagwara, 144411, India; Department of Science Technology, Waziri Umaru Federal Polytechnic, Kebbi, Birnin Kebbi, P.M.B 1034, Nigeria; Department of Physics, Federal University Dutse, Jigawa, Dutse, P.M.B. 7156, Nigeria; Department of Apparel and Textile Technology, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Polymer and Process Engineering, Indian Institute of Technology Roorkee, Saharanpur Campus, Uttar Pradesh, Saharanpur, 247001, India; Department of Electronics Technology, Guru Nanak Dev University, Punjab, Amritsar, 143005, India	6	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85163661853&doi=10.1002%2fpssb.202300149&partnerID=40&m d5=50e89dff64412e67ab8ef4bf5919da53
182	Applied Soft Computing	ESEN, University of Manouba, Manouba, Tunisia; Laboratory MARS, LR17ES05, ISITCom, University of Sousse, Sousse, Tunisia; Department of Computer Engineering and Technology, Guru Nanak Dev University, Amritsar, 143005, India; ISITCom, University of Sousse, Sousse, Tunisia	3	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85163155985&doi=10.1016%2fj.asoc.2023.110478&partnerID=40 &md5=be34a4d76326431548e6eb49268ea735
183	Sustainable Chemistry and Pharmacy	Division of Agricultural Biotechnology, National Agri-Food Biotechnology Institute (NABI), Sector 81, Punjab, Sahibzada Ajit Singh Nagar, 140308, India; Department of Foods and Nutrition, Govt. Home Science College (Affiliated to Panjab University), Sector-10, Chandigarh, 160011, India; Department of Food Science and Technology, Punjab Agricultural University, Punjab, Ludhiana, 141004, India; World Resources Institute India, Hauz Khas, New Delhi, 110016, India; Fermentation and Microbial Biotechnology Division, CSIR-Indian Institute of Integrative Medicine, Canal Road, J & K, Jammu, 180001, India; Academy of Scientific and Innovative Research (AcSIR), Ghaziabad, 201002, India; Guru Nanak Dev University College Verka, Punjab, Amritsar, 143501, India	7	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85163148189&doi=10.1016%2fj.scp.2023.101168&partnerID=40 &md5=a8491627bfb65e144bab961ea9b38c09
184	Journal of Soil Science and Plant Nutrition	Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Amritsar, 143005, India; Department of Zoology, Khalsa College, Punjab, Amritsar, India; Department of Microbiology, School of Bioengineering and Biosciences Lovely Professional University, Punjab, Phagwara, India; River Basin Research Center, Gifu University, 1-1Yanagido, Gifu, 501-1193, Japan	9	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85163139913&doi=10.1007%2fs42729-023-01319- y&partnerID=40&md5=21854422e96ef0a6aca966fb81ae18fb

185	Plant and Soil	School of Hydrology and Water Resources, Nanjing University of Information Science and Technology, Nanjing, 210044, China; Department of Botany, Government Degree College, Jammu, Ramban, India; Department of Botany, Government Degree College, Jammu and Kashmir, Kathua, India; Department of Biology and Ecology, Faculty of Sciences, University of Novi Sad, Novi Sad, Serbia; Institute of Environmental Engineering, Warsaw University of Life Sciences, Nowoursynowska 159, Warsaw, 02 776, Poland; Department of Botanical and Environmental Science, Guru Nanak Dev University, Amritsar, India	7	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85163092576&doi=10.1007%2fs11104-023-06101- 8&partnerID=40&md5=e9d7d9cf5d222506584ecccf3e964f2a
186	Functional and Integrative Genomics	Lovely Professional University, Jalandhar - Delhi G.T. Road, Punjab, Phagwara, 144411, India; Department of Agricultural, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Centre for Advanced Studies on Climate Change, RPCAU, Pusa, Bihar, Samastipur, 848125, India; Department of Genetics and Plant Breeding, RPCAU, Pusa, Bihar, Samastipur, 848125, India; Department of Biotechnology, School of Life Sciences, Central University of Rajasthan, Rajasthan, Kishangarh, 305817, India	7	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85162807829&doi=10.1007%2fs10142-023-01149- 2&partnerID=40&md5=313cf54ac3034aa38007a9c2bba31016
187	Environmental Quality Management	Department of Microbiology, School of Bioengineering and Biosciences, Lovely Professional University, Punjab, Phagwara, India; Department of Zoology, Khalsa College, Punjab, Amritsar, India; Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Punjab, Amritsar, India	5	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85162670781&doi=10.1002%2ftqem.22035&partnerID=40&md5=19f7f29501fa6cf5c394ec4c1d651c81
188	Environmental Quality Management	Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Amritsar, India; Department of Zoology, Khalsa College, Punjab, Amritsar, India; Department of Microbiology, School of Bioengineering and Biosciences, Lovely Professional University, Punjab, Phagwara, India; Department of Chemistry, Khalsa College, Punjab, Amritsar, India	10	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85162650596&doi=10.1002%2ftqem.22041&partnerID=40&md5=f931085223d6900e9e7c7cbdd4cc0ad3
189	Journal of Soil Science and Plant Nutrition	Department of Zoology, Guru Nanak Dev University, Punjab, Amritsar, 143005, India	3	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85160860193&doi=10.1007%2fs42729-023-01313- 4&partnerID=40&md5=04a839bf0e3caa80e4ba8bd9dd8f1d7e
190	Chemical Biology and Drug Design	Department of Pharmaceutical Sciences, Guru Nanak Dev University, Punjab, Amritsar, India; University Institute of Pharmaceutical Sciences, Panjab University, Chandigarh, India; Drug and Pollution testing Laboratory, Guru Nanak Dev University, Punjab, Amritsar, India	6	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85159922954&doi=10.1111%2fcbdd.14266&partnerID=40&md5=3ab2f46b15288c1e17377e1a175b965b
191	Scientia Horticulturae	Department of Zoology, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Microbiology, Guru Nanak Dev University, Punjab, Amritsar, 143005, India	3	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85159203008&doi=10.1016%2fj.scienta.2023.112147&partnerID=40&md5=53ccfbe50b5b9855ae5b1f64e740eaaf
192	Naunyn-Schmiedeberg's Archives of Pharmacology	Punjab Biotechnology Incubator (PBTI), Phase VIII, Mohali, 160071, India; Department of Biotechnology, Maharishi Markandeshwar Engineering College, Maharishi Markandeshwar (Deemed to be University), Mullana, Ambala, 133207, India; Department of Human Genetics and Molecular Medicine, School of Health Sciences, Central University of Punjab, Punjab, Bathinda, 151401, India; Division of Biomedical and Life Sciences, School of Science, Navrachana University Vadodara, Gujrat, 391410, India; Department of Biochemistry, maharishi markendashwar college of medical sciences and Research (MMCMSR), Ambala, Sadopur, 134007, India; University Centre for Research and Development, University Institute of Pharmaceutical Sciences, Chandigarh University, Mohali, Gharuan, 140413, India; Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Amritsar, 143005, India; Research and Scientific Studies Unit, College of Nursing and Allied Health Sciences, Jazan University, Jazan, 45142, Saudi Arabia; Gilbert and Rose-Marie Chagoury School of Medicine, Lebanese American University, Beirut, Lebanon; Centre of Medical and Bio-Allied Health Sciences Research, Ajman University, Ajman, United Arab Emirates	10	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85151447887&doi=10.1007%2fs00210-023-02471- z&partnerID=40&md5=b7557f4655e723f8c27daee301203e99
193	Naunyn-Schmiedeberg's Archives of Pharmacology	Department of Botanical & Environmental Sciences, Guru Nanak Dev University, Punjab, Amritsar, India; Department of Pharmaceutical Sciences, Guru Nanak Dev University, Punjab, Amritsar, India; Department of Biotechnology, Maharishi Markandeshwar Engineering College (Deemed to be University), Haryana, Ambala, India	8	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85150033169&doi=10.1007%2fs00210-023-02445- 1&partnerID=40&md5=1b1508fb414f60bcd86f854422c7f475
194	Electronic Materials Letters	Department of Mechanical Engineering, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Electronics Technology, Guru Nanak Dev University, Regional Campus, Punjab, Gurdaspur, India; Department of Electronics Technology, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; San Diego Miramar College, 10440 Black Mountain Road, San Diego, CA 92126, United States; Director of Workforce Development and Data Analytics, Somali Family Service of San Diego (SFS), 5348 University Avenue #203, San Diego, CA 92105, United States	5	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85149753730&doi=10.1007%2fs13391-023-00420- 9&partnerID=40&md5=2742956cb6aa341832653c7915880b90

195	Multimedia Tools and Applications	Department of Computer Engineering Technology, Guru Nanak Dev University, Amritsar, India	4	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85149477762&doi=10.1007%2fs11042-023-15019- 3&partnerID=40&md5=72b29c4eb4d2d0f4655ab6110666d977
196	IEEE Systems Journal	Guru Nanak Dev University, Department of Computer Engineering and Technology, Amritsar, 143005, India; National Institute of Technology, Department of Computer Applications, Kurukshetra, 110036, India; Prince Sattam Bin Abdulaziz University, Department of Management Information Systems, College of Business Administration, Al-Kharj, 16278, Saudi Arabia	3	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85147212406&doi=10.1109%2fJSYST.2022.3231292&partnerID=40&md5=2adc3c737fca145b3f6f048e5479f1ff
197	Cognitive Computation	Department of Computer Science and Engineering, National Institute of Technology Agartala, Tripura, Agartala, India; Department of Computer Science and Engineering, Iswar Chandra Vidyasagar College, Tripura, Belonia, India; Department of Mathematics, National Institute of Technology Agartala, Tripura, Agartala, 799046, India; Department of Computer Engineering & Technology, Guru Nanak Dev University, Punjab, Amritsar, 143005, India	3	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85146660555&doi=10.1007%2fs12559-022-10099-z&partnerID=40&md5=99b4f1e2461f4c86af46badef4fdbd72
198	Applied Biochemistry and Biotechnology	Biochemical Conversion Division, Sardar Swaran Singh National Institute of Bio-Energy, Punjab, Kapurthala, 144601, India; Department of Microbiology, Guru Nanak Dev University, Grand Trunk Road, Punjab, Amritsar, 143040, India; Department of Alcohol Technology and Biofuels, Vasantdada Sugar Institute, Manjari (Bk.), Pune, 412307, India; Biorefinery Group, Food Research Department, School of Chemistry, Autonomous University of Coahuila, Coahuila, Saltillo, 25280, Mexico	4	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85130244017&doi=10.1007%2fs12010-022-03955-z&partnerID=40&md5=3e084941a3655944f8d661217ece8789
199	Analytical Methods	Department of Chemistry, UGC Centre for Advanced Studies-II, Guru Nanak Dev University, Punjab, Amritsar, 143001, India; Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Punjab, Amritsar, 143001, India; Apotex Inc., 150 Signet Drive, Toronto, ON M9L1T9, Canada	5	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85173041859&doi=10.1039%2fd3ay00948c&partnerID=40&md5:36f81a2f12554ae4606511e3e5756dbf
200	Land Degradation and Development	School of Hydrology and Water Resources, Nanjing University of Information Science and Technology, Nanjing, China; Department of Botany, Government Degree College, Ramban, India; Division Botany, Department of Bio-Sciences, Career Point University, Hamirpur, India; Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Amritsar, India; Department of Botany, PSPS, Government College for Women, Gandhinagar, India; Department of Botany, Government Degree College (Boys), Udhampur, India; Institute of Environmental Engineering, Warsaw University of Life Sciences, Warsaw, Poland; Department of Agrochemistry, Soil Science, Microbiology and Plant Nutrition, Faculty of AgriSciences, Mendel University in Brno, Brno, Czech Republic; CSIR-National Botanical Research Institute, Lucknow, India	8	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85164124844&doi=10.1002%2fldr.4775&partnerID=40&md5=bdl4e971adc6c41eae8cf435ffd1f610
201	Food Chemistry	School of Bioengineering and Food Technology Shoolini University of Biotechnology and Management Sciences Solan, Himachal Pradesh173229, India; Food Processing and Technology, University School of Vocational Studies and Applied Sciences, Gautam Buddha University, Uttar Pradesh, Greater Noida, 201312, India; Faculty of Food Technology and Biotechnology, University of Zagreb, (Pierotti Street 6), Zagreb, 10000, Croatia; Department of Food Science and Technology, Guru Nanak Dev University, Punjab, Amritsar, 143005, India	11	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85151253566&doi=10.1016%2fj.foodchem.2023.135916&partneri D=40&md5=f101fce4f02a48f846ac233ca103baf3
202	Evidence-based HRM	University School of Financial Studies, Guru Nanak Dev University, Amritsar, India	2	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85139029590&doi=10.1108%2fEBHRM-05-2021-0106&partnerID=40&md5=0f6e935c5b6197274f4fd7f8bba9712c
203	ACS Sensors	Department of Physics, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; CSIR-National Physical Laboratory, Dr. K. S. Krishnan Road, New Delhi, 110012, India	3	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85168802991&doi=10.1021%2facssensors.3c00853&partnerID=40 &md5=d98b560ef586bc6962c0da4af81a403d
204	Langmuir	Department of Chemistry, UGC-Centre for Advance Studies – II, Guru Nanak Dev University, Amritsar, 143005, India; Solid State Physics Division, Bhabha Atomic Research Centre, Mumbai, 400085, India	4	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85168428088&doi=10.1021%2facs.langmuir.3c01050&partnerID= 40&md5=b2acf6a53e348ce72903c54e936dea9c
205	CrystEngComm	Department of Biomolecular Engineering, Graduate School of Engineering, Tohoku University, 6-6-11 Aramaki-Aoba, Aoba-ku, Miyagi, Sendai, 980-8579, Japan; Department of Chemistry, UGC Centre of Advanced Study-II, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Graduate School of Environmental Studies, Tohoku University, 6-6-07 Aramaki-aza Aoba, Aoba-ku, Miyagi, Sendai, 980-8579, Japan	8	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85170263857&doi=10.1039%2fd3ce00525a&partnerID=40&md5=2b5b27e3f0713cc919474d235b87f182
206	Handbook of Augmented and Virtual Reality	Department of Computer Engineering and Technology, Guru Nanak Dev University and Global Group of Institutes Amritsar, Amritsar, 143001, India; Department of Computer Engineering and Technology, Guru Nanak Dev University, Amritsar, 143001, India	3	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85168516820&doi=10.1515%2f9783110785234-010&partnerID=40&md5=b62fcf4fb3d425ecb55e46461b98e69d

207	Handbook of Augmented and Virtual Reality	Department of Computer Engineering and Technology, Guru Nanak Dev University, Amritsar, 143001, India	3	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85168431254&doi=10.1515%2f9783110785234- 002&partnerID=40&md5=db84e341dd2f99d3d8f2a44afc475cf1
208	Spanish Journal of Marketing - ESIC	Chaitanya Bharathi Institute of Technology, Hyderabad, India; Guru Nanak Dev University, Amritsar, India; Prince Sultan University, Riyadh, Saudi Arabia; Central University of Kashmir, Ganderbal, India	5	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85142271171&doi=10.1108%2fSJME-07-2022- 0160&partnerID=40&md5=fb5d2b2d4e48fee20010ba4f81ee8148
209	New Journal of Chemistry	Department of Chemistry, UGC Centre for Advanced Studies-II, Guru Nanak Dev University, pb., Amritsar, 143001, India	2	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85170708061&doi=10.1039%2fd3nj02730a&partnerID=40&md5=7cef6dfe2a6b115693ccd375b9e94c21
210	Environmental Research	School of Physics and Materials Science, Shoolini University, Bajhol, H.P., Solan, India; Himalayan Centre of Excellence in Nanotechnology, Shoolini University, Bajhol, H.P., Solan, India; Department of Chemistry, College of Science, King Saud University, P.O. Box 2455, Riyadh, 11451, Saudi Arabia; Faculty of Science and Technology, ICFAI University, H.P., Baddi, India; Department of Physics, Amity University, Haryana, Gurugram, 122413, India; Department of Apparel and Textile Technology, Guru Nanak Dev University, Punjab, Amritsar, India; Department of Biotechnology, Shoolini University, Bajhol, H.P., Solan, India; Dept. of Polymer & Process Engineering, Indian Institute of Technology Roorkee, Uttar Pradesh, Saharanpur, 247001, India; Nanochemistry Laboratory, Department of Chemistry, Jamia Millia Islamia, New Delhi, 110025, India; Korea Institute of Energy Technology (KENTECH), 200 Hyeokshin-ro, Naju, Jeollanam-do, 58330, South Korea; Govt. Degree College for Women, J & K, Kathua, India; Department of Physics, Faculty of Physical Sciences, Sardar Patel University, HP, Mandi, 175001, India	15	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85159157292&doi=10.1016%2fj.envres.2023.116103&partnerID=4 0&md5=7c06425fdb452d544784bf74232a46fa
211	Expert Systems with Applications	Department of Computer Engineering and Technology, Guru Nanak Dev University, Punjab, Amritsar, India; Department of Computer Science, National Institute of Technology, Haryana, Kurukshetra, India	3	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85152604381&doi=10.1016%2fj.eswa.2023.120038&partnerID=40 &md5=44353d29bb3ab4d9a36e589f42e2e658
212	Journal of Molecular Structure	Natural Product and Medicinal Chemistry Division, CSIR-Indian Institute of Integrative Medicine, Jammu, 180001, India; Department of Pharmaceutical Sciences, Guru Nanak Dev University, Amritsar, 143005, India; Pharmacology Division, CSIR-Indian Institute of Integrative Medicine, Jammu, 180001, India; Academy of Scientific and Innovative Research (AcSIR), Ghaziabad, 180001, India; Department of Chemistry Unified Academic Campus Boss Institute EN-80, Sector V Bidhan Nagar Kolkata700 091, India	10	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85152481986&doi=10.1016%2fj.molstruc.2023.135568&partnerID =40&md5=5ea12dbc1ac3b82e50c415a4f46a8997
213	European Journal of Organic Chemistry	Department of Chemistry, UGC Sponsored, Centre for Advanced Studies, Guru Nanak Dev University, Punjab, Amritsar, 143005, India	3	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85164808221&doi=10.1002%2fejoc.202300594&partnerID=40&md5=0c3d687d57886fb0bd9d098da7128e62

214	ACS Nano	Ischool of Science and Engineering, Shenzhen Institute of Aggregate Science and Technology, The Chinese University of Hong Kong, Shenzhen (CUHK-Shenzhen), Guangdong, 518172, China; Department of Chemistry, Hong Kong Br. of Chinese Natl. Engineering Research Center for Tissue Restoration and Reconstruction, Division of Life Science, State Key Laboratory of Molecular Neuroscience, Guangdong-Hong Kong-Macau Joint Laboratory of Optoelectronic and Magnetic Functional Materials, The Hong Kong University of Science and Technology, Clear Water Bay, Kowloon, Hong Kong, 999077, Hong Kong; Beijing National Laboratory for Molecular Sciences, Key Laboratory of Organic Solids, Institute of Chemistry, Chinese Academy of Sciences, Key Laboratory of Organic Solids, Institute of Chemistry, Chinese Academy of Sciences, Beijing, 100190, China; Ming Wai Lau Centre for Reparative Medicine, Karolinska Institutet, Sha Tin, Hong Kong, 999077, Hong Kong; State Key Laboratory of Food Science and Resources, School of Food Science and Technology, Nanchang University, Nanchang, 330047, China; State Key Laboratory of Coordination Chemistry, School of Chemistry and Chemical Engineering, Chemistry and Biomedicine Innovation Center (ChemBIC), Department of Cardiothoracic Surgery, Nanjing Drum Tower Hospital, Medical School, Nanjing University, Nanjing, 210023, China; Engineering Research Center of Advanced Wooden Materials, Key Laboratory of Bio-based Material Science and Technology of Ministry of Education, Northeast Forestry University, Harbin, 150040, China; School of Chemistry, Xi'An Jiaotong University, Xi'an, 710049, China; State Key Laboratory of Medicinal Chemical Biology, Key Laboratory of Bio-based Materials, Kinistry of Education, College of Life Sciences, Nankai University, Tianjin, 300071, China; Department of Biochemistry and Chemistry, La Trobe Institute for Molecular Science, La Trobe University, Melbourne, VIC 3086, Australia; Department of Radiation Oncology, Shenzhen People's Hospital, The Second Clinical Medical College, Jin	89	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85167475154&doi=10.1021%2facsnano.3c03925&partnerID=40& md5=36587a3455a6b2909b6b460df6f745db
215	RSC Medicinal Chemistry	Department of Pharmaceutical Sciences, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Drug and Pollution Testing Laboratory, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; University Institute of Pharmaceutical Sciences, Panjab University, Chandigarh, 160014, India	6	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85173633512&doi=10.1039%2fd3md00316g&partnerID=40&md5 =30d6189035b019cfe42979d7a9041d0c
216	International Journal of Hydrogen Energy	Department of Physics, Guru Nanak Dev University, Punjab-143005, Amritsar, India; Department of Physics, D.A.V. College, Chandigarh, 160011, India; Department of Materials Science and Engineering, Yonsei University, Seoul, 03722, South Korea; Department of Physics, School of Engineering, University of Petroleum and Energy Studies, Uttarakhand, Dehradun, 248007, India; Department of Physics, Akal University, Talwandi Sabo, Punjab151302, India	5	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85152268412&doi=10.1016%2fj.ijhydene.2023.03.352&partnerID =40&md5=662ad47c7f4790b0f3f3c2d081483d60
217	ChemistrySelect	Department of Chemistry, UGC Centre for Advanced Studies-II, Guru Nanak Dev University, Amritsar, 143001 (pb.)-, India	2	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85166592035&doi=10.1002%2fslct.202302169&partnerID=40&md5=61e45653d47514f502410ba6d1baaa99
218	ChemistrySelect	Department of Chemistry, UGC Centre for Advanced Studies-II, Guru Nanak Dev University, Amritsar, 143001 (pb., India	2	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85166548200&doi=10.1002%2fslct.202301630&partnerID=40&md5=427ca666628f4323a5820baa5cc1cd1c
219	Dalton Transactions	Department of Chemistry, UGC Centre of Advanced Study, Guru Nanak Dev University, Amritsar, 143005, India; Department of Chemistry, University of Leuven, Celestijnenlaan 200D, Leuven, B-3001, Belgium	5	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85169182536&doi=10.1039%2fd3dt01897k&partnerID=40&md5=01f7fa729e19e2b6835987905f2d7753
220	Genome Editing for Crop Improvement	PG Department of Bioinformatics, Hans Raj Mahila Maha Vidayala, Jalandhar, Punjab, India; Department of Chemistry, Guru Nanak Dev University College Verka, Amritsar, Punjab, India	7	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85168633496&partnerID=40&md5=461c1a1482e75991e0760eb2acdc61ee
221	Computer Journal	Department of Computer Engineering & Technology, Guru Nanak Dev University, Chheharta Rd, Punjab, Amritsar, 143005, India	2	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85169584585&doi=10.1093%2fcomjnl%2fbxac059&partnerID=40 &md5=9c8239525938cc0292c2f916d3bfc454
222	Plants	Department of Food Science and Technology, Guru Nanak Dev University, Amritsar, 143005, India; Department of Food Technology, School of Applied and Life Sciences, Uttaranchal University, Dehradun, 248007, India; Department of Nutrition Sciences, School of Health Sciences, University of Management and Technology, C-II Johar Town, Lahore, 54700, Pakistan; Faculty of Food Technology and Biotechnology, University of Zagreb, Pierottijeva ul. 6, Zagreb, HR-10000, Croatia	8	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85169116458&doi=10.3390%2fplants12162904&partnerID=40&m d5=33e585118518e97afd4b9ad512f698c0
223	European Physical Journal D	Department of Physics, Guru Nanak Dev University, Punjab, Amritsar, 143005, India	3	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85168808769&doi=10.1140%2fepjd%2fs10053-023-00741- 2&partnerID=40&md5=40608367b9ea9832ba3db2803a8a9926

224	Physical Review A	Department of Physics, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Atomic Molecular and Optical Physics Division, Physical Research Laboratory, Navrangpura, Ahmedabad, 380009, India; Indian Institute of Technology Gandhinagar, Palaj, Gandhinagar, 382355, India; Beijing National Laboratory for Condensed Matter Physics, Institute of Physics, Chinese Academy of Sciences, Beijing, 100190, China; University of Chinese Academy of Sciences, Beijing, 100490, China; Institute of Quantum Electronics, School of Electronics, Peking University, Beijing, 100871, China; Perimeter Institute for Theoretical Physics, Waterloo, ON N2L 2Y5, Canada	6	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85167946059&doi=10.1103%2fPhysRevA.108.023115&partnerID =40&md5=7984bd12b8f92cd2cc2fde94e0ab447c
225	Advances in Colloid and Interface Science	Guru Nanak Dev University College, Chung, Punjab143303, India; CSIR-Central Scientific Instrument Organisation (CSIR-CSIO), Chandigarh, 160030, India; Institute of Physical Chemistry, Polish Academy of Sciences, Kasprzaka 44/52, Warsaw, 01-224, Poland; Advanced Carbon Products and Metrology Department, CSIR-National Physical Laboratory (CSIR-NPL), New Delhi, 110012, India; Institute of Nano Science and Technology, Sector-81, Punjab, Mohali, 140306, India; Regional Center of Advanced Technologies and Materials, The Czech Advanced Technology and Research Institute (CATRIN), Palacký University Olomouc, Šlechtitelů 27, Olomouc, 779 00, Czech Republic	8	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85166059890&doi=10.1016%2fj.cis.2023.102967&partnerID=40&md5=0eac23939efe18757137843f758cf8b8
226	Journal of Polymer Research	Mechanical Engineering Division, School of Energy Systems Engineering, Chung-Ang University, 84 Heukseok-Ro, Dongjak-Gu, Seoul, 06974, South Korea; Advanced Carbon Products and Metrology, CSIR-National Physical Laboratory, New Delhi, 110012, India; Centre of Advanced Studies, Physics Department, Panjab University, Chandigarh, 160014, India; Department of Physics, Yeungnam University, 280 Daehak-Ro, Gyeongsan, Gyeongbuk, 38541, South Korea; Department of Electronics and Communication, Guru Nanak Dev University, Punjab, Amritsar, India	7	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85165647406&doi=10.1007%2fs10965-023-03690- x&partnerID=40&md5=bb6ab2bb833bc2ec5550a172c746d62d
227	Reproductive Sciences	Department of Human Genetics, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Beri Maternity Hospital, Southend Beri Fertility and IVF, Punjab, Amritsar, 143001, India	5	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85165260866&doi=10.1007%2fs43032-023-01194- z&partnerID=40&md5=2448b32b450d44d2d40e460b4d1ed611
228	Journal of King Saud University - Science	Department of Chemistry, UGC Centre for Advanced Studies-II, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Physics, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; School of Physics and Materials Science, Shoolini University of Biotechnology and Management, Bajhol, Himachal Pradesh, Solan, India; Department of Chemistry, College of Science, King Saud University, P.O. Box 2455, Riyadh, 11451, Saudi Arabia; School of Chemical Engineering, Yeungnam University, Gyeongsan, 38541, South Korea	10	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85164531593&doi=10.1016%2fj.jksus.2023.102783&partnerID=40 &md5=ec15e5596b7fdc8803056513161c9980
229	Chinese Journal of Physics	Department of Physics, School of Physical Sciences and Chemical Engineering, Lovely Professional University, Punjab, Phagwara, 144411, India; Department of Electronics Technology, Guru Nanak Dev University, Punjab, Amritsar, 143005, India	3	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85163363799&doi=10.1016%2fj.cjph.2023.03.021&partnerID=40 &md5=44edab255df5bef86bf01ebe5839b1f0
230	Plant Biology	Department of Biotechnology, Guru Nanak Dev University, Punjab, Amritsar, India; Department of Agriculture, Guru Nanak Dev University, Punjab, Amritsar, India	5	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85162222942&doi=10.1111%2fplb.13548&partnerID=40&md5=f2 31436970d68312c341bd5a9dec1e19
231	South African Journal of Botany	Centre for Advanced Studies on Climate Change, RPCAU, Pusa, Bihar, Samastipur, 848125, India; Horticulture College, Khuntpani, Birsa Agricultural University, Jharkhand, Ranchi, 834006, India; ICAR - Indian Institute of Sugarcane Research, Lucknow, 673012, India; Banasthali University, Radha Kishanpura, Rajasthan, 304022, India; Department of Agriculture, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Crop Physiology and Biochemistry, Centurion University of Technology and Management, Odisha761211, India; Department of Plant Physiology, ICAR-IARI, New Delhi, Pusa Campus, 110012, India	8	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85162002323&doi=10.1016%2fj.sajb.2023.05.034&partnerID=40 &md5=8eb5183b290597a95bfb2362a352b99d
232	South African Journal of Botany	Division Botany, Department of Bio-Sciences, Career Point University, H.P., Hamirpur, 176041, India; Department of Hotel Management and Tourism, Guru Nanak Dev University, Punjab, Amritsar, India; School of Bioengineering and Biosciences, Lovely Professional University, Delhi-Jalandhar Highway, Punjab, Phagwara, 144411, India; School of Biological & Environmental Sciences, Shoolini University-Solan, Himachal Pradesh, India	4	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85161722213&doi=10.1016%2fj.sajb.2023.05.047&partnerID=40 &md5=3934dbe480c3daef77815aa360b27bea
233	Wireless Personal Communications	Department of Electronics Technology, Guru Nanak Dev University, Punjab, Amritsar, India	4	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85161449792&doi=10.1007%2fs11277-023-10545- 7&partnerID=40&md5=a7ecd0baf2b06729ed4008b503173044

234	Archiv der Pharmazie	Department of Pharmaceutical Sciences, Guru Nanak Dev University, Amritsar, India; Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Amritsar, India; Department of Pharmaceutical Sciences and Drug Research, Punjabi University, Patiala, India	6	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85161391435&doi=10.1002%2fardp.202200579&partnerID=40&m d5=e81cbf481575e3c58e94ef12522a4c63
235	Journal of King Saud University - Science	Department of Botanical & Environmental Sciences, Guru Nanak Dev University, Punjab, Amritsar, India; Department of Pharmaceutical Sciences, Guru Nanak Dev University, Punjab, Amritsar, India; Department of Pharmaceutics and Industrial Pharmacy, College of Pharmacy, Taif University, P.O. Box 11099, Taif, 21944, Saudi Arabia; Department of Pharmaceutical Chemistry, College of Pharmacy, Taif University, P.O. Box 11099, Taif, 21944, Saudi Arabia; Addiction and Neuroscience Research Unit, College of Pharmacy, Taif University, Al-Hawiah, Taif, 21944, Saudi Arabia; Laboratory of Animal Physiology, Department of Animal Morphology, Physiology and Genetics, Faculty of AgriSciences, Mendel University in Brno, Zemedelska1, Brno, 61300, Czech Republic; Research and Scientific Studies Unit, College of Nursing and Allied Health Sciences, Jazan University, Jazan, 45142, Saudi Arabia; Gilbert and Rose-Marie Chagoury School of Medicine, Lebanese American University, Beirut, Lebanon; Centre of Medical and Bio-Allied Health Sciences Research, Ajman University, Ajman, United Arab Emirates; University Centre for Research & Development, University Institute of Pharmaceutical Sciences, Chandigarh University, Punjab, Gharuan, Mohali, India	11	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85161305355&doi=10.1016%2fj.jksus.2023.102716&partnerID=40 &md5=bf2d18bc3808ee88b1f5d66534686c72
236	Food Research International	Department of Microbiology, Punjab Agricultural University, Ludhiana, 141004, India; Department of Molecular Biology and Biochemistry, Guru Nanak Dev University, Amritsar, 143005, India; Division of Silviculture and Forest Management, Himalayan Forest Research Institute, Conifer Campus, Shimla, India; Department of Agricultural Economics and Extension, School of Agriculture, Lovely Professional University, Jalandhar GT Road (NH1), Phagwara, India; Division of Crop Physiology and Biochemistry, ICAR-National Rice Research Institute, Cuttack, India; School of Horticulture, Hainan University, Haikou, 570228, China; ICAR-Central Potato Research Institute, Shimla, 171001, India	10	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85159649382&doi=10.1016%2fj.foodres.2023.112980&partnerID= 40&md5=1154dfb5acc2d1e690d6edacb4aa8a7f
237	Journal of Molecular Liquids	Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Punjab, Amritsar, India	2	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85159360254&doi=10.1016%2fj.molliq.2023.122079&partnerID= 40&md5=92ce5e7db2862ce62e8c8c051c1ebbf0
238	Journal of Food Measurement and Characterization	Department of Food Science and Technology, Guru Nanak Dev University, Punjab, Amritsar, 143005, India	4	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85149070962&doi=10.1007%2fs11694-023-01854- 3&partnerID=40&md5=b57d6dcec98887a891fab732d347b759
239	Journal of Plant Growth Regulation	State Key Laboratory of Subtropical Silviculture, Zhejiang A & F University, Hangzhou, 311300, China; Plant Stress Physiology Lab, Department of Botanical and Environment Sciences, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Government Degree College Ramban, Jammu and Kashmir, 182144, India; Department of Plant Physiology, Faculty of Agrobiology and Food Resources, Slovak University of Agrobiology, Food and Natural Resources, Czech University of Life Sciences, Prague, 16500, Czech Republic; Department of Botany and Plant Physiology, Czech University of Life Sciences, Prague, 16500, Czech Republic; Department of Agriculture, Food and Environment, University of Pisa, Via del Borghetto 80, Pisa, 56124, Italy; Centre for Climatic Change Impact, CIRSEC, University of Pisa, Via del Borghetto 80, Pisa, 56124, Italy	10	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85147939212&doi=10.1007%2fs00344-022-10902- z&partnerID=40&md5=b1310ac2aaeb16c7bb42e6d1ef077df5
240	Waste and Biomass Valorization	Department of Botany, Punjabi University, Punjab, Patiala, 147002, India; Department of Botanical & Environmental Sciences, Guru Nanak Dev University, Punjab, Amritsar, 143005, India	10	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85146747484&doi=10.1007%2fs12649-023-02046- 2&partnerID=40&md5=2f2846f194fae3d4082d8b0eb0a83b23

241	Journal of Plant Growth Regulation	Research Center On Ecological Sciences, Jiangxi Agricultural University, Nanchang, 330045, China; Department of Agricultural Engineering, Khwaja Fareed University of Engineering and Information Technology, Rahim Yar Khan, 64200, Pakistan; College of Agriculture, Fujian Agriculture and Forestry University (FAFU), Fuzhou, 350002, China; Department of Agricultural and Food Sciences, University of Bologna, Bologna, Italy; Department of Botany and Plant Physiology, Faculty of Agrobiology, Food, and Natural Resources, Czech University of Life Sciences Prague, Kamycka 129, Prague, 165 00, Czech Republic; College of Science, Department of Biology, King Khalid University, Abha, 61413, Saudi Arabia; Faculty of Science, Botany and Microbiology Department, Assiut University, Assiut, 71516, Egypt; Department of Agriculture, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Field Crops, Siirt University, Siirt, Turkey; Department of Agronomy, Faculty of Agriculture, Kafrelsheikh University, Kafrelsheikh, 33516, Egypt; Department of Biology, Al-Jumum University College, Umm Al-Qura University, Makkah, 21955, Saudi Arabia	13	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85141849646&doi=10.1007%2fs00344-022-10851- 7&partnerID=40&md5=7670d3f59e5fedc4e1747c0da7b518cc
242	Molecular Diversity	Department of Pharmaceutical Sciences, Guru Nanak Dev University, Amritsar, 143005, India	6	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85139386541&doi=10.1007%2fs11030-022-10537- y&partnerID=40&md5=a85800d573ffa249d44a07fa5e42dcbd
243	Journal of Plant Growth Regulation	School of Bioengineering and Biosciences, Lovely Professional University, Punjab, Phagwara, 144411, India; Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Division of Biochemistry, Sher-E-Kashmir University of Agricultural Sciences and Technology of Jammu, FBSc, Jammu, 180009, India; Department of Botany, GDC Pulwama, Jammu and Kashmir, Kashmir, 192301, India	6	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85138308505&doi=10.1007%2fs00344-022-10766- 3&partnerID=40&md5=4d958353f0f096de00e563db6fa6ac55
244	Journal of Ambient Intelligence and Humanized Computing	Department of Computer Engineering and Technology, Guru Nanak Dev University, Punjab, Amritsar, India; Department of Computer Applications, National Institute of Technology, Haryana, Kurukshetra, India	3	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85135688065&doi=10.1007%2fs12652-022-04358- y&partnerID=40&md5=4d8c38aab584ba0fc270404340f06d9b
245	Journal of Plant Growth Regulation	Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Microbiology, DAV University, Punjab, Sarmastpur, Jalandhar, 144001, India; Department of Zoology, Guru Nanak Dev University, Punjab, Amritsar, 143005, India	3	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85135209823&doi=10.1007%2fs00344-022-10727-w&partnerID=40&md5=a7c81bcd61ee777409617b924a6deaa3
246	International Journal of Biological Macromolecules	Department of Biotechnology, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Agriculture, Guru Nanak Dev University, Punjab, Amritsar, 143005, India	5	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85163166205&doi=10.1016%2fj.ijbiomac.2023.125272&partnerID=40&md5=ea09747227aa1b8a5f6a00a2bec8b1e0
247	Organic Letters	Department of Chemistry, Mohanlal Sukhadia University, Udaipur, 313001, India; Department of Chemistry, Banasthali University, Niwai-Jodhpuriya Road, Vanasthali, 304022, India; Department of Chemistry, U.G.C. Centre of Advanced Studies in Chemistry, Guru Nanak Dev University, Amritsar, 143005, India	6	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85166363039&doi=10.1021%2facs.orglett.3c01649&partnerID=40 &md5=0821942afe0c95181ff8847b20820a4b
248	ACS Omega	Department of Physics, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Applied Sciences and Humanities, Global Group of Institutes, Punjab, Amritsar, 143501, India	4	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85165910667&doi=10.1021%2facsomega.3c04490&partnerID=40 &md5=64f23a053f9e1b3b46cceb5cf90b26ec
249	Journal of Molecular Structure	Department of Pharmaceutical Sciences, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Khalsa College of Pharmacy, Punjab, Amritsar, 143005, India	8	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85150866347&doi=10.1016%2fj.molstruc.2023.135354&partnerID=40&md5=014ab6d2483576926bbb475979346e11
250	ChemistrySelect	Department of Chemistry, UGC Centre for Advanced Studies-II, Guru Nanak Dev University, Amritsar, 143001 (Pb.)-, India; Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Amritsar, 143001 (Pb.)-, India	4	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85165444867&doi=10.1002%2fslct.202300693&partnerID=40&md5=f7730c05624530934d5a67ee82ff9fa7
251	Langmuir	Department of Physics, School of Natural Sciences, Shiv Nadar Institution of Eminence, NH91, Tehsil Dadri, G. B. Nagar, Uttar Pradesh, Greater Noida, 201314, India; Department of Chemistry, Guru Nanak Dev University, Amritsar, 143005, India; Solid State Physics Division, Bhabha Atomic Research Centre, Mumbai, 400085, India; Homi Bhabha National Institute, Anushaktinagar, Mumbai, 400094, India	7	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85164279630&doi=10.1021%2facs.langmuir.3c00883&partnerID=40&md5=3f580676b5c2759d01876f7064eda63d
252	Colloids and Surfaces A: Physicochemical and Engineering Aspects	Department of Physics, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Multifunctional Materials Laboratory, Department of Physics, Guru Nanak Dev, University, Punjab, Amritsar, 143005, India; Department of Pharmaceutical Sciences, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Physics, B.A.M. Khalsa College Garhshankar, Punjab, Hoshiarpur, 144527, India; Department of Physics, Guru Nanak College, Punjab, Batala, 143505, India	9	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85152481146&doi=10.1016%2fj.colsurfa.2023.131470&partnerID=40&md5=98a3f643afca55c17ad841cf3a0becbc
253	Handbook of Research on Machine Learning-Enabled IoT for Smart Applications Across Industries	Department of Engineering and Technology, Guru Nanak Dev University, Regional Campus, Jalandhar, India; Department of Computer Engineering and Technology, Guru Nanak Dev University, Amritsar, India	3	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85168067211&doi=10.4018%2f978-1-6684-8785-3.ch007&partnerID=40&md5=57df9ade90e1bfa4a1f2e332b6cd40a5

254	Rasayan Journal of Chemistry	Department of Chemistry, Guru Nanak Dev University College, Punjab, Narot Jaimal Singh, 145026, India; Department of Chemistry, Guru Nanak Dev University College, Punjab, Patti, 143416, India; Faculty of Pharmaceutical Sciences, Desh Bhagat University, Amloh Road, Punjab, Mandi Gobindgarh, 147301, India	3	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85182491830&doi=10.31788%2fRJC.2023.1638378&partnerID=4 0&md5=2ab26cbdc15fd0cd8e0d2a37724443f9
255	Indian Journal of Public Health	Department of Virology, Viral Research and Diagnostic Centre, Govt. Medical College, Punjab, Amritsar, India; Department of Human Genetics, Guru Nanak Dev University, Punjab, Amritsar, India	3	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85176316881&doi=10.4103%2fijph.ijph_445_22&partnerID=40& md5=9ea497639b1783499b86c26504fb9cde
256	Kuwait Journal of Science	Dept. of ECE, Swarnandhra College of Engineering and Technology, Andhra Pradesh, Narsapur, 534275, India; University Institute of Engineering & Technology, Guru Nanak University, Ibrahimpatnam, R. R. District, Hyderabad, 501 506, India; Dept. of Electronics & Communication Engineering, Guru Nanak Institutions Technical Campus, Ibrahimpatnam, R. R. District, Hyderabad, India; Dept. of ECE, Koneru Laksmaiah Education Foundation, Greenfields, Vaddeswaram, Andhra Pradesh, Guntur, India	3	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85168925070&doi=10.48129%2fkjs.17809&partnerID=40&md5=9c09efd5b0afa06e1db4fe509753af0e
257	Physiology and Molecular Biology of Plants	CSIR-Indian Institute of Integrative Medicine, Canal Road, Jammu, 180001, India; Academy of Scientific and Innovative Research (AcSIR), Ghaziabad, 201002, India; Guru Nanak Dev University, Punjab, Amritsar, 143005, India	5	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85168522816&doi=10.1007%2fs12298-023-01344- 2&partnerID=40&md5=98cda1c4bd1905c2d961747974377416
258	Genetic Testing and Molecular Biomarkers	Human Cytogenetics Laboratory, Department of Human Genetics, Guru Nanak Dev University, Amritsar, India; Department of Surgery, Sri Guru Ram Das Institute of Medical Sciences and Research, Amritsar, India; Department of Radiotherapy, Sri Guru Ram Das Institute of Medical Sciences and Research, Amritsar, India	5	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85165930824&doi=10.1089%2fgtmb.2023.0012&partnerID=40&m d5=b9da3c36aa787e27a85d8ec2510483b3
259	Journal of Materials Science: Materials in Electronics	Department of Apparel and Textile Technology, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; School of Physics and Materials Science, Shoolini University, Bajhol, Himachal Pradesh, Solan, India; Department of Chemistry, College of Science, King Saud University, P.O. Box 2455, Riyadh, 11451, Saudi Arabia; Korea Institute of Energy Technology (KENTECH), 200 Hyeokshin-ro, Jeollanam-do, Naju, 58330, South Korea; Smart Materials Research Institute, Southern Federal University, Sladkova 1782/4, Rostovon-Don, 344090, Russian Federation; School of Basic and Applied Sciences, Maharaja Agrasen University, Himachal Pradesh, Baddi, India; Faculty of Science and Technology, ICFAI University, Baddi, India; Department of Physics, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Chemistry, Chaudhary Charan Singh Haryana Agricultural University (CCS HAU), Hisar, 125004, India; Shenzhen Institute of Advanced Technology, Chinese Academy of Sciences, Beijing, China; Himalayan Centre of Excellence in Nanotechnology, Shoolini University, Bajhol, H.P., Solan, India	13	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85165227539&doi=10.1007%2fs10854-023-10859-z&partnerID=40&md5=1a00bcd3d85bc8b391c8e646e58cf815
260	Applied Physics A: Materials Science and Processing	Department of Applied Sciences, Chaudhary Ranbir Singh State Institute of Engineering and Technology, Jhajjar, 124103, India; Department of Physics, Deenbandhu Chhotu Ram University of Science and Technology, Murthal, 131039, India; University Institute of Engineering and Technology, Maharshi Dayanand University, Rohtak, 124001, India; Multifunctional Materials Laboratory, Department of Physics, Guru Nanak Dev University, Amritsar, 143005, India; Department of Physics, Maharshi Dayanand University, Rohtak, 124001, India	6	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85163787993&doi=10.1007%2fs00339-023-06788- 7&partnerID=40&md5=a268af6e1b8bab10ec5c915edbc64950
261	Water, Air, and Soil Pollution	Smart Materials Laboratory, Department of Chemistry, Dr BR Ambedkar National Institute of Technology, Punjab, Jalandhar, 144011, India; Department of Chemistry, Sant Longowal Institute of Engineering and Technology, Punjab, Longowal, Sangrur, 148106, India; Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Punjab, Amritsar, 143005, India	4	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85162033909&doi=10.1007%2fs11270-023-06399- 1&partnerID=40&md5=fd0e4716c50eb9c47b407b2aa21caaba
262	Journal of Molecular Modeling	Department of Electronics Technology, Guru Nanak Dev University, Amritsar, 143005, India; Department of Engineering and Technology, Guru Nanak Dev University Regional Campus, Jalandhar, 144007, India; Department of Electronics and Communication Engineering, Lovely Professional University, Phagwara, 144411, India	4	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85161821980&doi=10.1007%2fs00894-023-05615- 3&partnerID=40&md5=34db74338d1a34cfa50258654cc71031
263	Civil Engineering and Architecture	Department of Architecture, Guru Nanak Dev University, India; Chitkara School of Planning and Architecture, Chitkara University, Punjab, India	2	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85161690147&doi=10.13189%2fcea.2023.110420&partnerID=40&md5=c320dc2468d3b20f26457b5b5d27d260
264	Archiv der Mathematik	Department of Mathematics, Guru Nanak Dev University, Amritsar, 143005, India	2	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85161452254&doi=10.1007%2fs00013-023-01873- y&partnerID=40&md5=54a0211d3a51e899e8e06458e7adfbe9
265	Journal of Network and Systems Management	Department of Engineering and Technology, Guru Nanak Dev University, Regional Campus, Jalandhar, India	2	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85160793450&doi=10.1007%2fs10922-023-09740- 5&partnerID=40&md5=09837fa667979a21910427df63587603

266	Journal of Water Process Engineering	School of Physics and Materials Science, Shoolini University, Bajhol, Solan; Himalayan Centre of Excellence in Nanotechnology, Shoolini University, Bajhol, Solan; Faculty of Science and Technology, ICFAI University, Himachal Pradesh, India; Department of Chemistry, Guru Nanak Dev University, Punjab, Amritsar, India; Department of Chemistry, College of Science, King Saud University, P.O. Box 2455, Riyadh, 11451, Saudi Arabia; Department of Chemistry, Bahra University, Waknaghat, Solan; School of Biotechnology, Shoolini University, Bajhol, Solan; Korea Institute of Energy Technology (KENTECH), 200 Hyeokshin-ro, Jeollanam-do, Naju, 58330, South Korea; Institute of Biotechnology, Chandigarh University, Punjab, Mohali, India; Department of Chemistry, ACC Wing, Indian Military Academy, Uttarakhand, Dehradun, 248007, India	10	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85160238222&doi=10.1016%2fj.jwpe.2023.103854&partnerID=40 &md5=8cbe5df55d489d5e64071dc3cb29e2af https://www.scopus.com/inward/record.uri?eid=2-s2.0-
267	Plant Cell, Tissue and Organ Culture	Department of Botany, Ravenshaw University, Odisha, Cuttack, 753003, India; Department of Biotechnology, Guru Nanak Dev University, Punjab, Amritsar, 143005, India	7	2023	Not Available	Collaborative Research	85160230371&doi=10.1007%2fs11240-023-02525- 3&partnerID=40&md5=e8db7becb96aca058df9369d0760fa42
268	Optical and Quantum Electronics	Department of Electronics and Communications Engineering (ECE), Faculty of Engineering, Mansoura University, El-Dakahilia Governorate, Mansoura, 35516, Egypt; Department of Electronics and Electrical Engineering, Indian Institute of Technology Guwahati, Guwahati, India; Department of Electronics Technology, Guru Nanak Dev University, Amritsar, India; Arab Academy for Science, Technology and Maritime Transport, Alexandria, 1029, Egypt; Port Training Institute, Arab Academy for Science, Technology and Maritime Transport, Alexandria, 1029, Egypt; Department of Electronics and Communication Engineering, Shaheed Bhagat Singh State University, Punjab, Ferozepur, India; Department of Electrical and Electronic Engineering, Auckland University of Technology, Auckland, New Zealand; Optical Communications Laboratory, Ocean College, Zhejiang University, Zheda Road 1, Zhejiang, Zhoushan, 316021, China; Jalan Kapur, Dusun 01, RT. 002, RW. 001, Sutawangi, Jatiwangi, Jawa Barat, Majalengka, 45454, Indonesia	10	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85159965755&doi=10.1007%2fs11082-023-04772-2&partnerID=40&md5=581be44e5093b6288394206d03f86f15
269	Journal of Bodywork and Movement Therapies	MYAS-GNDU, Department of Sports Sciences and Medicine, GNDU, Punjab, Amritsar, India	3	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85159862274&doi=10.1016%2fj.jbmt.2023.04.043&partnerID=40 &md5=92048da12dce672430eb1e37421b73d9
270	International Journal of Biological Macromolecules	Department of Pharmaceutical Sciences and Drug Research, Punjabi University, Punjab, Patiala, 147002, India; Department of Pharmaceutical Sciences, Guru Nanak Dev University, Amritsar, India; Centre for Basic and Translational Research in Health Sciences, Guru Nanak Dev University, Amritsar, India; Department of Botany and Environmental Sciences, Guru Nanak Dev University, Amritsar, India; Integrative Physiology and Pharmacology, Institute of Biomedicine, Faculty of Medicine, University of Turku, Turku, FI-20520, Finland	12	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85158915478&doi=10.1016%2fj.ijbiomac.2023.124749&partnerID=40&md5=0e89909f490d4320bec79dc4f35ed32a
271	Soft Computing	Department of Computer Engineering and Technology, Guru Nanak Dev University, Amritsar, India; Department of Computer Science and Engineering, Baba Ghulam Shah Badshah University, Rajouri, India	4	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85154569518&doi=10.1007%2fs00500-023-08285- 8&partnerID=40&md5=1a4af69b644e25241963c075b849fcee
272	Journal of Inorganic Biochemistry	Department of Chemistry, S. V. National Institute of Technology Surat, Icchanath, Surat, 395007, India; Department of Chemistry, UGC Sponsored-Centre for Advanced Studies-II, Guru Nanak Dev University, Punjab, Amritsar, 143005, India	3	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85154025579&doi=10.1016%2fj.jinorgbio.2023.112231&partnerID =40&md5=f98a2eaf1356910b3ee7b40e84df3833
273	Journal of Water Process Engineering	Department of Physics, Chandigarh University, Mohali, India; School of Physics and Materials Science, Shoolini University, Bajhol, H.P., Solan, India; Himalayan Centre of Excellence in Nanotechnology, Shoolini University, Bajhol, H.P., Solan, India; Faculty of Science and Technology, ICFAI University, Himachal Pradesh, Baddi, India; Department of Physics, Amity University, Gurgaon, India; Department of Biotechnology, Shoolini University, Bajhol, H.P., Solan, India; Nanochemistry Laboratory, Department of Chemistry, Jamia Millia Islamia, New Delhi, 110025, India; Department of Apparel and Textile Technology, Guru Nanak Dev University, Punjab, Amritsar, India; Department of Chemistry, College of Science, King Saud University, P.O. Box 2455, Riyadh, 11451, Saudi Arabia; Dept. of Polymer & Process Engineering, Indian Institute of Technology Roorkee, Uttar Pradesh, Saharanpur, 247001, India; Department of Chemistry, Magadh University, Bihar, Bodh Gaya, 824234, India; Department of Dynamics at Surfaces, Max-Planck-Institute for Biophysical Chemistry, Am Fassberg 11, Göttingen, 37077, Germany	14	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85152748184&doi=10.1016%2fj.jwpe.2023.103726&partnerID=40 &md5=28102fec7af3e87753d511925dd56db6
274	European Journal of Clinical Investigation	Department of Human Genetics, Guru Nanak Dev University, Punjab, Amritsar, India; Department of Molecular Biology and Biochemistry, Guru Nanak Dev University, Punjab, Amritsar, India	3	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85151435445&doi=10.1111%2feci.13987&partnerID=40&md5=4132138ebdb5e021ae5fb76291d99562

275	Analytical and Bioanalytical Chemistry	School of Engineering, Newcastle University, Merz Court, Claremont Road, Newcastle Upon Tyne, NE1 7RU, United Kingdom; Department of Chemistry, Centre for Advanced Studies, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Faculty of Science and Engineering, Manchester Metropolitan University, John Dalton Building, Chester Street, Manchester, M1 5GD, United Kingdom; Department of Chemistry, Durham University, Lower Mount Joy, South Road, Durham, DH1 3LE, United Kingdom	10	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85149733437&doi=10.1007%2fs00216-023-04638-2&partnerID=40&md5=119853fb1e410077121ccbf61cf4e68c
276	Corporate Social Responsibility and Environmental Management	Chitkara University, Rajpura, India; Fortune Institute of International Business (FIIB), New Delhi, India; Guru Nanak Dev University, Amritsar, India	4	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85146956093&doi=10.1002%2fcsr.2445&partnerID=40&md5=225a3ed5d4b9b9a22a07e68293e28000
277	International Journal of Food Science and Technology	Department of Food Science and Technology, Pondicherry University, Puducherry, 605014, India; Department of Food Science and Technology, Guru Nanak Dev University, Amritsar, 143005, India	4	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85146136726&doi=10.1111%2fijfs.16268&partnerID=40&md5=77478bb212944efa8cb4cd60449e2200
278	Journal of Ambient Intelligence and Humanized Computing	Department of Engineering and Technology, GNDU RC, Jalandhar, India	2	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85119968920&doi=10.1007%2fs12652-021-03606- x&partnerID=40&md5=17c4dc3bcbad9691de186b63598001a7
279	CRISPR/Cas-Mediated Genome Editing in Plants	Department of Agriculture, Guru Nanak Dev University, Amritsar, Punjab, 143005, India; Department of Horticulture, College of Agriculture, South Korea; Indira Gandhi Agriculture University, Raipur, Chhattisgarh, 497335, India	2	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85162153912&partnerID=40&md5=caa8601fe8d54cee6f2839ba52 16b5fb
280	NeuroRegulation	MYAS-GNDU Department of Sports Sciences and Medicine, Guru Nanak Dev University, Punjab, Amritsar, India	2	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85166474117&doi=10.15540%2fnr.10.2.78&partnerID=40&md5=5b0874e4d996555849113af1337405da
281	AIP Conference Proceedings	Department of Physics, School of Chemical Engineering and Physical Sciences, Lovely Professional University, Punjab, Phagwara, 144411, India; Department of Electronics and Communication Engineering, Lovely Professional University, Punjab, Phagwara, 144411, India; Department of Chemistry, Guru Nanak Dev University, Amritsar, 143005, India; Department of Polymer and Processing Engineering, Indian Institute of Technology Roorkee, Saharanpur Campus, U.P., Saharanpur, 247001, India	6	2023	19 December 2021 through 20 December 2021	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85167919819&doi=10.1063%2f5.0159077&partnerID=40&md5=c930109189bfe4e4d8b9d254a361c763
282	ACS Applied Nano Materials	Department of Chemistry, Indian Institute of Technology, Rajasthan, Jodhpur, 342030, India; Department of Physics, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department Pharmaceutical Sciences, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Chemical and Biological Engineering, University at Buffalo (SUNY), Buffalo, NY 14260, United States	9	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85163425356&doi=10.1021%2facsanm.3c01638&partnerID=40& md5=f16a8659bf84e1597dba04fd45d05611
283	Molecular Interventions for Developing Climate-Smart Crops: A Forage Perspective	ICAR-Indian Grassland and Fodder Research Institute, Jhansi, India; Department of Agriculture, Guru Nanak Dev University, Amritsar, India; All India Coordinated Research Project on Forage Crops and Utilisation, ICAR-Indian Grassland and Forage Research, Jhansi, India	4	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85170623358&partnerID=40&md5=4922515ddc202a1b3cbf1581fb e3a02e
284	Molecular Interventions for Developing Climate-Smart Crops: A Forage Perspective	ICAR-Indian Grassland and Fodder Research Institute, Jhansi, India; Department of Agriculture, Guru Nanak Dev University, Amritsar, India; All India Coordinated Research Project on Forage Crops and Utilisation, ICAR-Indian Grassland and Forage Research, Jhansi, India	4	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85170621086&doi=10.1007%2f978-981-99-1858- 4&partnerID=40&md5=0f432483c114c77fce48f70958ca6af0
285	Science of the Total Environment	Department of Microbiology, School of Bioengineering and Biosciences, Lovely Professional University, Punjab, Phagwara, India; Department of Zoology, Khalsa College Amritsar, Punjab, India; Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Punjab, Amritsar, India	5	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85150229569&doi=10.1016%2fj.scitotenv.2023.162912&partnerID =40&md5=7ab955f5beced0bc4f0fb00faf8661de
286	Journal of Molecular Structure	Department of Chemistry, School of Physical Sciences, Mizoram University, Mizoram, Aizawl, 796004, India; Department of Chemistry, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Industrial Chemistry, School of Physical Sciences, Mizoram University, Mizoram, Aizawl, 796004, India	5	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85149416361&doi=10.1016%2fj.molstruc.2023.135182&partnerID =40&md5=e738b89048abc41d5fe97f7ea61bd58f
287	Journal of Molecular Structure	Department of Pharmaceutical Sciences, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Drug and Pollution testing Laboratory, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; University Institute of Pharmaceutical Sciences, Punjab University, Chandigarh, 160014, India; Department of Pharmaceutical Chemistry, ISF College of pharmacy, Ferozpur G.T. Road, Ghal Kalan, Punjab, Moga, 142001, India	7	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85148324512&doi=10.1016%2fj.molstruc.2023.135115&partnerID=40&md5=7bb0040eb1921f7844a2aa3a1ce861cf
288	Journal of Engineering Research (Kuwait)	University Institute of Engineering and Technology, Guru Nanak University, Hyderabad, 501506, India; Department of Electronics and Communication Engineering, Guru Nanak Institutions Technical Campus, Ibrahimpatnam, Hyderabad, India; Department of Electrical and Electronics Engineering, Swarnandhra College of Engineering and Technology, Seetharampuram, Andhra Pradesh, Narsapur, 534280, India	3	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85165683473&doi=10.1016%2fj.jer.2023.100037&partnerID=40&md5=a7c80c71f74d0bb0e59014f6c78ac4ed

289	Minerva Biotechnology and Biomolecular Research	Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Amritsar, India; Department of Pharmaceutical Sciences, Guru Nanak Dev University, Amritsar, India; Department of Chemistry, Guru Nanak Dev University, Amritsar, India; Department of Biotechnology, Maharishi Markandeshwar Engineering College, Maharishiarkandeshwar (Deemed to be University), Mullana, Ambala, India; Research and Scientific Studies Unit, College of Nursing and Allied Health Sciences, Jazan University, Jazan, Saudi Arabia; Gilbert and Rose-Marie Chagoury School of Medicine, Lebanese American University, Beirut, Lebanon; Centre of Medical and Bio-Allied Health Sciences Research, Ajman University, Ajman, United Arab Emirates; Unit of Gastroenterology, Molinette-S. Giovanni Antica Sede Hospital, Turin, Italy; Molecular Biotechnology Center, Institute of Biostructure and Bioimaging (National Research Council), Turin, Italy	10	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85164737163&doi=10.23736%2fS2724-542X.23.02970- X&partnerID=40&md5=c499e58f175c796e6ed81511111652a4
290	Sains Tanah	Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Amritsar, India; Department of Applied Biological Chemistry, Graduate School of Agricultural and Life Sciences, The University of Tokyo, Japan; Academy of Biology and Biotechnology, Southern Federal University, Rostov-on-Don, Russian Federation	7	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85164490137&doi=10.20961%2fstjssa.v20i1.64190&partnerID=40 &md5=46e017fb0b34af65fd1e2dc79c642071
291	Finance India	Guru Nanak Dev University, University School of Financial Studies, Grand Trunk Road, Off NH1, Punjab, Amritsar, 143005, India; Guru Nanak Dev University, University School of Financial Studies, Grand Trunk Road, Off NH1, Punjab, Amritsar, 143005, India; Guru Nanak Dev University, University School of Financial Studies, Grand Trunk Road, Off NH1, Punjab, Amritsar, 143005, India	3	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85164460570&partnerID=40&md5=88528594a0bd3d5649cf50b3558697f3
292	Polymer Science - Series B	Smart Materials Laboratory, Department of Chemistry, Dr BR Ambedkar National Institute of Technology, Punjab, Jalandhar, 144011, India; Radiation Research Laboratory, Department of Physics, Dr BR Ambedkar National Institute of Technology, Punjab, Jalandhar, 144011, India; Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Punjab, Amritsar, 143005, India	6	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85164350191&doi=10.1134%2fS1560090423701002&partnerID=4 0&md5=37dcf891a8e83429dc4bad83ed813740
293	Mathematics	Department of Mathematics, College of Education for Pure Sciences, University of Basrah, Basrah, 61001, Iraq; Institute of Mathematics, University of Debrecen, Pf. 400, Debrecen, 4002, Hungary; Department of Mathematics, Technical University of Cluj-Napoca, Str. Memorandumului nr. 28, Cluj-Napoca, 400114, Romania; Department of Mathematics, Guru Nanak Dev University, Amritsar, 143005, India	5	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85164137465&doi=10.3390%2fmath11122603&partnerID=40&md 5=f42517a2f8e8e878bc03ec3dca1e2bcb
294	European Physical Journal Plus	Department of Physics, Guru Nanak Dev University, Amritsar, 143 005, India	2	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85160941553&doi=10.1140%2fepjp%2fs13360-023-04015- z&partnerID=40&md5=0f5160a9f7623a6a828991796a85933b
295	Progress in Solid State Chemistry	Department of Physics, Government Degree College, Sanjauli, H.P., Shimla-06, India; School of Physics and Materials Science, Shoolini University, Bajhol, H.P., Solan, India; Faculty of Engineering, Vietnamese German University, Viet Nam; Faculty of Science and Technology, ICFAI University, Himachal Pradesh, Baddi, India; Department of Apparel and Textile Technology, Guru Nanak Dev University, Punjab, Amritsar, India; Department of Physics, Govt. PG College, H.P., Bilaspur, India; Department of Physics, Govt. Degree College, Barsar, H.P., Hamirpur, India; Department of Organic Chemistry, Bioorganic Chemistry and Biotechnology, Silesian University of Technology, B. Krywoustego 4, Gliwice, 44-100, Poland; School of Advanced Chemical Sciences, Shoolini University, Bajhol, H.P., Solan, India; Department of Engineering, McMaster University, Hamilton, Canada; Department of Physics, Faculty of Science, King Khalid University, P.O. Box 9004, Abha, Saudi Arabia; Research Center for Advanced Materials Science (RCAMS), King Khalid University, P. O. Box, 9004, Abha, 61413, Saudi Arabia; Applied Science Department, National Institute of Technical Teachers Training & Research, Chandigarh, 160019, India	15	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85160265254&doi=10.1016%2fj.progsolidstchem.2023.100404&partnerID=40&md5=3e19a90d0347abfbf911e304ffaaf6a8
296	Materials Today Communications	Department of Physics, Guru Nanak Dev University, Punjab, Amritsar, 143005, India	2	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85158851702&doi=10.1016%2fj.mtcomm.2023.106106&partnerID =40&md5=c6affa2e0ead3a80d9f6e9a90fc61540

297	Materials Today Sustainability	Department of Chemistry, Career Point University, Tikker-Kharwarian, Himachal Pradesh, Hamirpur, 176041, India; Centre for Nano-Science and Technology, Career Point University, Tikker-Kharwarian, Himachal Pradesh, Hamirpur, 176041, India; Department of Physics, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Faculty of Informatics, Savaria Institute of Technology, ELTE Eotvos Lorand University, Szombathely, 9700, Hungary; Department of Food Science and Technology, Dr. YS Parmar University of Horticulture and Forestry, Nauni, Himachal Pradesh, Solan, 173230, India; Department of Zoology, DAV College, Punjab, Jalandhar, 144008, India; Biotransformation and Biomaterials Lab, Department of Biological Engineering, College of Engineering, Konkuk University, Hwayang-dong Gwangjin-gu, Seoul, South Korea; Department of Biotechnology, Maharishi Markandeshwar (Deemed to be University), Mullana, Haryana, Ambala, 133207, India	8	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85157974088&doi=10.1016%2fj.mtsust.2023.100399&partnerID=4 0&md5=fca895e1a16c58ffef72287f0f3fcccc
298	Journal of Environmental Chemical Engineering	School of Hydrology and Water Resources, Nanjing University of Information Science and Technology, Nanjing, 210044, China; Department of Botany, Government Degree College, Ramban, Jammu, India; Department of Botany, University of Jammu, Jammu, Jammu and Kashmir, India; Department of Zoology, Guru Nanak Dev University, Amritsar, India; Department of Botanical and Environmental Science, Guru Nanak Dev University, Amritsar, India; Department of Aquaculture, Doğanşehir Vahap Küçük Vocational School, Malatya Turgut Özal University, Turkey; Departamento de Análisis Geográfico Regional y Geografía Física, Facultad de Filosofía y Letras, Campus Universitario de Cartuja, Universidad de Granada, Granada, 18071, Spain	7	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85153397533&doi=10.1016%2fj.jece.2023.109964&partnerID=40 &md5=3486a5f0f60834ca74bc280271e586c3
299	Pramana - Journal of Physics	Department of Electronics Technology, Guru Nanak Dev University, Amritsar, 143 005, India	2	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85153240486&doi=10.1007%2fs12043-023-02547- 8&partnerID=40&md5=c555f11d7047655e8ba24303e9fc8774
300	South African Journal of Botany	Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Botany, University of Kashmir, Jammu & Kashmir, Srinagar, 190006, India; CSIR-Indian Institute of Integrative Medicines, Jammu & Kashmir, Jammu, 180001, India; Amity Institute of Biotechnology, Amity University, Uttar Pradesh, Noida, 201313, India; Department of Chemistry, HKM GDC Eidgah, Cluster University Srinagar, Eidgah, Jammu & Kashmir, Srinagar, India	11	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85152901515&doi=10.1016%2fj.sajb.2023.04.039&partnerID=40&md5=4de394159cc91aabb86aca14a99617ac
301	Molecular Biology Reports	Department of Pharmaceutical Sciences, Guru Nanak Dev University, Punjab, Amritsar, India; University Institute of Pharma Sciences, Chandigarh University, Punjab, Mohali, India	3	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85152417517&doi=10.1007%2fs11033-023-08397- 2&partnerID=40&md5=709c23e39cc9c090ce2b9ca304ad7ebc
302	Chemical Papers	Department of Chemistry, UGC Centre for Advanced Studies-II, Institution 1, Guru Nanak Dev University, Punjab, Amritsar, 143001, India	1	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85148349411&doi=10.1007%2fs11696-023-02705- 7&partnerID=40&md5=74ebc2ff6092fab6887449ea2d58c9e9
303	Journal of Supercomputing	Computer Science and Engineering Department, School of Science and Engineering, University of Kurdistan Hewler, Kurdistan Region, Erbil, Iraq; Department of Information Technology, Kurdistan Institution for Strategic Studies and Scientific Research, KRI, Sulaymaniyah, 46001, Iraq; School of Computing and Mathematics, Charles Sturt University, Sydney, Australia; School of Computing Engineering and Mathematics, Western Sydney University, Sydney City Campus, Sydney, Australia; Information Technology Department, Asia Pacific International College (APIC), Sydney, Australia; Information Technology Department, Kent Institute Australia, Sydney, Australia; Department of Information Technology, University College of Goizha, Kurdistan Region, Sulaimani, Iraq; Data Analytics Lab, Department of Artificial Intelligence and Data Science, Ramco Institute of Technology, North Venganallur Village, Virudhunagar District, Tamilnadu, Rajapalayam, 626 117, India; Department of Computer Engineering and Technology, Guru Nanak Dev University, Amritsar, India; Civil and Environmental Engineering Department, King Fahd University of Petroleum & Minerals, Dhahran, 31621, Saudi Arabia; Department of Computer Science, College of Science, Charmo University, KRI, Chamchamal, 46023, Iraq; Department of Information Technology, Computer Science Institute, Sulaimani Polytechnic University, KRI, Sulaymaniyah, 46001, Iraq	7	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85146576723&doi=10.1007%2fs11227-022-05021-1&partnerID=40&md5=9f78b371c5324a2aea69ab9fa75ec129
304	International Journal of Food Science and Technology	Department of Food Science and Technology, Guru Nanak Dev University, Punjab, Amritsar, India	6	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85144896721&doi=10.1111%2fijfs.16238&partnerID=40&md5=dc f6891c0ef7a0ea4fa754bff446e7d2
305	Indian Journal of Physics	Department of Physics, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Computer Science, Guru Nanak Dev University, Punjab, Amritsar, 143005, India	8	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85144038643&doi=10.1007%2fs12648-022-02555- 1&partnerID=40&md5=4f88516dfc14740ed2d6ed36645658f4

201	I and a Consti	D	,	2022	N. (A. 211	Collaborative	https://www.scopus.com/inward/record.uri?eid=2-s2.0-
306	Journal of Genetics	Department of Human Genetics, Guru Nanak Dev University, Amritsar, 143 005, India	4	2023	Not Available	Research	85143535276&doi=10.1007%2fs12041-022-01401- x&partnerID=40&md5=37c43bf65eb35f552478eb8f48208d76
307	Education and Information Technologies	Department of Computer Science, Guru Nanak Dev University, Amritsar, India; Department of Computer Engineering and Technology, Guru Nanak Dev University, Amritsar, India	5	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85143314521&doi=10.1007%2fs10639-022-11494- 7&partnerID=40&md5=580d15bd640073fcca3752f484518283
308	Indian Journal of Physics	Department of Physics, Guru Nanak Dev University, Amritsar, 143 005, India	2	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85140970805&doi=10.1007%2fs12648-022-02494- x&partnerID=40&md5=77a68339c8b78b30dce32ed0286ad01f
309	Plant Growth Regulation	Plant Stress Physiology Lab, Department of Botanical and Environment Sciences, Guru Nanak Dev University, Punjab, Amritsar, India; Post Graduate Department of Botany, Khalsa College, Punjab, Amritsar, India; School of Architecture and Civil Engineering, Institute of Foundation Engineering, Water and Waste Management, Laboratory of Soil and Groundwater Management, University of Wuppertal, Pauluskirchstraße 7, Wuppertal, 42285, Germany; Department of Environment, Energy and Geoinformatics, Sejong University, 98 Gunja-Dong, Guangjin-Gu, Seoul, South Korea; Botany and Microbiology Department, King Saud University, Riyadh, Saudi Arabia	7	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85131510099&doi=10.1007%2fs10725-022-00844-7&partnerID=40&md5=d85b936f029e08ae54e4f2938ea50dd3
310	Plant Growth Regulation	Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Microbiology, D.A.V University, Sarmastpur, Punjab, Jalandhar, 144001, India; Department of Chemical Engineering, D.A.V University, Sarmastpur, Punjab, Jalandhar, 144001, India; Department of Zoology, Guru Nanak Dev University, Punjab, Amritsar, 143005, India	4	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85130183553&doi=10.1007%2fs10725-022-00830-z&partnerID=40&md5=472c3638654a7ce6ee50fa764175433e
311	Signal, Image and Video Processing	Department of Computer Science and Engineering, Baba Ghulam Shah Badshah University, Rajouri, India; Department of Computer Engineering and Technology, Guru Nanak Dev University, Amritsar, India	2	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85129578680&doi=10.1007%2fs11760-022-02217- z&partnerID=40&md5=f5abb60738a2d685396c4bb9a1bc860b
312	Probiotics and Antimicrobial Proteins	Biotechnology Division, CSIR-Institute of Himalayan Bioresource Technology, Himachal Pradesh, Palampur, 176 061, India; Dietetics and Nutrition Technology Division, CSIR-Institute of Himalayan Bioresource Technology, Himachal Pradesh, Palampur, 176 061, India; Department of Microbiology, Guru Nanak Dev University, Punjab, Amritsar, 143 005, India; Academy of Scientific & Innovative Research (AcSIR), Uttar Pradesh, Ghaziabad, 201 002, India	4	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85123162260&doi=10.1007%2fs12602-021-09874-5&partnerID=40&md5=7e712d56993b19b391799ea24b320d22
313	Biomass Conversion and Biorefinery	Biochemical Conversion Division, Sardar Swaran Singh National Institute of Bio-Energy, Jalandhar-Kapurthala Road, Wadala Kalan, Punjab, Kapurthala, 144601, India; Department of Microbiology, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Agriculture and Environmental Sciences, National Institute of Food Technology Entrepreneurship and Management (NIFTEM), Haryana, Sonepat, 131028, India; Department of Biotechnology, Engineering School of Lorena (EEL), University of São Paulo, SP, Lorena, Brazil; Faculty of Applied Medical Sciences, Lovely Professional University, Punjab, Phagwara, 144411, India	5	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85106701179&doi=10.1007%2fs13399-021-01553-3&partnerID=40&md5=929051cbd30c13ab7b6d371677fe1e48
314	Advances in Traditional Medicine	Academy of Scientific & Innovative Research (AcSIR), Ghaziabad, India; Microbial Biotechnology Division, CSIR - Indian Institute of Integrative Medicine, Sanatnagar, Jammu & Kashmir, Srinagar, 190005, India; Plant Biotechnology Division, CSIR - Indian Institute of Integrative Medicine, Canal Road, Jammu & Kashmir, Jammu, 180001, India; Guru Nanak Dev University, Punjab, Amritsar, 143005, India	5	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85103601613&doi=10.1007%2fs13596-021-00565-8&partnerID=40&md5=4b05202b54abdfaa5e0cb21a5600878c
315	New Journal of Chemistry	Molecular Modeling Lab (MML), Department of Pharmaceutical Sciences and Drug Research, Punjabi University, Punjab, Patiala, 147002, India; Center for Basic and Translational Research in Health Sciences, Guru Nanak Dev University, Amritsar, India; Department of Pharmaceutical Sciences, Gurunanak Dev University, Amritsar, India	6	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85164027026&doi=10.1039%2fd3nj01138k&partnerID=40&md5=9f92fd0c761274e910cb6ec69fbbb89c
316	Green Chemistry	Department of Chemistry, UGC Centre for Advanced Studies-II, Guru Nanak Dev University, Amritsar, 143005, India; Academy of Scientific and Industrial Research (ACSIR), Ghaziabad, 201002, CSIR-Central Salt and Marine Chemicals Research Institute (CSIR), G. B. Marg, Gujarat, Bhavnagar, 364002, India	5	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85163818362&doi=10.1039%2fd3gc00552f&partnerID=40&md5= bd3069b9448861dfb6d5c6fe7f55d72f
317	Journal of Threatened Taxa	Department of Botany, Punjabi University, Punjab, Patiala, 147002, India; Department of Botanical & Environmental Sciences, Guru Nanak Dev University, Punjab, Amritsar, 143005, India	6	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85161113463&doi=10.11609%2fjott.8111.15.5.23248-23256&partnerID=40&md5=3968df05b5b4c4673a56add3a2bc144c
318	Green Chemistry	Department of Chemistry, UGC Centre of Advanced Study-II, Guru Nanak Dev University, Punjab, Amritsar, 143005, India	3	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85163890334&doi=10.1039%2fd3gc00269a&partnerID=40&md5=f4b11179684810073563d527d41fbb02

319	Managerial Finance	University School of Financial Studies, Guru Nanak Dev University, Amritsar, India	2	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85144122490&doi=10.1108%2fMF-07-2022- 0354&partnerID=40&md5=cf0e29dfe1ec5233fdf6772dde1f27b1
320	Bangladesh Journal of Medical Science	MYAS, GNDU, Department of Sports Sciences and Medicine, Amritsar, India	2	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85170578639&doi=10.3329%2fbjms.v22i20.66318&partnerID=40 &md5=b5fab45b0be4fb305e6d13d553eacc6a
321	iScience	Special Centre for Molecular Medicine, Jawaharlal Nehru University, New Delhi, India; Department of Biosciences, Jamia Millia Islamia, New Delhi, India; Institute for Chemistry, Humboldt University, Berlin, Germany; Department of Life Sciences, Shiv Nadar University, Uttar Pradesh, Greater Noida, India; Department of Biotechnology, Guru Nanak Dev University, Amritsar, India	14	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85153259076&doi=10.1016%2fj.isci.2023.106637&partnerID=40 &md5=1fcb06b9eeb7d40da79e7321672995ef
322	Emerging Materials Research	Department of Physics, Career Point University, Hamirpur, India; Department of Physics, Saroop Rani Government College, Amritsar, India; Multifunctional Materials Laboratory, Department of Physics, Guru Nanak Dev University, Amritsar, India; Department of Physics, Hindu College, Amritsar, India; Department of Physics, Sant Longowal Institute of Engineering and Technology, Longowal, India	7	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85161681788&doi=10.1680%2fjemmr.22.00183&partnerID=40& md5=0dffd64f66f5f524d52d3c6f910abca5
323	Chemical Science	Department of Chemistry, Natural and Applied Sciences, University of Wisconsin—Green Bay, 2420 Nicolet Drive, Green Bay, WI 54311-7001, United States; Department of Chemistry, Government Naveen College Tokapal, Chhattisgarh, Bastar, 494442, India; Department of Chemistry, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Chemistry, Faculty of Physical Sciences, Guru Ghasidas Vishwavidyalaya, Chhattisgarh, Bilaspur, 495009, India; Department of Technology, Savitribai Phule Pune University, Ganeshkhind, Pune, 411007, India	4	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85159373405&doi=10.1039%2fd3sc01036h&partnerID=40&md5= c83a6ff34ee8192f74bf4066c5b33d4f
324	International Journal of Modern Physics B	Ministry of Education Education Towers, No. 5, St. Vincent Street Port of Spain, Trinidad and Tobago; The Department of Physics, Faculty of Science and Technology, The University of the West Indies, St. Augustine, Trinidad and Tobago; Material Science Laboratory, Department of Physics, Faculty of Sciences, Guru Nanak Dev University, Grand Trunk Road, Punjab, Amritsar, 143005, India	4	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85143696231&doi=10.1142%2fS021797922350114X&partnerID= 40&md5=aaff1ed994fcf9d3d448483704e02069
325	Applied Physics Letters	Department of Physics, Guru Nanak Dev University, Amritsar, 143005, India; Department of Physics, Malaviya National Institute of Technology, Jaipur, 302017, India	4	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85158850021&doi=10.1063%2f5.0142311&partnerID=40&md5=d c0d56370d96f2c3dd511dd2f40ec574
326	Journal of Physical Chemistry C	Department of Electronics Technology, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Mechanical Engineering, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; San Diego Miramar College, 10440 Black Mountain Road, San Diego, CA 92126, United States; Director of Workforce Development and Data Analytics, Somali Family Service of San Diego, SFS - 5348 university avenue #203, San Diego, CA 92105, United States	4	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85154041459&doi=10.1021%2facs.jpcc.3c00752&partnerID=40&md5=a8838dc62af9913f433227788d02a836
327	Journal of Research in Interactive Marketing	Department of Commerce and Business Management, DAV University, Jalandhar, India; Department of Management, University of Puerto Rico, San Juan, Puerto Rico; Department of Business Management, Guru Nanak Dev University, RC, Gurdaspur, India; Henley Business School, University of Reading, United Kingdom	3	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85129840675&doi=10.1108%2fJRIM-10-2021- 0268&partnerID=40&md5=f57704603d2ec209d2d588e2caa0eb1f
328	Personnel Review	University School of Financial Studies, Guru Nanak Dev University, Amritsar, India	2	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85124629189&doi=10.1108%2fPR-08-2020-0607&partnerID=40&md5=23315a07ec778ae09bb30470dce4c9fa
329	Optoelectronics and Advanced Materials, Rapid Communications	Electronics and Communication Engineering Department, Chandigarh University, Mohali, Punjab, Gharuan, India; Electronics and Communication Engineering Department, Guru Nanak Dev University, Punjab, Amritsar, India; Comunputer Science and Engineering Department, Chandigarh University, Mohali, Punjab, Gharuan, India	4	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85178879900&partnerID=40&md5=72a2fc1331e32010df1cc240aa 9962c2
330	Medical Journal of Dr. D.Y. Patil Vidyapeeth	Department of Sports Sciences and Medicine, MYAS-GNDU, Guru Nanak Dev University, Punjab, Amritsar, India; Department of Sports Sciences and Medicine, MYAS-GNDU, Faculty of Sports Medicine, Guru Nanak Dev University, Punjab, Amritsar, India	4	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85171429614&doi=10.4103%2fmjdrdypu.mjdrdypu_704_20∂ nerID=40&md5=4a32ba9b5cdddf90ff12d891351c4833
331	European Physical Journal Plus	Department of Physics, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Centre for Nanoscience and Nanotechnology, Panjab University, Block-II, Sector-25, Chandigarh, 160014, India; Department of Computer Science, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Inter University Accelerator Centre, Aruna Asaf Ali Marg, New Delhi, 110067, India; Department of Physics and Centre for Interdisciplinary Research, University of Petroleum and Energy Studies (UPES) Dehradun, Uttarakhand, 248007, India	8	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85160407620&doi=10.1140%2fepjp%2fs13360-023-04081-3&partnerID=40&md5=25c4be1371d4ae768d2eb9aff81e0e7d

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332	Journal of Materials Science: Materials in Electronics	Department of Apparel & Textile Technology, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Solid State Physics Division, Bhabha Atomic Research Centre, Mumbai, 400085, India; School of Physics and Materials Science, Shoolini University, Bajhol, H.P, Solan, 173229, India; Faculty of Science and Technology, ICFAI University, Himachal Pradesh, Baddi, India; Department of Physics, School of Chemical Engineering & Physical Sciences, Lovely Professional University, Punjab, Phagwara, 144411, India; Department of Physics, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Polymer & Process Engineering, Indian Institute of Technology (IIT) Roorkee, Saharanpur Campus, Uttar Pradesh, Saharanpur, 247001, India; Department of Electronics communication & Engineering, Indore Institute of Science & Technology, Madhya Pradesh, Indore, India; Department of Chemistry, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Chemistry, College of Science, King Saud University, P.O. Box 2455, Riyadh, 11451, Saudi Arabia; Nanochemistry Laboratory, Department of Chemistry, Jamia Millia Islamia, New Delhi, 110025, India; Smart Materials Research Institute, Southern Federal University, Sladkova 178/24, Rostov-on-Don, 344090, Russian Federation; Shenzhen Institute of Advanced Technology, Chinese Academy of Sciences, Shenzhen, China	17	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85160013145&doi=10.1007%2fs10854-023-10577- 6&partnerID=40&md5=97a63a52855d9321f08c18cd865776a9
333	European Physical Journal Plus	Department of Physics, Guru Nanak Dev University, Punjab, Amritsar, 143005, India	2	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85159955559&doi=10.1140%2fepjp%2fs13360-023-03950- 1&partnerID=40&md5=07c7b8cd141b79c99292888d3883a04e
334	Physics of Plasmas	Sikh National College, Banga, 144505, India; Department of Physics, Guru Nanak Dev University, Amritsar, 143 005, India	2	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85159701407&doi=10.1063%2f5.0117441&partnerID=40&md5=2 9a1968eb61491245c6e7f98e493e845
335	Journal of Hazardous Materials Advances	Department of Chemistry, M. M. Engineering College, Maharishi Markandeshwar (Deemed to be University), Mullana, Haryana, Ambala, 133207, India; School of Environmental Sciences, Jawaharlal Nehru University, New Delhi, 110067, India; Department of Chemistry, Centre for Advanced Studies, Guru Nanak Dev University, Punjab, Amritsar, 143005, India	3	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85159102772&doi=10.1016%2fj.hazadv.2023.100286&partnerID= 40&md5=4b352aaee1c738b17720358fb900656a
336	Chemistry and Biodiversity	Department of Pharmaceutical Sciences, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Drug and Pollution testing Laboratory, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; University Institute of Pharmaceutical Sciences, Panjab University, Chandigarh, 160014, India; Department of Pharmaceutical Chemistry, ISF College of pharmacy, Ghal Kalan, Ferozpur G.T. Road, Punjab, Moga, 142001, India; Department of Pharmaceutics, ISF College of pharmacy, Ghal Kalan, Ferozpur G.T. Road, Punjab, Moga, 142001, India	11	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85153312779&doi=10.1002%2fcbdv.202300024&partnerID=40& md5=49e166f59612aae08d3addef448fc211
337	Computers and Electrical Engineering	Department of Computer Science, Guru Nanak Dev University, Amritsar, India	2	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85152916455&doi=10.1016%2fj.compeleceng.2023.108699&partn erID=40&md5=f3c2725e0e69410e6d92a03205704912
338	Applied Physics A: Materials Science and Processing	Department of Physics, School of Physical Sciences and Chemical Engineering, Lovely Professional University, Punjab, Phagwara, 144411, India; Department of Electronics Technology, Guru Nanak Dev University, Punjab, 143005, Amritsar, India	3	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85152531595&doi=10.1007%2fs00339-023-06535- y&partnerID=40&md5=57a8c4fd6b879eafe2cea84c5e084cf2
339	Journal of Drug Delivery Science and Technology	Department of Pharmaceutical Sciences, Guru Nanak Dev University, Amritsar, 143005, India; Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Amritsar, 143005, India; Centre for Basic and Translational Research in Health Sciences, Guru Nanak Dev University, Amritsar, 143005, India	9	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85151810785&doi=10.1016%2fj.jddst.2023.104409&partnerID=40 &md5=0a7a7583eb358e90ce95118ba667007b
340	Journal of Magnetism and Magnetic Materials	Department of Apparel and Textile Technology, Guru Nanak Dev University, Punjab, Amritsar, India; School of Physics and Materials Science, Shoolini University, Bajhol, Himachal Pradesh, Solan, India; Himalayan Centre of Excellence in Nanotechnology, Shoolini University, Bajhol, Himachal Pradesh, Solan, India; Department of Chemistry, College of Science, King Saud University, P.O. Box 2455, Riyadh, 11451, Saudi Arabia; Department of Physics, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Chemistry & Centre for Bio-Nanotechnology (COBS & H), CCS Haryana Agricultural University, Hisar, 125004, India; Department of Chemistry, UGC Center for Advanced Studies-II, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Electrical and Electronic Engineering, The University of Melbourne, Parkville, VIC 3010, Australia; Department of Chemistry, Sanatan Dharrm (PG) College (Muzaffarnagar), Maa Shakumbhari University, Uttar Pradesh, Saharanpur, India; Faculty of Science and Technology, ICFAI University, H.P., Baddi, India	17	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85151782674&doi=10.1016%2fj.jmmm.2023.170643&partnerID= 40&md5=5f9a4c70b66425f956a774b8f85d4ec0

341	Journal of Drug Delivery Science and Technology	School of Engineering, Merz Court, Newcastle University, Claremont Road, Newcastle Upon Tyne, NE1 7RU, United Kingdom; Department of Chemistry, UGC-center for Advanced Studies-I, Guru Nanak Dev University, Amritsar, 143005, India; Manchester Metropolitan University, Faculty of Science and Engineering, Chester Street, Manchester, M1 5GD, United Kingdom; Institute of Biotechnology, Department of Life Sciences, IMC University of Applied Sciences Krems, Piaristengasse 1, Krems, 3500, Austria; School of Natural and Environmental Sciences, Newcastle University, Bedson Building, Newcastle Upon Tyne, NE1 7RU, United Kingdom	10	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85151544434&doi=10.1016%2fj.jddst.2023.104403&partnerID=40 &md5=dcf6ba968a9fd6541965e92a6e16f202
342	International Journal of Food Science and Technology	Department of Food Science and Technology, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Food Science and Technology, Graphic Era Deemed to be University, Uttarakhand, Dehradun, 248002, India; Department of Biotechnology, CSIR-Institute of Himalayan Bioresource Technology, Himachal Pradesh, Palampur, 176061, India	3	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85150434054&doi=10.1111%2fijfs.16380&partnerID=40&md5=2b21712ce9ff89da14a67f0b5b0d1c58
343	International Journal of Food Science and Technology	Department of Food Science and Technology, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Food Science and Technology, Graphic Era Deemed to be University, Uttarakhand, Dehradun, 248002, India	2	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85150286180&doi=10.1111%2fijfs.16388&partnerID=40&md5=0182a4ffd93400a55d03ec64d2800db8
344	International Journal of Biological Macromolecules	Department of Bio & Nanotechnology, Guru Jambheshwar University of Science and Technology, Haryana, Hisar, 125001, India; Department of Biotechnology, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; ICAR-National Research Centre on Equines, Haryana, Hisar, 125001, India; Department of Animal Biotechnology, LUVAS, Haryana, Hisar, 125001, India	6	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85149857137&doi=10.1016%2fj.ijbiomac.2023.123875&partnerID =40&md5=640d7313ea58992487aa2bc1e6eaeb1c
345	Naunyn-Schmiedeberg's Archives of Pharmacology	Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Punjab, Amritsar, India; Institute for Molecular Cardiovascular Research, RWTH Aachen University, Aachen, Germany; Sri Sukhmani Dental College & Hospital, Punjab, Derabassi, India; Department of Biotechnology, Maharishi Markandeshwar Engineering College, Maharishi Markandeshwar (Deemed to be University), Mullana-Ambala, 133207, India	14	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85148618031&doi=10.1007%2fs00210-023-02410- y&partnerID=40&md5=015cfd90de69dea3a895e053cfe7d200
346	Circuits, Systems, and Signal Processing	Department of Computer Science Engineering, Guru Nanak Dev University, Regional Campus, Gurdaspur, India; Chandigarh and Assistant Professor (CSE), CSIR-CSIO, GNDU Regional Campus, Gurdaspur, India	2	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85142679325&doi=10.1007%2fs00034-022-02223- z&partnerID=40&md5=7b5e779bbf542b25d014e0d8bfc4860f
347	International Journal of Environmental Science and Technology	Sikh National College, Qadian, Guru Nanak Dev University, Punjab, Amritsar, India; Department of Computer Applications, LSM, Government PG College, Uttarakhand, Pithoragarh, India	2	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85130136590&doi=10.1007%2fs13762-022-04241- 5&partnerID=40&md5=ab1a0a2559dd649a85d23e1b55f58009
348	International Journal of System Assurance Engineering and Management	Department of Computer Engineering and Technology, Guru Nanak Dev University, Punjab, Amritsar, India	2	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85118304546&doi=10.1007%2fs13198-021-01398- z&partnerID=40&md5=af8fa9430ae8559c3331d48002731e2c
349	Journal of Ambient Intelligence and Humanized Computing	Department of Computer Science and Engineering, Lovely Professional University, Phagwara, India; Department of Computer Science and Informatics, Central University, H.P., Dharamshala, India; Department of Physics, GNDU Regional Campus, Gurdaspur, India	3	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85092175897&doi=10.1007%2fs12652-020-02494- x&partnerID=40&md5=232d8173b4643cb2baf6937173cf76dc
350	ACS Applied Nano Materials	Department of Physics, Guru Nanak Dev University, Amritsar, 143 005, India	2	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85152734103&doi=10.1021%2facsanm.3c00425&partnerID=40& md5=ca6cb652e302de02e98a1b82a16c367b
351	Journal of Alloys and Compounds	Department of Physics, Guru Nanak Dev University, Punjab, Amritsar, 143005, India	4	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85146876138&doi=10.1016%2fj.jallcom.2023.169023&partnerID=40&md5=3237a881975c46f33712fa96e4cbebfb
352	Analytical Methods	Department of Chemistry, UGC Centre for Advanced Studies-II, Guru Nanak Dev University, (Pb.), Amritsar, 143001, India; Department of Botanical and Environmental Sciences, Guru Nanak Dev University, (Pb.), Amritsar, 143001, India	4	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85159124766&doi=10.1039%2fd3ay00290j&partnerID=40&md5=1d50f27496e82bcfd86c17ceceddfeb7
353	Applied Physics Letters	Department of Physics, Guru Nanak Dev University, Amritsar, 143005, India	3	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85153683008&doi=10.1063%2f5.0144145&partnerID=40&md5=7d4b81486d5ec54531dab9d7e3027c25
354	International Journal of Biological Macromolecules	Department of Food Science and Technology, Guru Nanak Dev University, Punjab, Amritsar, India	5	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85148342757&doi=10.1016%2fj.ijbiomac.2023.123484&partnerID =40&md5=61b24c8a5c0a4f022f6e00572de00df5
355	Journal of Non-Crystalline Solids	Department of Physics, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Physics, Vasavi College of Engineering, Ibrahimbagh, Hyderabad, 500031, India; Department of Physics, Maharshi Dayanand University, Rohtak, 124001, India	5	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85147604818&doi=10.1016%2fj.jnoncrysol.2023.122184&partnerID=40&md5=ba3f44c1dac2462cdc6b128db1cb2d67

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356	Journal of Agricultural and Food Chemistry	Dietetics & Nutrition Technology Division, CSIR-Institute of Himalayan Bioresource Technology, Himachal Pradesh, Palampur, 176061, India; Department of Molecular Biology and Biochemistry, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Division of Crop Physiology, Biochemistry & Post Harvest Technology, ICAR-Central Potato Research Institute, Shimla, 171001, India; CSIR-Institute of Himalayan Bioresource Technology, Himachal Pradesh, Palampur, 176061, India	4	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85151902296&doi=10.1021%2facs.jafc.3c00295&partnerID=40&md5=454511d8c18ec4e3356391e17a5c6dcf
357	RSC Advances	Natural Product and Medicinal Chemistry Division, CSIR-Indian Institute of Integrative Medicine, Jammu and Kashmir, Jammu, 180001, India; Department of Pharmaceutical Sciences, Guru Nanak Dev University, Amritsar, 143005, India; Pharmacology Division, CSIR-Indian Institute of Integrative Medicine, Jammu, 180001, India; Academy of Scientific and Innovative Research (AcSIR), Ghaziabad, 201002, India; Sher-e-Kashmir Institute of Medical Sciences, Soura, Jammu and Kashmir, Srinagar, 190011, India	8	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85152931272&doi=10.1039%2fd2ra08023k&partnerID=40&md5= 7979aaecbf4c55f5574ae69971007e88
358	Extremophiles: Wastewater and Algal Biorefinery	Biochemical Conversion Division, Sardar Swaran Singh National Institute of Bio-Energy, Kapurthala, Punjab, 144601, India; Department of Microbiology, Guru Nanak Dev University, Amritsar, Punjab, 143005, India	3	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85169644246&partnerID=40&md5=c6da2959803f2cf85319ec2295d056c2
359	Journal of Applied Research in Higher Education	Government College of Engineering and Technology, Jammu, India; Shri Mata Vaishno Devi University, Katra, India; Department of Business Studies, Guru Nanak Dev University, Amritsar, India	3	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85136509778&doi=10.1108%2fJARHE-05-2022- 0159&partnerID=40&md5=2fbd486a2072a9b995afe8c60b0d316a
360	Journal of Alloys and Compounds	Department of Physics, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Centre for Sustainable Habitat, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Technical Physics Division, Bhabha Atomic Research Centre, Trombay, Mumbai, 400088, India	6	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85146084588&doi=10.1016%2fj.jallcom.2023.168779&partnerID= 40&md5=116cee6d959ca62aee60673ef9262194
361	Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy	Department of Chemistry, Centre of Advanced Study, Guru Nanak Dev University, Amritsar, 143005, India	4	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85144494365&doi=10.1016%2fj.saa.2022.122239&partnerID=40&md5=a0e0e29c71125c9d48afc118358df38d
362	Toxicology International	PG Department of Zoology, Khalsa College Amritsar, Punjab, Amritsar, 143002, India; PG Department of Zoology, Guru Nanak Dev University, Punjab, Amritsar, 143005, India	3	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85163488789&doi=10.18311%2fti%2f2023%2fv30i2%2f31433&partnerID=40&md5=a48967499521ca3f6986c7cafd8a60d9
363	World Journal of English Language	General Education, Wenzhou Kean University, China; College of Arts and Sciences, Cebu Technological University, Moalboal, Cebu, Philippines; Northern Iloilo State University, Estancia, Iloilo, Philippines; College of Arts and Sciences, Holy Name University, Tagbilaran City, Philippines; Chester-Joplin-Inverness School, Chester, MT, United States; School Curry Elementary School District of Sta Margarita II Division, Samar, Philippines; Beyond Books Publication Macabebe, Pampanga, Philippines; College of Education, Cebu Technological University, Malabuyoc Extension, Malabuyoc, Cebu, Philippines; Pangasinan State University, Philippines; University School of Financial Studies, Guru Nanak Dev University, Amritsar, India; Philosophy, Department of Western languages and literatures, Karabuk University, Turkey; Beyond Books Publication MacabebeCO, United States	11	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85161918960&doi=10.5430%2fwjel.v13n3p265&partnerID=40&md5=3fd1ea4f8997d79d9478d357e86f5c3a
364	Physical Review E	Department of Mathematics, Guru Nanak Dev University, Punjab, Amritsar, 143005, India	1	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85158851049&doi=10.1103%2fPhysRevE.107.045104&partnerID =40&md5=7fc2155e347da7cbde99c3ca634153db
365	Journal of South Asian Development	Punjab School of Economics, Guru Nanak Dev University, Punjab, Amritsar, India	2	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85153583944&doi=10.1177%2f09731741221142351&partnerID=40&md5=345f0cb7e88176fc74e14d356b22475c
366	Sustainability (Switzerland)	Department of Information Systems, College of Computer and Information Sciences, Princess Nourah bint Abdulrahman University, P.O. Box 84428, Riyadh, 11671, Saudi Arabia; MACS Research Laboratory RL16ES22, National Engineering School of Gabes, Zrig Gabes6029, Tunisia; Radiological Sciences Department, College of Applied Medical Sciences, King Khalid University, Abha, 61421, Saudi Arabia; Biolmaging Unit, Space Research Centre, University of Leicester, Michael Atiyah Building, Leicester, LE1 7RH, United Kingdom; Department of Computer Science & Engineering, University Institute of Engineering & Technology, Guru Nanak University, Ibrahimpatnam, Hyderabad, 501506, India; School of Computer Science, University of Petroleum and Energy Studies, Dehradun, 248007, India; EITA Consulting, 5 Rue Du Chant des Oiseaux, Montesson, 78360, France	8	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85152644433&doi=10.3390%2fsu15075748&partnerID=40&md5=25b59e118940090a134402d22e8cb1ef

367	ChemPlusChem	Department of Chemistry, School of Physical Sciences, Mizoram University, Mizoram, Aizawl, 796004, India; Department of Zoology, Mizoram University, Mizoram, Aizawl, 796004, India; Department of Chemistry and centre of advanced studies in Chemistry, Panjab University, Chandigarh, 160014, India; Department of Biotechnology, School of Life Sciences, Mizoram University, Mizoram, Aizawl, 796004, India; Department of Chemistry, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Industrial Chemistry, School of Physical Sciences, Mizoram University, Mizoram, Aizawl, 796004, India	9	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85151575654&doi=10.1002%2fcplu.202200444&partnerID=40&md5=cf64bab4e812b3c4a9b3fe50c618f1bb
368	Plant Physiology and Biochemistry	Department of Zoology, Guru Nanak Dev University, Amritsar, 143005, India	3	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85151034148&doi=10.1016%2fj.plaphy.2023.107656&partnerID=40&md5=e0044c6965b2b407e73c31996174de5a
369	Journal of Molecular Modeling	Department of Electronics Technology, Guru Nanak Dev University, Amritsar, India	2	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85150958832&doi=10.1007%2fs00894-023-05471- 1&partnerID=40&md5=010332df038bc853a3d4f2b782fc34e9
370	Applied Physics A: Materials Science and Processing	Department of Physics, Guru Nanak Dev University, Amritsar, 143005, India	3	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85150684507&doi=10.1007%2fs00339-023-06473- 9&partnerID=40&md5=e52b0bf54eaeda918f726a6540454284
371	Optical Materials	Department of Physics, Gokaraju Rangaraju Institute of Engineering & Technology, Hyderabad, 500090, India; Department of Physics, Usha Rama College of Engineering & Technology, A.P., Telaprolu, 521109, India; Department of Chemistry, UIET, Guru Nanak University, Ibrahimpatnam, Hyderabad, Telangana, 501506, India; Department of Physics, Vivekananda Degree and P.G. College, Kukatpally, Hyderabad, 500072, India; Department of Physics, Acharya Nagarjuna University, Nagarjunanagar, A.P.522 510, India	6	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85149903297&doi=10.1016%2fj.optmat.2023.113634&partnerID= 40&md5=a756fffd2fbfc69eaada968f2ebc42de
372	Solar Energy	Department of Physics, Guru Nanak Dev University, Amritsar, 143005, India	2	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85149754367&doi=10.1016%2fj.solener.2023.03.002&partnerID= 40&md5=3daef95ecc11df2c9d37c2e396c5cb2a
373	Food Bioscience	Department of Food Science and Technology, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Food Science and Technology, Graphic Era Deemed to be University, Dehradun, 248002, India; Department of Biotechnology, CSIR- Institute of Himalayan Bioresource Technology, HP, Palampur, 176061, India	4	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85148770937&doi=10.1016%2fj.fbio.2023.102506&partnerID=40 &md5=06fe412890098fb38f9b9dcd565a59c7
374	Phytotherapy Research	Natural Product and Medicinal Chemistry Division, CSIR-Indian Institute of Integrative Medicine, Jammu, India; Department of Pharmaceutical Sciences, Guru Nanak Dev University, Punjab, Amritsar, India; PK/PD divisions, CSIR-Indian Institute of Integrative Medicine, Jammu, India; PK-PD and Toxicology Divisions, Academy of Scientific and Innovative Research (AcSIR), Ghaziabad, India	4	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85148587077&doi=10.1002%2fptr.7752&partnerID=40&md5=3a0 eade7a6f8b83219a6fa86693a405d
375	Bioresource Technology	Division of Environmental Technologies, CSIR-National Botanical Research Institute, India; Department of Microbiology, Guru Nanak Dev University, Amritsar, India; School of Energy and Chemical Engineering, Ulsan National Institute for Science and Technology, South Korea	8	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85148062929&doi=10.1016%2fj.biortech.2023.128750&partnerID =40&md5=db7a793f276b90160b181ceb1f3092c5
376	Materials Science and Engineering: B	Department of Physics, Guru Nanak Dev University, Amritsar, 143005, India; Inter University Accelerator Centre, New Delhi110 0067, India; Technical Physics Division, Bhabha Atomic Research Centre, Mumbai, 400 085, India; Health, Safety & Environment group, Bhabha Atomic Research Centre, Mumbai, 400 085, India	8	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85147909466&doi=10.1016%2fj.mseb.2023.116342&partnerID=4 0&md5=54d67fa436fd9097f23068a24a3e0897
377	Chemosphere	Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Punjab, Amritsar, India; P.G. Department of Botany, Hans Raj Mahila Maha Vidyalaya, Punjab, Jalandhar, India; School of Bioengineering Sciences and Research, MIT-ADT University, Maharashtra, Pune, India; State Key Laboratory of Subtropical Silviculture, Zhejiang A&F University, Hangzhou, China	13	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85147454794&doi=10.1016%2fj.chemosphere.2023.137917&partn erID=40&md5=a751349ff7117df20d9148517bf3a3d1
378	Alexandria Engineering Journal	University of Petroleum and Energy Studies, Dehradun, India; School of Computing, Graphic Era Hill University, Dehradun, India; Department of Computer Engineering & Technology, Guru Nanak Dev University, Punjab, 143005, India; School of Computing Science and Engineering (SCSE), VIT Bhopal University, Bhopal-Indore Highway, Kothrikalan, MP, Sehore, 466116, India; Department of Computer Sciences, College of Computer and Information Sciences, Princess Nourah bint Abdulrahman University, P.O. Box 84428, Riyadh, 11671, Saudi Arabia; Operations Research Department, Faculty of Graduate Studies for Statistical Research, Cairo University, Giza, 12613, Egypt	8	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85146874871&doi=10.1016%2fj.aej.2023.01.029&partnerID=40& md5=56214f333116be2228443d47c7e9a15b
379	Alexandria Engineering Journal	Department of Computer Engineering and Technology, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Computer and Information Science, Linköping University, Linköping, Sweden; Faculty of Science, Fayoum University, Fayoum, Egypt; Faculty of Engineering, Helwan University, Helwan, Egypt	3	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85146438279&doi=10.1016%2fj.aej.2022.12.045&partnerID=40&md5=c8c68eeb13a32d3be0bec2446291d6ff

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380	Industrial Crops and Products	Department of Biotechnology, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Centre for Agricultural Research and Innovation, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Agriculture, Guru Nanak Dev University, Punjab, Amritsar, 143005, India	5	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85146420983&doi=10.1016%2fj.indcrop.2023.116266&partnerID=40&md5=15cf3f289858b1aa39aa59a6b31901fc
381	Chemical Biology and Drug Design	Department of Chemistry, Guru Nanak Dev University, Amritsar, India; Department of Medicine, University of California, San Francisco, CA, United States	5	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85143388035&doi=10.1111%2fcbdd.14185&partnerID=40&md5= c4278c20eefe0834e421a20ad6247340
382	Multimedia Tools and Applications	Department of Computer Engineering and Technology, Guru Nanak Dev University, Punjab, Amritsar, India	2	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85138745692&doi=10.1007%2fs11042-022-13785- 0&partnerID=40&md5=31dd8f8926fc35fcc9dcf66dc77d09d5
383	International Journal of Environmental Science and Technology	Department of Botanical and Environmental Sciences, Guru Nanak Dev University Amritsar, Punjab, Amritsar, 143005, India; Department of Zoology, Khalsa College Amritsar, Punjab, Amritsar, 143005, India	7	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85127379769&doi=10.1007%2fs13762-022-04092- 0&partnerID=40&md5=869c8b8b2aa74e64aa115fe7a9ebd567
384	Neural Computing and Applications	Department of Computer Science and Engineering, Malla Reddy College of Engineering and Technology, Telangana, Hyderabad, 500100, India; Department of CS and SE, AUCE(A) at Andhra University, Andhra Pradesh, Visakhapatnam, India; Department of CSE, LENDI Institute of Engineering and Technology, Andhra Pradesh, Vizianagaram, India; Department of CSE, ACE Engineering College, Telangana, Hyderabad, India; Department of Electronics and Communication Engineering, Shaheed Bhagat Singh State University, Punjab, Ferozepur, India; Department of Engineering and Technology, Guru Nanak Dev University, Regional Campus, Punjab, Gurdaspur, India	7	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85126837837&doi=10.1007%2fs00521-022-07064-0&partnerID=40&md5=a31a166c8621944200005e44346c5fd7
385	Biomass Conversion and Biorefinery	Department of Microbiology, Guru Nanak Dev University, Punjab, Amritsar, 143005, India	6	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85105477950&doi=10.1007%2fs13399-021-01539- 1&partnerID=40&md5=d6b3a21d338d6885f0c8ff3adec39d81
386	Nanomaterials and Energy	Department of Physics (S&H), Swarnandhra College of Engineering and Technology, Narsapur, India; University Institute of Engineering and Technology, Guru Nanak University, Hyderabad, India; School of Nanotechnology, Institute of Science and Technology, Jawaharlal Nehru Technological University Kakinada, Kakinada, India	3	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85153403407&doi=10.1680%2fjnaen.22.00039&partnerID=40&md5=dc3e457ad20e5d8581804e985baae5de
387	International Journal of Communication Systems	Department of Electronics Technology, Guru Nanak Dev University, Amritsar, India	6	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85145451205&doi=10.1002%2fdac.5426&partnerID=40&md5=1d cdb1376eb07900a51b64a93ecc9e95
388	Materials Performance and Characterization	School of Chemical Engineering and Physical Sciences, Department of Physics, Lovely Professional University, Punjab, Phagwara, 144411, India; Department of Chemistry, Guru Nanak Dev University, Punjab, Amritsar, 143005, India	6	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85158078688&doi=10.1520%2fMPC20220084&partnerID=40&md5=714c8d0059d0f1868a18fc934546bb0c
389	ACS Applied Nano Materials	Bionanotechonlogy Lab, Department of Chemistry, Indian Institute of Science Education and Research Bhopal, Bhopal Bypass Road, Bhauri, Madhya Pradesh, Bhopal, 462 066, India; Department of Chemistry, Centre for Advanced Studies, Guru Nanak Dev University, Punjab, Amritsar, 143 005, India	3	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85149941111&doi=10.1021%2facsanm.2c05407&partnerID=40& md5=96f25519916232f5d12773d6bd5cd7eb
390	Gene	Biotechnology Division, CSIR-Institute of Himalayan Bioresource Technology, Post Box No, 06, Palampur, Himachal Pradesh 176061, India; Department of Microbiology, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Academy of Scientific and Innovative Research (AcSIR), Ghaziabad, 201002, India	3	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85146239848&doi=10.1016%2fj.gene.2023.147178&partnerID=40&md5=18c9ebe21667e0b82882c1e822fb008a
391	Journal of Molecular Structure	Department of Chemistry, UGC sponsored centre for advanced studies, Guru Nanak Dev University, Amritsar, 143005, India	4	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85144630382&doi=10.1016%2fj.molstruc.2022.134819&partnerID =40&md5=3a3f98b5c91756e5fe8dca4089734b68
392	Journal of Molecular Structure	Department of Chemistry, Guru Nanak Dev University, Amritsar, India; Department of Pharmacology, Penn State Cancer Institute, CH72; Penn State College of Medicine, 500 University Drive, Hershey, PA 17033, United States; School of Chemistry and Physics, University of KwaZulu-Natal, P/Bag X54001, Durban, Westville, South Africa	7	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85145560590&doi=10.1016%2fj.molstruc.2022.134627&partnerID =40&md5=9f96c5cc68ce8c07b3f8394d499416b8
393	Cognition, Brain, Behavior. An Interdisciplinary Journal	MYAS-GNDU Department of Sports Sciences and Medicine, Guru Nanak Dev University, Amritsar, India	2	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85153854967&doi=10.24193%2fcbb.2023.27.03&partnerID=40& md5=60e8b93b8f37c901154e693e70c66299
394	Journal of Scientific and Industrial Research	Division of Agricultural Engineering, ICAR Indian Agricultural Research Institute, New Delhi, 110 012, India; MYAS-GNDU Department of Sports Sciences and Medicine, Guru Nanak Dev University, Punjab, Amritsar, 143 005, India; Department of Processing and Food Engineering, COAE&T, Punjab Agricultural University, Punjab, Ludhiana, 141 004, India; ACBR, University Enclave, Delhi University, New Delhi, 110007, India	4	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85152962699&doi=10.56042%2fjsir.v82i03.65183&partnerID=40&md5=e0e0fc886a89627fecc3fb7f0a449f42

395	Plant Physiology and Biochemistry	Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Microbiology, DAV University, Sarmastpur, Punjab, Jalandhar, 144001, India; Department of Biology, College of Science and Humanities, Prince Sattam Bin Abdulaziz University, Al-Kharj, 11942, Saudi Arabia; Department of Cell Systems and Anatomy, UT Health San Antonio, Long School of Medicine, San Antonio, TX, United States; Department of Botany, GDC Pulwama, Jammu and Kashmir192301, India	5	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85152163324&doi=10.1016%2fj.plaphy.2023.01.035&partnerID=4 0&md5=5048852ebf11487ea17b4879ef8f5125
396	Water (Switzerland)	Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Amritsar, 143005, India; Department of Applied Biological Chemistry, Graduate School of Agricultural and Life Sciences, The University of Tokyo, Bunkyo-ku, Tokyo, Yoyoi, 113- 8654, Japan; Academy of Biology and Biotechnology, Southern Federal University, Rostov- on-Don, 344006, Russian Federation	9	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85151693057&doi=10.3390%2fw15061009&partnerID=40&md5=4e0a5054db413902b97801a2c80ff9e0
397	Microorganisms	CSIR-Indian Institute of Integrative Medicine, Jammu, 180001, India; Academy of Scientific and Innovative Research (AcSIR), Ghaziabad, 201002, India; Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Amritsar, 143005, India	5	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85151337883&doi=10.3390%2fmicroorganisms11030705&partnerl D=40&md5=5bea6b10ef963693e966c8bc3ededb36
398	Viruses	Department of Pathology, Medical College of Georgia, Augusta University, Augusta, GA 30912, United States; Department of Molecular Biology and Biochemistry, Guru Nanak Dev University, Amritsar, 143005, India; Greenwood Genetic Center, Greenwood, SC 29646, United States; Department of Medicine, Medical College of Georgia, Augusta University, Augusta, GA 30912, United States	9	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85151217457&doi=10.3390%2fv15030657&partnerID=40&md5=e 7c180632109f0e5949186fcb04f2877
399	Axioms	Mathematical Modelling and Applied Computation Research Group (MMAC), Department of Mathematics, King Abdulaziz University, P.O. Box 80203, Jeddah, 21589, Saudi Arabia; Department of Mathematics, Guru Nanak Dev University, Amritsar, 143005, India; Instituto Universitario de Matemática Multidisciplinar, Universitat Politècnica de València, València, 46022, Spain	4	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85151141076&doi=10.3390%2faxioms12030270&partnerID=40& md5=fb3f8fb77146f72ce30685bbcdf087e3
400	Fractal and Fractional	Department of Applied Sciences, University Institute of Engineering and Technology, Guru Nanak University, Hyderabad, 501506, India; Department of Computer Engineering, College of Computer and Information Sciences, Majmaah University, Al Majmaah, 11952, Saudi Arabia; Department of Basic Sciences and Related Studies, Mehran University of Engineering & Technology, Jamshoro, 76062, Pakistan; Department of Mathematics, Near East University, Mersin, 99138, Turkey; Department of Computer Science and Mathematics, Lebanese American University, Beirut, 1102, Lebanon; Department of Mathematics, Maulana Azad National Urdu University, Hyderabad, 500032, India; Department of Basic Sciences and Humanities, College of Computer and Information Sciences, Majmaah University, Al-Majmaah, 11952, Saudi Arabia	7	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85151125522&doi=10.3390%2ffractalfract7030258&partnerID=40 &md5=26ed0cdec934e7283dc25fa727c85cb7
401	Water, Air, and Soil Pollution	Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Botany, DAV College, Punjab, Amritsar, 143001, India; Department of Chemistry, Centre for Advanced Studies - UGC, Guru Nanak Dev University, Punjab, Amritsar, 143005, India	4	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85150733598&doi=10.1007%2fs11270-023-06194- y&partnerID=40&md5=be62f1463049991de655b90c99dd59c5
402	EPL	Department of Physics, Guru Nanak Dev University, Amritsar, 143005, India	3	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85150517171&doi=10.1209%2f0295- 5075%2facc206&partnerID=40&md5=c6691eee555931a4f8c4644c 26b81cdc
403	Heliyon	Shoolini University of Biotechnology and Management Sciences, School of Biological and Environmental Sciences, Himachal Pradesh, Solan, 173229, India; Adama Science and Technology University, Department of Applied Biology, P.O. Box 1888, Adama, Ethiopia; Department of Microbiology, School of Life Sciences, Central University of Rajasthan, Kishangarh, Rajasthan, Ajmer, 305817, India; Department of Zoology, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; River Basin Research Center, Gifu University, 1-1 Yanagido, Gifu501-1193, Japan; Department of Botany and Microbiology, College of Science, King Saud University, Riyadh, Saudi Arabia; Department of Environmental Sciences, J&K Higher Education Department, Govt. Degree College, Baramulla, Jammu and Kashmir, Kashmir, 193101, India; Institute of Animal Reproduction and Food Research, Polish Academy of Sciences, Olsztyn, 10-748, Poland	9	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85150423312&doi=10.1016%2fj.heliyon.2023.e14572&partnerID= 40&md5=265709996a44b1d6cfb7824d136bd66f
404	Applied Sciences (Switzerland)	Department of Computer Engineering & Technology, Guru Nanak Dev University, Amritsar, 143005, India; Department of Electronics Technology, Guru Nanak Dev University, Amritsar, 143005, India; National Centre of Excellence in Software, Sangmyung University, Seoul, 03016, South Korea	4	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85149988430&doi=10.3390%2fapp13053048&partnerID=40&md5=6237d15560b3327d3d2f4c06ab87bba7

405	Indian Journal of Ophthalmology	Department of Ophthalmology, Sri Guru Ram das Institute of Medical Sciences and Research, Punjab, Amritsar, India; Director of Vitreoretina Services, Amritsar Eye Hospital, Punjab, Amritsar, India; Department of Pharmaceutical Sciences, Guru Nanak Dev University, Punjab, Amritsar, India; Consultant Cornea Centre, Chandigarh, India; Director Cornea Centre, Chandigarh, India	5	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85149532313&doi=10.4103%2fijo.IJO_1175_22&partnerID=40& md5=3915208a232109599688561b12920553
406	Archives of Microbiology	Department of Pharmaceutical Sciences, Guru Nanak Dev University, Amritsar, 143005, India; Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Amritsar, 143005, India	7	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85148321458&doi=10.1007%2fs00203-023-03426- x&partnerID=40&md5=117d28650753ae26c36f26a4fdd412a9
407	Ecological Indicators	Biotechnology Division, CSIR-Institute of Himalayan Bioresource Technology, Post Box No. 06, Himachal Pradesh, Palampur, 176 061, India; Academy of Scientific and Innovative Research (AcSIR), Ghaziabad, 201002, India; Department of Microbiology, Guru Nanak Dev University, Punjab, Amritsar, 143 005, India	3	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85147355723&doi=10.1016%2fj.ecolind.2023.109962&partnerID=40&md5=13ca556bb6a7a39bfe425308ad649e86
408	International Journal of Food Science and Technology	Department of Food Science and Technology, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Life Sciences, Graphic Era Deemed to be University, Dehradun, 248002, India; Department of Microbiology, Guru Nanak Dev University, Punjab, Amritsar, 143005, India	5	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85146817712&doi=10.1111%2fijfs.16316&partnerID=40&md5=2a a1670441a1b7f2b4e011a40cff790e
409	Cancer Letters	School of Pharmaceutical Sciences, Shoolini University of Biotechnology and Management Sciences, Solan, 173229, India; Department of Pharmaceutical Sciences, Guru Nanak Dev University, Amritsar, 143005, India	4	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85146642620&doi=10.1016%2fj.canlet.2023.216065&partnerID=4 0&md5=0183b6e4bb1b010b9c3151f503da4c79
410	Environmental Pollution	Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Amritsar, India; Indian Institute of Integrative Medicine (CSIR-IIIM), Council of Scientific and Industrial Research, Canal Road, Jammu, 180001, India; Department of Botany, School of Life Science, Satellite Campus, University of Kashmir, Jammu and Kashmir, Kargil, 190006, India; Department of Botany, Kargil Campus, University of Ladakh, Khumbathang- Kargil, Ladakh, 194105, India; Department of Biology, College of Science and Humanities, Prince Sattam Bin Abdulaziz University, Al-Kharj, 11942, Saudi Arabia; Department of Botany, GDC, Jammu and Kashmir, Pulwama, 192301, India	8	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85146305568&doi=10.1016%2fj.envpol.2022.120760&partnerID=40&md5=7336f62c5095144dc22728650fad3514
411	Functional and Integrative Genomics	Indian Institute of Integrative Medicine, Canal Road, Jammu and Kashmir, Jammu, 180001, India; Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Biotechnology, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; National Institute of Plant Genome Research, New Delhi, 110067, India; Academy of Scientific and Innovative Research (AcSIR), Uttar Pradesh, Ghaziabad, 201002, India; International Centre for Genetic Engineering and Biotechnology, New Delhi, 110067, India; Department of Botany, University of Ladakh, Kargil Campus, Ladakh, Kargil, 194103, India; Department of Botany, University of Kashmir, Jammu and Kashmir, Srinagar, 190006, India	7	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85146193154&doi=10.1007%2fs10142-023-00961-0&partnerID=40&md5=be2703e049d373a05cdefd637e714b8d
412	Bioresource Technology	Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Amritsar, 143005, India; P.G. Department of Zoology, Khalsa College Amritsar, Punjab, India	7	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85146179616&doi=10.1016%2fj.biortech.2023.128612&partnerID =40&md5=a802f2ee7f42c239bb648d0e2322c81f
413	Journal of Molecular Graphics and Modelling	Molecular Modeling Lab (MML), Department of Pharmaceutical Sciences and Drug Research, Punjabi University, Punjab, Patiala, 147002, India; Center for Basic and Translational Research in Health Sciences, Guru Nanak Dev University, Amritsar, India; LAQV, REQUIMTE, Departamento de Química e Bioquímica, Faculdade de Ciências, Universidade do Porto, Rua do Campo Alegre s/n, Porto, 4169-007, Portugal	10	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85145564693&doi=10.1016%2fj.jmgm.2022.108390&partnerID=4 0&md5=6f4444c88c1080832f701f1de6924458
414	Wireless Personal Communications	Department of Engineering and Technology, GNDU RC, Jalandhar, India	2	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85145023933&doi=10.1007%2fs11277-022-10163- 9&partnerID=40&md5=0834cddd71f33b3229171399f116e455
415	VirusDisease	Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Amritsar, India; Post Graduate Department of Botany, Khalsa College, Amritsar, India; Institute of Himalayan Bioresource Technology, Palampur, India	6	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85144167552&doi=10.1007%2fs13337-022-00801- y&partnerID=40&md5=c1ea1377057f324d61e31398625c6d60
416	Applied Surface Science	Department of Physics, Guru Nanak Dev University, Amritsar, 143005, India; Department of Physics, Malaviya National Institute of Technology, Jaipur, 302017, India	3	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85143319334&doi=10.1016%2fj.apsusc.2022.155883&partnerID=40&md5=3797d0d96ed4b980c3568d80e63abc6a
417	Journal of Luminescence	Nano-Materials and Device Lab, Department of Nanoscience and Materials, Central University of Jammu, Rahya-Suchani, J&K, Samba, 181143, India; Department of Chemistry, Guru Nanak Dev University Amritsar, Punjab143005, India; Department of Physics, Indian Institute of Technology, Kanpur, 208 016, India	4	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85142878228&doi=10.1016%2fj.jlumin.2022.119544&partnerID=40&md5=596751ca229f45130469854421a72c99
418	Journal of Photochemistry and Photobiology A: Chemistry	Department of Chemistry, UGC Centre for Advanced Studies-II, Guru Nanak Dev University, Pb., Amritsar, 143001, India	2	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85142686300&doi=10.1016%2fj.jphotochem.2022.114418&partnerlD=40&md5=cf794e256b62dc165255d29aa8edac26

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419	Journal of Heterocyclic Chemistry	SynBioC Research Group, Department of Green Chemistry and Technology, Faculty of Bioscience Engineering, Ghent University, Ghent, Belgium; Department of Chemistry, Guru Nanak Dev University, Amritsar, India; XStruct, Department of Chemistry, Faculty of Sciences, Ghent University, Ghent, Belgium	9	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85142265918&doi=10.1002%2fjhet.4597&partnerID=40&md5=f2a30fd320547dd9932cb44a19e27116
420	Journal of Heterocyclic Chemistry	Department of Pharmaceutical Chemistry, University Institute of Pharma Sciences, Chandigarh University, Gharuan, Mohali, India; Department of Pharmaceutical Chemistry, Khalsa College of Pharmacy, Amritsar, India; Department of Pharmaceutical Sciences, GNDU, Amritsar, India	7	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85141365703&doi=10.1002%2fjhet.4581&partnerID=40&md5=91 fece51c6a1d1c9cb8f0513f1fadebc
421	International Journal of Food Science and Technology	Department of Food Technology, GNDU, Punjab, Amritsar, 143005, India; Department of Food Technology, Islamic University of Science & Technology, Kashmir, Awantipora, 192122, India; Department of Food Engineering & Technology, Institute of Chemical Technology, Mumbai, 400019, India; Agricultural and Food Engineering Department, Indian Institute of Technology, Kharagpur, 721302, India; Department of Food Science & Technology, University of Kashmir, Kashmir, Srinagar, 190006, India	9	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85135519444&doi=10.1111%2fijfs.15999&partnerID=40&md5=f4bb37f8f4e2ae06794e9f5254d39075
422	Protoplasma	Plant Science & Agrotechnology, CSIR-Indian Institute of Integrative Medicine, Canal Road, Jammu & Kashmir, Jammu, 180001, India; CSIR-Indian Institute of Integrative Medicine, Canal Road, Jammu, 180001, India; Academy of Scientific and Innovative Research (AcSIR), Ghaziabad, 201002, India; Registered from Guru Nanak Dev University, Amritsar, India; Faculty, Academy of Scientific and Innovative Research (AcSIR), Ghaziabad, 201002, India	7	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85134321894&doi=10.1007%2fs00709-022-01794-7&partnerID=40&md5=d3ed89fcf2c263ac55f3304ecd6c0701
423	Bioenergy Research	Biochemical Conversion Division, Sardar Swaran Singh National Institute of Bio-Energy, Kapurthala, 144601, India; São Carlos Institute of Physics, University of São Paulo, Av. Trabalhador São-carlense, 400, Parque Arnold Schimidt, SP, São Carlos, 13566-590, Brazil; Department of Microbiology, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Biotechnology, Engineering School of Lorena (EEL), University of São Paulo, SP, Lorena, Brazil	9	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85130489810&doi=10.1007%2fs12155-022-10474-6&partnerID=40&md5=cb64ffb9a3c54f6a88238cc4ca40db4f
424	Journal of Pharmaceutical Innovation	Department of Pharmaceutical Sciences, Guru Nanak Dev University, Punjab, Amritsar, 143005, India	9	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85127534368&doi=10.1007%2fs12247-022-09635- z&partnerID=40&md5=6f1df57d37d6f05375f94d5c6d2bf709
425	Journal of Traditional and Complementary Medicine	Department of Pharmaceutical Sciences, Guru Nanak Dev University, Amritsar, 143005, India	7	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85126554212&doi=10.1016%2fj.jtcme.2022.03.001&partnerID=40&md5=9447ef01f41f53f27030ccd7f0ea6786
426	Starch/Staerke	Department of Food Science and Technology, Guru Nanak Dev University, Amritsar, 143005, India; Department of Nutrition and Food Science Faculty of Life Science and Biotechnology, Fukuyama University, Fukuyama, 729-0292, Japan	6	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85124723803&doi=10.1002%2fstar.202100266&partnerID=40&md5=9fa73b59575e14e44c230f97ac954018
427	Journal of Financial Services Marketing	Guru Nanak Dev University, NH-1, GT Road, Amritsar, 143005, India	2	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85123871143&doi=10.1057%2fs41264-022-00140- 5&partnerID=40&md5=0f43bb81f7ffb75c4bf6d332bc53bd58
428	Environment, Development and Sustainability	Department of Applied Sciences, I.K.G. Punjab Technical University, Punjab, Kapurthala, India; Department of Zoology, Khalsa College Amritsar, Punjab, Amritsar, India; Department of Chemical Sciences, I.K.G. Punjab Technical University, Punjab, Kapurthala, India; Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Amritsar, India; Department of Soil Science, Punjab Agricultural University, Punjab, Ludhiana, India	6	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85123606136&doi=10.1007%2fs10668-022-02132- w&partnerID=40&md5=a9442eb6676db6f16176e5d2f64b3a50
429	International Journal of Environmental Science and Technology	Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Punjab, Aritsar, 143005, India	7	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85119846181&doi=10.1007%2fs13762-021-03696- 2&partnerID=40&md5=1070725f06f87ad272872fb67fe56a17
430	Computing	Department of Computer Science and Informatics, Central University of Himachal Pradesh, HP, Dharamsahala, India; Department of Computer Science and Engineering, Guru Nanak Dev University Regional Campus, PB, Gurdaspur, India; School of Computing, Indian Institute of Information Technology, HP, Una, India	4	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85099186248&doi=10.1007%2fs00607-020-00877- 8&partnerID=40&md5=c0d850ef3b2840549e797ba2d26adce2
431	Langmuir	Department of Physics, Guru Nanak Dev University, Amritsar, 143005, India; Technical Physics Division, Bhabha Atomic Research Centre, Mumbai, 400085, India	6	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85148416612&doi=10.1021%2facs.langmuir.2c02845&partnerID=40&md5=3e7ecf9cf3ed6a67788480474c5e12f3

432	ACS Omega	Fermentation & Microbial Biotechnology Division, Indian Institute of Integrative Medicine (CSIR), Canal Road, Jammu, 180001, India; Cancer Pharmacology Division, Indian Institute of Integrative Medicine (CSIR), Canal Road, Jammu, 180001, India; Medicinal Chemistry Division, Indian Institute of Integrative Medicine (CSIR), Canal Road, Jammu, 180001, India; Department of Biotechnology, Guru Nanak Dev University, Punjab, Amritsar, 143001, India; Academy of Scientific and Innovative Research, Jammu Campus, Jammu, 180001, India; Department of Biotechnology, School of Bioengineering and Biosciences, Lovely Professional University, Punjab, Phagwara, 144411, India; Department of Pharmaceutical Engineering and Technology, Indian Institute of Technology (Banaras Hindu University), Varanasi, 221005, India	11	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85148221863&doi=10.1021%2facsomega.3c00349&partnerID=40&md5=2739a6f370ff8153d03840598fce5a13
433	Global Climate Change and Environmental Refugees: Nature, Framework and Legality	Department of Zoology, Guru Nanak Dev University, Amritsar, Punjab, 143005, India; Department of Zoology, DAV University, Jalandhar, Punjab, 144001, India; P.G Department of Zoology, Kanya MahaVidyalya, Jalandhar, Punjab, 144004, India; Central Public Works Department, New Delhi, 110001, India	3	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85160641807&doi=10.1007%2f978-3-031-24833-7_4&partnerID=40&md5=0214614a1c69e66621649f360b4bedb6
434	Materials Chemistry and Physics	Department of Physics, Nigerian Defence Academy, Afaka, Kaduna, PMB 2109, Nigeria; Department of Physics, Faculty of Science, University Putra Malaysia, Serdang, SelangorUPM 43400, Malaysia; Department of Physics, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Physics, Sule Lamido University, Kafin Hausa, Jigawa State, Nigeria; Physics Department, Kaduna State University, Kaduna, Nigeria	5	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85146055430&doi=10.1016%2fj.matchemphys.2023.127319∂ nerID=40&md5=b9741217aa05ca52e4a5e481864a7661
435	Journal of Molecular Structure	Department of Pharmaceutical Sciences, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; University Institute of Pharmaceutical Sciences, Punjab University, Chandigarh, 160014, India; Drug and Pollution testing Laboratory, Guru Nanak Dev University, Punjab, Amritsar, 143005, India	8	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85141304871&doi=10.1016%2fj.molstruc.2022.134456&partnerID =40&md5=42f0b76830f8d271d1cd27fb92252eba
436	Biointerface Research in Applied Chemistry	Department of Chemistry, Maharishi Markandeshwar (Deemed to be) University, Ambala, Haryana, Mullana, India; Department of Plant Science(Botany), Central University of Himachal Pradesh, Academic Block Shahpur, Himachal Pradesh, Dharamshala, India; Department of Botanical and Environmental Science, GuruNanak Dev University, Punjab, Amritsar, India; Department of Physics, Maharishi Markandeshwar (Deemed to be) University, Ambala, Haryana, Mullana, India; PG Department of Chemistry, SMDRSD College, Punjab, Pathankot, India	8	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85127617129&doi=10.33263%2fBRIAC131.004&partnerID=40&md5=d41bb768544b9258e4875a08d6318030
437	Benchmarking	Mittal School of Business, Lovely Professional University, Phagwara, India; Guru Nanak Dev University, Amritsar, India	2	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85126347027&doi=10.1108%2fBIJ-11-2020-0608&partnerID=40&md5=67bab526f7da29b4b319841ac86fd5be
438	Practical Artificial Intelligence for Internet of Medical Things: Emerging Trends, Issues, and Challenges	Charmo University, Sulaymaniyah, KRG, Iraq; Erbil Polytechnic University, Erbil, KRG, Iraq; University of Sulaimani, Sulaymaniyah, KRG, Iraq; University of Babylon, Hillah, Iraq; Asia Pacifc International College, (APIC), Sydney, Australia; Singidunum University, Belgrade, Serbia; Guru Nanak Dev University, Amritsar, Punjab, India; Ramco Institute of Technology, Rajapalayam, Tamil Nadu, India; The University of Burdwan, Burdwan, West Bengal, India	10	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85148060085&doi=10.1201%2f9781003315476- 3&partnerID=40&md5=d6dbf37aca40d8a13df3c61db0fe9bab
439	Frontiers in Marine Science	Department of Computer Engineering & Technology, Guru Nanak Dev University, Amritsar, India; Department of Computer Engineering, College of Computer Science and Engineering, University of Hail, Hail, Saudi Arabia; Computer Science, College of Engineering and Information Technology, Amran University, Amran, Yemen; Faculty of Engineering and Technology, Future University in Egypt, New Cairo, Egypt; Faculty of Computers and Artificial Intelligence, Cairo University, Giza, Egypt	5	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85148372384&doi=10.3389%2ffmars.2023.1117787&partnerID=40&md5=509785b1abdafcc22ddc18276ce43486
440	Aggregate	Department of Chemistry, UGC Sponsored-Centre of Advance Studies-II, Guru Nanak Dev University, Punjab, Amritsar, India	3	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85166396070&doi=10.1002%2fagt2.192&partnerID=40&md5=17d 083ef70e28c77c873d3f78a7ce656
441	High Energy Chemistry	Department of Chemistry, University Institute of Engineering & Technology, Guru Nanak University, Telangana, Hyderabad, India; Department of Physics, Rayalaseema University College of Science, Andhra Pradesh, Kurnool, India; Department of Physics, St. Peter's Engineering College, Telangana, Secunderabad, India; Department of Physics, Gokaraju Rangaraju Institute of Engineering & Technology, Telangana, Hyderabad, India; Department of Mathematics (H&S), Malla Reddy Engineering College(Autonomous), Telangana, Main Campus, Secunderabad, India; Department of Chemistry, Chaitanya Bharathi Institute of Technology (A), Telangana, Gandipet, Hyderabad, India	7	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85152953959&doi=10.1134%2fS0018143923010083&partnerID=4 0&md5=fa4370d1b17fa9691c1e2a6434602006

442	Journal of the Optical Society of America B: Optical Physics	Department of Physics, Guru Nanak Dev University, Amritsar, 143005, India; Department of Chemistry, Guru Nanak Dev University, Amritsar, 143005, India	6	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85152106131&doi=10.1364%2fJOSAB.469177&partnerID=40&m d5=7673051c3bcce173fb2c6cdeb48c77cc
443	Water (Switzerland)	Department of Agricultural Economics and Extension, Lovely Professional University, Jalandhar GT Road (NH1), Punjab, Phagwara, 144002, India; ICAR-Indian Institute of Water Management, Odisha, Bhubaneswar, 751023, India; Division of Agronomy, Rajasthan Agricultural Research Institute, Sri Karan Narendra Agriculture University, Rajasthan, Jaipur, 303329, India; Department of Molecular Biology and Biochemistry, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; College of Horticulture, Hainan University, Haikou, 570228, China; Department of Life Sciences, Presidency University, 86/1 College Street, West Bengal, Kolkata, 700073, India; ICAR-National Rice Research Institute, Odisha, Cuttack, 753006, India; ICAR-Central Potato Research Institute, Himachal Pradesh, Shimla, 171001, India	10	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85149228036&doi=10.3390%2fw15040806&partnerID=40&md5=eaf8c9436a6142510fc5b3efb007f5ce
444	In Vitro Cellular and Developmental Biology - Plant	Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Amritsar, 143005, India	3	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85147338486&doi=10.1007%2fs11627-022-10326- 0&partnerID=40&md5=065ac756d3734bb71ad4584565a405b1
445	Bulletin of Environmental Contamination and Toxicology	Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Academy of Biology and Biotechnology, Southern Federal University, Rostov-on-Don, Russian Federation	5	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85146753993&doi=10.1007%2fs00128-022-03664- 7&partnerID=40&md5=5b7d1c352ef014caa18a654986df90b3
446	Optical Materials	Department of Physics, Guru Nanak Dev University, Punjab143001, India; Department of Physics & Centre for Interdisciplinary Research, University of Petroleum and Energy Studies (UPES) Dehradun, Uttarakhand248007, India; Materials and Sensor Application, Central Scientific Instruments Organisation, Chandigarh, 160030, India	7	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85146637901&doi=10.1016%2fj.optmat.2023.113479&partnerID=40&md5=41c1a090f05c6db9a233d51890049db6
447	Environmental Science and Pollution Research	Department of Mathematics, Guru Nanak Dev University College Verka, Punjab, Amritsar, 143501, India; Department of Mathematics, I.K. Gujral Punjab Technical University, Punjab, Jalandhar, 144603, India; Department of Mathematics, Guru Nanak Dev University College, Narot Jaimal Singh, Punjab, Pathankot Amritsar, 145026, India	3	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85146394391&doi=10.1007%2fs11356-023-25148- 9&partnerID=40&md5=b9f2fb99cc98d120e4ebedd764aee536
448	Journal of The Institution of Engineers (India): Series B	Department of Electronics Technology, Guru Nanak Dev University, Amritsar, India; Department of Engineering and Technology, Guru Nanak Dev University Regional Campus, Jalandhar, India; Department of Chemistry, Guru Nanak Dev University, Amritsar, India	4	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85145954176&doi=10.1007%2fs40031-022-00847-y&partnerID=40&md5=77239b68c5ffb4b0201a1c6366950a09
449	Plant Physiology and Biochemistry	Dietetics & Nutrition Technology Division, CSIR-Institute of Himalayan Bioresource Technology, Himachal Pradesh, Palampur, 176061, India; Department of Molecular Biology and Biochemistry, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Division of Crop Physiology, Biochemistry & Post Harvest Technology, ICAR-Central Potato Research Institute, Shimla, 171001, India	3	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85145675332&doi=10.1016%2fj.plaphy.2022.12.024&partnerID=40&md5=67a5aaaaf3abcfd133c570bffe1ef161
450	Analytica Chimica Acta	Department of Chemistry, Centre of Advanced Study, Guru Nanak Dev University, Amritsar, 143005, India	4	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85145650246&doi=10.1016%2fj.aca.2022.340758&partnerID=40 &md5=6ec7f15b566cccd93f6421c78030abf8
451	Inflammopharmacology	Department of Pharmaceutical Sciences, Guru Nanak Dev University, Amritsar, 143005, India	4	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85144969065&doi=10.1007%2fs10787-022-01122- 8&partnerID=40&md5=63e583d54e837fb13abfd365fcb40c57
452	Proceedings of the Institution of Mechanical Engineers, Part H: Journal of Engineering in Medicine	Department of Engineering & Technology, Guru Nanak Dev University Regional Campus, Punjab, Gurdaspur, India; Department of Electronics Technology, Guru Nanak Dev University, Punjab, Amritsar, India	4	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85144203532&doi=10.1177%2f09544119221141751&partnerID=4 0&md5=deef38676205a825fa237ca6165d3610
453	Colloids and Surfaces B: Biointerfaces	Department of Chemistry, UGC Sponsored Centre for Advanced Studies-II, Guru Nanak Dev University, Amritsar, 143005, India; Department of Chemistry and Centre of Advanced Studies in Chemistry, Panjab University, Chandigarh, 160014, India; Department of Chemistry, Mata Gujri College, Sri Fatehgarh Sahib, 140407, India	7	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85142535578&doi=10.1016%2fj.colsurfb.2022.113034&partnerID =40&md5=d3c0cede54690f59ea4a7d01d8fd1e1b
454	Plant and Soil	Department of Microbiology, DAV University, Jalandhar, India; Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Amritsar, India; Department of Biotechnology, DAV College, Amritsar, India; Faculty of Agricultural Sciences, DAV University, Jalandhar, India; Botany and Microbiology Department, King Saud University-11451, Riyadh, Saudi Arabia; Department of Biotechnology, Yeungnam University, Gyeongbuk, Gyeongsan, 38541, South Korea; Department of Botany, GDC Pulwama-192301, Jammu and Kashmir, India	8	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85142370862&doi=10.1007%2fs11104-022-05765- y&partnerID=40&md5=294bfac6633f40996674f39b8f2d82e8
455	Journal of Plant Pathology	Plant Biotechnology Division, CSIR-Indian Institute of Integrative Medicine, Canal Road, Jammu, 180001, India; Guru Nanak Dev University, Punjab, Amritsar, 143001, India; Academy of Scientific and Innovative Research (AcSIR), Ghaziabad, 201002, India	3	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85141392377&doi=10.1007%2fs42161-022-01226- 8&partnerID=40&md5=8717894bdc52a7318fc6f0381edb33ec

456	Information Systems Frontiers	Department of Computer Engineering & Technology, Guru Nanak Dev University, Amritsar, India; Department of Management Information Systems, Faculty of Economics and Administration, King Abdulaziz University, Jeddah, Saudi Arabia; Emerging Markets Research Centre (EMaRC), School of Management, Swansea University, Swansea, United Kingdom; Department of Management, Symbiosis Institute of Business Management, Pune & Symbiosis International (Deemed University), Maharashtra, Pune, India; Department of Electronics Technology, Guru Nanak Dev University, Amritsar, India; Department of Marketing, Audencia Business School, 8 Route de la Jonelière, Nantes, 44300, France	7	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85140434223&doi=10.1007%2fs10796-022-10348-4&partnerID=40&md5=89003a0218ba07f731edfcfa43815fa2
457	Journal of Photochemistry and Photobiology A: Chemistry	Department of Chemistry, UGC Centre for Advanced Studies, Guru Nanak Dev University, Amritsar, 143 005, India; Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Amritsar, 143 005, India; Department of Physics, Guru Nanak Dev University, Amritsar, 143 005, India; Apotex Inc., 150 Signet Drive, Toronto, ON M9L1T9, Canada	7	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85140306032&doi=10.1016%2fj.jphotochem.2022.114345&partne rID=40&md5=b1eec26b737f3ab8ac64b967995fbc41
458	Chemical Papers	Department of Physics, Guru Nanak Dev University, Punjab, Amritsar, 143005, India	4	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85139701566&doi=10.1007%2fs11696-022-02497- 2&partnerID=40&md5=4974cc80e173eff41dad6b315710e64d
459	Naunyn-Schmiedeberg's Archives of Pharmacology	Department of Biotechnology, Maharishi Markandeshwar Engineering College, Maharishi Markandeshwar (Deemed to Be University), Haryana, Mullana-Ambala, 133207, India; Department of Medical Laboratory Technology, University Institute of Applied Health Sciences, Chandigarh University, Gharuan, Punjab, Mohali, 140413, India; Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Life Sciences, Ben-Gurion University of the Negev, Beer-Sheva, 84105, Israel; Department of Chemistry, Government College of Engineering, Odisha, Keonjhar, 758002, India; Division of Pathology, ICAR-Indian Veterinary Research Institute, Uttar Pradesh, Bareilly, 243122, India; Department of Chemistry, Maharishi Markandeshwar University, Haryana, Sadopur-Ambala, 134007, India; School of Life Science, Jawaharlal Nehru University, New Delhi, India; Graduate School of Biomedical Engineering, ARC Centre of Excellence in Nanoscale Biophotonics (CNBP), Faculty of Engineering, The University of New South Wales, Sydney, 2052, Australia; NGO Praeventio, Tartu, 50407, Estonia	13	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85139695123&doi=10.1007%2fs00210-022-02298-0&partnerID=40&md5=31392b43af860c57890485d6ca0c440f
460	Neural Computing and Applications	Department of Mathematics, Sri Guru Angad Dev College, Khadoor Sahib, Punjab, Tarn Taran, 143117, India; Department of Mathematics, Guru Nanak Dev University College, Narot Jaimal Singh, Punjab, Pathankot, 145026, India; Department of Mathematical Sciences, I. K. Gujral Punjab Technical University, Punjab, Jalandhar, 144603, India; Department of Mathematics, School of Chemical Engineering and Physical Sciences, Lovely Professional University, Punjab, Phagwara, 144411, India; CSIR-National Physical Laboratory, New Delhi, 110012, India; Department of Mathematics, Guru Nanak Dev University, Punjab, Amritsar, 143005, India	5	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85139632889&doi=10.1007%2fs00521-022-07909- 8&partnerID=40&md5=9321c2e8ce9ac771d295cbaeaf69d681
461	Education and Information Technologies	Department of Computer Engineering and Technology, Guru Nanak Dev University, Amritsar, India; Department of Computer Science, Guru Nanak Dev University, Amritsar, India	5	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85135850352&doi=10.1007%2fs10639-022-11265- 4&partnerID=40&md5=4634985a1aec5c11a6ce1eb998af0c9b
462	Vision	Institute of Business Management, GLA University, Uttar Pradesh, Mathura, India; Guru Nanak Dev University, Punjab, Amritsar, India	3	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85103667091&doi=10.1177%2f0972262921996560&partnerID=40 &md5=3c69581cd926e1b2db51680b1af78440
463	Global Business Review	University School of Financial Studies, Guru Nanak Dev University, Amritsar, India	2	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85082950799&doi=10.1177%2f0972150920911806&partnerID=40 &md5=e31ecaa230b97bf58e08f0920ad017e1
464	Frontiers in Environmental Science	Department of Zoology, Khalsa College Amritsar, Amritsar, India; Department of Chemistry, Lovely Professional University, Phagwara, India; Department of Botanical and Environmental Science, Guru Nanak Dev University, Amritsar, India; Department of Environmental Energy and Engineering, Kyonggi University, Suwon-si, South Korea	4	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85148337506&doi=10.3389%2ffenvs.2023.1137463&partnerID=4 0&md5=4db13d8c5aae8f41439eb38620ac85ef
465	Frontiers in Plant Science	Biotechnology Division, CSIR-Institute of Himalayan Bioresource Technology, Palampur, HP, India; Academy of Scientific and Innovative Research (AcSIR), Ghaziabad, India; Department of Botany, Goswami Ganesh Dutta Sanatan Dharma College, Chandigarh, India; Department of Biotechnology, Guru Nanak Dev University, Punjab, Amritsar, India	5	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85147916149&doi=10.3389%2ffpls.2023.1041413&partnerID=40&md5=b4b78ab155c71ec6be8b8b173a7993ff
466	ACS Sensors	Department of Physics, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Chemical and Biological Engineering, University at Buffalo (SUNY), Buffalo, NY 14260, United States	6	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85146592165&doi=10.1021%2facssensors.2c02104&partnerID=40 &md5=26a8382984c37d698fce8c13a78922c9

467	Frontiers in Pharmacology	Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Amritsar, India; Department of Pharmaceutical Sciences, Guru Nanak Dev University, Amritsar, India; Research and Scientific Studies Unit, College of Nursing and Allied Health Sciences, Jazan University, Janzan, Saudi Arabia; Centre of Medical and Bio-Allied Health Sciences Research, Ajman University, Ajman, United Arab Emirates; Independent Researcher, Al Janabiyah, Bahrain	9	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85147669023&doi=10.3389%2ffphar.2022.1080977&partnerID=4 0&md5=697dd7d57320b0d5c2144547af201fa7
468	International Journal of Communication Systems	Department of Electronics Technology, GNDU, Punjab, Amritsar, India; Department of Engineering and Technology, GNDU RC, Punjab, Jalandhar, India	4	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85141423107&doi=10.1002%2fdac.5377&partnerID=40&md5=d7 130738554024846a0ffd5b7be17812
469	Nanotechnology	Department of Physics, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Rapidect Inc., Solon, OH, United States; Department of Physics, Akal University, Punjab, Talwandi Sabo, 151302, India; CSIR-National Physical Laboratory, New Delhi, 110012, India; Center for Nanoscience & Nanotechnology, Amity University Maharashtra, Mumbai- Pune Express way, Mumbai, 410206, India	4	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85141892964&doi=10.1088%2f1361-6528%2fac9c0c&partnerID=40&md5=2b9523008e7439e94de3710c702dafcb
470	Journal of Hospitality and Tourism Insights	Punjab School of Economics, Guru Nanak Dev University, Amritsar, India	2	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85120776552&doi=10.1108%2fJHTI-07-2021-0180&partnerID=40&md5=ad86854b7002f88fde2d05cab052f697
471	Journal of Product and Brand Management	University School of Financial Studies, Guru Nanak Dev University, Amritsar, India	2	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85146196466&doi=10.1108%2fJPBM-03-2021- 3408&partnerID=40&md5=683fdd92c0f471c6e69f8835fc600d5f
472	Journal of Physical Chemistry C	Department of Chemistry, UGC Centre of Advanced Study, Guru Nanak Dev University, Amritsar, 143005, India; Department of Inorganic and Physical Chemistry, Indian Institute of Science, Bangalore, 560012, India	4	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85146001478&doi=10.1021%2facs.jpcc.2c07825&partnerID=40& md5=8f528c76579921ab97158ccb0a75ef9d
473	Acta Crystallographica Section B: Structural Science, Crystal Engineering and Materials	Glass Physics and Sensors Laboratory, Department of Physics, Guru Nanak Dev University, Amritsar, India; Hard X-ray Applications Laboratory, SUS, Raja Ramanna Centre for Advanced Technology, Indore, India; Department of Physics, School of Engineering, University of Petroleum and Energy Studies, Uttarakhand, Dehradun, India; University of Erlangen-Nürnberg, Germany	6	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85147461003&doi=10.1107%2fS2052520622011581&partnerID=40&md5=18d45e7c0a97121dcfe703001a39b074
474	Journal of Molecular Liquids	Department of Chemistry, Dr. B. R. Ambedkar National Institute of Technology, Punjab, Jalandhar, 144027, India; Department of Chemistry, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Chemical and Materials Engineering, Tamkang University, New Taipei City, 25137, Taiwan	4	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85144363901&doi=10.1016%2fj.molliq.2022.120839&partnerID=40&md5=9c5f108ddd64b66047bc797a3b170697
475	ACS Applied Nano Materials	Department of Physics, Guru Nanak Dev University, Amritsar, 143005, India	2	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85144869951&doi=10.1021%2facsanm.2c04581&partnerID=40& md5=9123fcbd7c9da81ce4478a56371be66b
476	Chemical Communications	Departmentt of Chemistry, UGC Sponsored Centre for Advanced Studies, Guru Nanak Dev University, Punjab, Amritsar, 143005, India	3	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85146642609&doi=10.1039%2fd2cc06357c&partnerID=40&md5=17e81958ee8b77ac887bdddff2385ade
477	Journal of Chemical and Engineering Data	Department of Chemistry, Khalsa College, Punjab, Amritsar, 143002, India; Department of Chemistry, DAV College, Punjab, Jalandhar, 144008, India; Department of Chemistry, Lyallpur Khalsa College, Punjab, Jalandhar, 144008, India; Department of Chemistry, Gandhi Memorial National College, Haryana, Ambala Cantt, 133001, India; Department of Chemistry, Guru Nanak Dev University, Amritsar, 143 005, India	6	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85143859216&doi=10.1021%2facs.jced.2c00394&partnerID=40&md5=319d3ea542c1a57e0c95b64ecea484d8
478	Acta Crystallographica Section E: Crystallographic Communications	Department of Chemistry, Guru Nanak Dev University, Amritsar, 143 005, India; Department of Chemistry, Howard University, 525 College Street NW, Washington, DC 20059, United States; Department of Chemistry X-ray Crystallography, Purdue University, Wetherill 101B 560 Oval Drive, West Lafayette, IN 47907-2084, United States; Department of Chemistry, Keene State College, Keene, NH 03435-2001, United States	6	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85149421267&doi=10.1107%2fS2056989023000166&partnerID=4 0&md5=1c961b321dbec9026f0178f23ad6d522
479	Advances in Transdisciplinary Engineering	Department of Computer Engineering and Technology, Guru Nanak Dev University, Amritsar, India	2	2023	22 July 2022 through 23 July 2022	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85149587939&doi=10.3233%2fATDE221280&partnerID=40&md 5=adc39ef796232e87f6074d4ff43c3f2c
480	Advances in Transdisciplinary Engineering	Department of Computer Engineering and Technology, Guru Nanak Dev University, Amritsar, India	2	2023	22 July 2022 through 23 July 2022	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85149567000&doi=10.3233%2fATDE221330&partnerID=40&md 5=56663d43dfed41df64dbc4c266f01ce9
481	Pacific Accounting Review	University School of Financial Studies, Guru Nanak Dev University, Amritsar, India	2	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85131413514&doi=10.1108%2fPAR-08-2020-0111&partnerID=40&md5=dcaa9daffbb255773a003df40f0e1155

482	Kuwait Journal of Science	Dept. of ECE, Swarnandhra College of Engineering & Technology, West Godavari (AP), Narsapur, 534 280, India; University Institute of Engineering & Technology, Guru Nanak University, Ibrahimpatnam, R. R. District, Hyderabad, 501 506, India; Dept. of Electronics & Communication Engineering, Guru Nanak Institutions Technical Campus, Ibrahimpatnam, R. R. District, Hyderabad, India; Dept. of ECE, Koneru Lakshmaiah Education Foundation, Vaddeswaram, Andhra Pradesh Greenfields, Guntur, India	3	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85168973694&doi=10.48129%2fkjs.17783&partnerID=40&md5=311f312e553ab63a68d16dde47c3e939
483	Kuwait Journal of Science	Dept. of Electrical and Electronics Engineering, Swarnandhra College of Engineering and Technology, Seetharampuram, Narsapur, India; University Institute of Engineering & Technology, Guru Nanak University, Ibrahimpatnam, R. R. District, Hyderabad, 501 506, India; Dept. of Electronics & Communication Engineering, Guru Nanak Institutions Technical Campus, Ibrahimpatnam, R. R. District, Hyderabad, India	2	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85168969066&doi=10.48129%2fkjs.17787&partnerID=40&md5=ce710dec1e79bc76770f0bb86a43965f
484	Journal of Alloys and Compounds	Department of Physics, Guru Nanak Dev University, Amritsar, 143005, India; Department of Chemistry, Guru Nanak Dev University, Amritsar, 143005, India; Department of Chemistry, College of Science, King Saud University, Riyadh, 11451, Saudi Arabia; UGC-DAE Consortium for Scientific Research, BARC, Mumbai Centre, Mumbai, 400085, India	9	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85139339673&doi=10.1016%2fj.jallcom.2022.167410&partnerID= 40&md5=5fe61bfdb6c492899bbad16a46313c00
485	Social Responsibility Journal	Aparna Bhatia and Amandeep Dhawan are both based at the University School of Financial Studies, Guru Nanak Dev University, Amritsar, India	2	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85121311329&doi=10.1108%2fSRJ-01-2021- 0020&partnerID=40&md5=8768421e1a15f77fde74dc0ab05bac97
486	Chemical Science	School of Physical Sciences, Jawaharlal Nehru University, New Delhi110067, India; Department of Chemistry, Ashoka University, Haryana, Sonipat, 131029, India; Department of Physics, Indian Institute of Technology Delhi, New Delhi110016, India; Department of Electronics & Communications Engineering, Indraprastha Institute of Information Technology, New Delhi, Delhi, 110020, India; Department of Chemistry, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Special Centre for Nanoscience, Jawaharlal Nehru University, New Delhi110067, India; VNR Vignana Jyothi Institute of Engineering and Technology, Telangana, Hyderabad, 500 090, India	10	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85147228229&doi=10.1039%2fd2sc06141d&partnerID=40&md5=6a9eb7d150bb836f62121fb9bef300a0
487	International Journal of Social Economics	Punjab School of Economics, Guru Nanak Dev University, Amritsar, India; Indian Institute of Management, Amritsar, India	3	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85137422000&doi=10.1108%2fIJSE-04-2022-0233&partnerID=40&md5=323e4ccd8aac1c72d9be5a9e9c53a1b5
488	Central European Journal of Sport Sciences and Medicine	MYAS-GNDU Department of Sports Sciences and Medicine, Guru Nanak Dev University, Punjab, Amritsar, India	2	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85183016435&doi=10.18276%2fcej.2023.3- 04&partnerID=40&md5=e570c26160ddef9cbe0f4179f6e37d91
489	Communications in Computer and Information Science	Department of Computer Engineering and Technology, Guru Nanak Dev University, Amritsar, India	2	2023	4 April 2023 through 5 April 2023	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85182605143&doi=10.1007%2f978-3-031-37303-9_21&partnerID=40&md5=c44624205c4a92e7ac9743abea576c99
490	ACS Food Science and Technology	Department of Food Science and Technology, Punjab Agriculture University, Punjab, Ludhiana, 141004, India; Department of Food Science and Technology, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Fish Processing Technology, College of Fisheries, Guru Angad Dev Veterinary and Animal Sciences University, Punjab, Ludhiana, 141004, India; Department of Soil Science, Punjab Agriculture University, Punjab, Ludhiana, 141004, India	6	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85182559981&doi=10.1021%2facsfoodscitech.3c00458&partnerID =40&md5=45adcca14518ded92ea3ca56374127ab
491	Journal of Materials Chemistry B	Department of Chemistry, UGC Centre for Advanced Studies-II, Guru Nanak Dev University, pb., Amritsar, 143001, India	2	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85182367669&doi=10.1039%2fd3tb02473c&partnerID=40&md5=afbdfa9195017d17894d0e8fa0c7740e
492	Natural Product Research	Department of Apparel and Textile Technology, Guru Nanak Dev University, Amritsar, India; Department of Chemistry, Guru Nanak Dev University, Amritsar, India; Department of Electronics Technology, Guru Nanak Dev University, Amritsar, India	6	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85182250135&doi=10.1080%2f14786419.2023.2301016&partnerI D=40&md5=820de4b3d8ec2059d479cc7a40e9a935
493	International Journal of Food Science and Technology	Department of Food Science and Technology, Guru Nanak Dev University, Amritsar, 143005, India; Department of Food Science and Technology, Graphic Era Deemed to be University, Dehradun, 248002, India; Department of Systems Pharmacology and Translational Therapeutics, Institute for Translational Medicine and Therapeutics, University of Pennsylvania, Philadelphia, PA 19104-5158, United States	3	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85182206435&doi=10.1111%2fijfs.16891&partnerID=40&md5=358d1d61c5a271d1968dda84518fd655
494	ISVS e-journal	Guru Nanak Dev University, Punjab, Amritsar, India; K R Mangalam University, Gurugram, India	2	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85182160767&doi=10.61275%2fISVSEJ-2023-10-11- 07&partnerID=40&md5=aab9194c0ab206ab1bf1f0612b9baf68

495	Chemistry and Biodiversity	Bio-Organic and Photochemistry Laboratory, Department of Pharmaceutical Sciences, Guru Nanak Dev University, Punjab, Amritsar, 143 005, India; Post-Graduate Department of Physics, University of Jammu, Jammu Tawi, 180 006, India; Toxicology Division, Forensic Science Laboratory, Punjab, Mohali, 160 059, India	6	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85181969716&doi=10.1002%2fcbdv.202301323&partnerID=40& md5=618d65cac85b1ff870bb1c3274ef28b5
496	International Journal of Advanced Computer Science and Applications	Department of Computer Science and Engg, Lovely Professional University, Phagwara, India; Department of Computer Engg. And Technology, Guru Nanak Dev University, Punjab, India; Prince Sattam Bin Abdulaziz University, College of Computer Engineering and Sciences, Department of software engineering, Saudi Arabia; Creative Advanced Machine Intelligence Research Centre, Faculty of Computing and Informatics, Universiti Malaysia Sabah, Sabah, Kota Kinabalu, 88400, Malaysia; Department of Computer Engg. and Technology, Guru Nanak Dev University, Punjab, India; Faculty of Computer Science and Information Technology, Alzaiem Alazhari University, Khartoum North, 13311, Sudan	6	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85180977191&doi=10.14569%2fIJACSA.2023.0141086&partnerI D=40&md5=821eea6928964a5af51b5c0b328f4868
497	Engineering Materials	Department of Pharmaceutical Sciences, Guru Nanak Dev University, Punjab, Amritsar, 143005, India	4	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85180922089&doi=10.1007%2f978-981-99-6698- 1_10&partnerID=40&md5=5297ba942811dc54e1c5eeb0c49ecabe
498	Engineering Materials	Department of Pharmaceutics, ISF College of Pharmacy, Moga, 142001, India; Department of Pharmaceutical Sciences, Guru Nanak Dev University, Amritsar, 143005, India	3	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85180717752&doi=10.1007%2f978-981-99-6698- 1_14&partnerID=40&md5=323adf85961fe239592d4c6f5a0ce77f
499	Corporate Governance (Bingley)	Department of University School of Financial Studies, Guru Nanak Dev University, Amritsar, India; University School of Financial Studies, Guru Nanak Dev University, Amritsar, India	2	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85180646335&doi=10.1108%2fCG-06-2023- 0239&partnerID=40&md5=6cfdc9a534686cdf4a20d726b74d44a1
500	Engineering Materials	Department of Pharmaceutical Sciences, Guru Nanak Dev University, Punjab, Amritsar, 143005, India	3	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85180616920&doi=10.1007%2f978-981-99-6698- 1_2&partnerID=40&md5=73bea1413dc10986aabcef20bf061a74
501	Engineering Materials	University Institute of Pharmaceutical Sciences, Panjab University, Chandigarh, India; Department of Pharmacy, Guru Nanak Dev University, Amritsar, India; Microbial Type Culture Collection Centre and Gene Bank, CSIR-Institute of Microbial Technology, Chandigarh, India	3	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85180616831&doi=10.1007%2f978-981-99-6698- 1_7&partnerID=40&md5=83003ebda7b5100dfbb6fca78bd2b9bb
502	Engineering Materials	Department of Pharmaceutical Sciences, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; ICMR, New Delhi, India	4	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85180616622&doi=10.1007%2f978-981-99-6698- 1_15&partnerID=40&md5=9f1d90fa0718f9380eb5c01425f6b176
503	Engineering Materials	Department of Pharmaceutical Sciences, Guru Nanak Dev University, Punjab, Amritsar, 143005, India	3	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85180615481&doi=10.1007%2f978-981-99-6698-1_18&partnerID=40&md5=ed9ffb4045849dacc4db1cf96c6cac55
504	International Journal of Energy Sector Management	School of Humanities and Social Sciences, GITAM Deemed University, Hyderabad, India; Department of Economics and Finance, University of Ha'il, Ha'il, Saudi Arabia; Akal University, Bathinda, India; Department of Economics, CHRIST (Deemed to be University), Bangalore, India; Punjab School of Economics, Guru Nanak Dev University, Amritsar, India	5	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85180513860&doi=10.1108%2fIJESM-05-2023- 0016&partnerID=40&md5=d02ab17809c6a98bcd06cfa72154a56a
505	Ceramics International	School of Electronics and Electrical Engineering, Lovely Professional University, Punjab, Phagwara, 144411, India; Department of Apparel and Textile Technology, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Physics, Electronics and Space Science, University School of Sciences, Gujarat University, Gujarat, Ahmedabad, 380009, India; Department of Polymer and Process Engineering, Indian Institute of Technology Roorkee, Saharanpur Campus, UP, Saharanpur, 247001, India	6	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85180459745&doi=10.1016%2fj.ceramint.2023.11.353&partnerID =40&md5=5db0027a1a9f4693ecca4c2c7370ccba
506	Toxicology International	Department of Zoology, Guru Nanak Dev University, Punjab, Amritsar, 143005, India	3	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85180306706&doi=10.18311%2fti%2f2023%2fv30i4%2f33071&p artnerID=40&md5=056d2f25c8eff56161d1a8393ef26e83
507	IEEE Transactions on Plasma Science	Department of Physics, Guru Nanak Dev University, Amritsar, India	2	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85180299789&doi=10.1109%2fTPS.2023.3337099&partnerID=40 &md5=f92dc5096562304577a759dd0f4079a4
508	Current Pharmaceutical Design	School of Chemical Sciences, Central University of Gujarat, Gujarat, Gandhinagar, India; Department of Biotechnology, Guru Nanak Dev University, Amritsar, 143001, India; Biotechnology Division, CSIR-IHBT, Palampur, Himachal Pradesh, India; Institute of Biotechnology, Amity University, West Bengal, Kolkata, 700156, India	5	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85180183144&doi=10.2174%2f0113816128253609231030070414 &partnerID=40&md5=d1be9f2b2c055e76908c3180e1c10d13

509	RSC Medicinal Chemistry	Department of Pharmaceutical Sciences and Drug Research, Punjabi University, Punjab, Patiala, 147002, India; Department of Pharmaceutical Sciences, Guru Nanak Dev University, Amritsar, India; Centre for Basic and Translational Research in Health Sciences, Guru Nanak Dev University, Amritsar, India; Department of Botany and Environmental Sciences, Guru Nanak Dev University, Amritsar, India	11	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85180080247&doi=10.1039%2fd3md00543g&partnerID=40&md5=1b6668b195947c58f4b64693846caecd
510	AI-Centric Modeling and Analytics: Concepts, Technologies, and Applications	Department of Computer Engineering & Technology, Guru Nanak Dev University, Makka Singh Colony, Punjab, Amritsar, India	3	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85180056215&doi=10.1201%2f9781003400110-12&partnerID=40&md5=3f58edec5052689176d508027ad4cf95
511	Reimagining Innovation Systems in the Covid and Post-Covid World	Punjab School of Economics, Guru Nanak Dev University, India; Institute for Human Development (IHD), New Delhi, India	2	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85180020920&doi=10.4324%2f9781032633886- 6&partnerID=40&md5=ee2d6092fc79bbbee0c49fb17880a54e
512	Current Organic Chemistry	Department of Chemistry, I.K.G. Punjab Technical University, Kapurthala, 144603, India; Department of Chemistry, Guru Nanak Dev University, Amritsar, 143001, India; School of Chemistry and Physics, University of KwaZulu-Natal, Durban, South Africa	5	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85179981394&doi=10.2174%2f0113852728253450231011052201 &partnerID=40&md5=fa8cc3e0c84c9d237a59aa7fccbe5759
513	Journal of Optical Communications	Department of Electronics Technology, Guru Nanak Dev University, Amritsar, 143005, India; Division of Physics, Department of Science, Alliance University, Bangalore, 562106, India	2	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85179944697&doi=10.1515%2fjoc-2023-0348&partnerID=40&md5=2901de7ce79c3e16a9f91883f7a01a05
514	Journal of Asthma	Department of Biotechnology and Bioinformatics, Jaypee University of Information Technology, Himachal Pradesh, Solan, India; Department of Molecular Biology and Biochemistry, Guru Nanak Dev University, Punjab, Amritsar, India; Department of Biotechnology, Doaba College Jalandhar, Punjab, India; Department of Human Genetics, Guru Nanak Dev University, Punjab, Amritsar, India; Centre for Animal Sciences, School of Basic and Applied Sciences, Central University of Punjab, Bathinda, India; Department of Computational Biology, School of Biological Sciences, Central University of Punjab, Punjab, Bathinda, India	8	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85179926568&doi=10.1080%2f02770903.2023.2289156&partnerI D=40&md5=57d03e814b143e309d04fd57b34ff2e4
515	2023 14th International Conference on Computing Communication and Networking Technologies, ICCCNT 2023	Guru Nanak Dev University, Department of Computer Engineering and Technology, Amritsar, India	2	2023	6 July 2023 through 8 July 2023	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85179847397&doi=10.1109%2fICCCNT56998.2023.10308090&partnerID=40&md5=e9c373eca58b39289620c4104d6c8136
516	IEEE Access	Chulalongkorn University, Department of Speech Communication and Performing Arts, Bangkok, 10330, Thailand; Chulalongkorn University, Wireless Ecosystem Research Laboratory, Department of Electrical Engineering, Bangkok, 10330, Thailand; Guru Nanak Dev University, Department of Electronics Technology, Amritsar, 143005, India; Chulalongkorn University, Center of Excellence in Swine Reproduction, Department of Obstetrics, Gynaecology and Reproduction, Faculty of Veterinary Science, Bangkok, 10330, Thailand	6	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85179814093&doi=10.1109%2fACCESS.2023.3340734&partnerI D=40&md5=cd3bda1b9ecdb688245205b24b9abb56
517	Biochemical Genetics	Department of Biotechnology and Bioinformatics, Jaypee University of Information Technology, Waknaghat, Himachal Pradesh, Solan, 173 234, India; Department of Molecular Biology and Biochemistry, Guru Nanak Dev University, Punjab, Amritsar, 143 005, India	3	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85179730572&doi=10.1007%2fs10528-023-10608-1&partnerID=40&md5=cbccf4015d0f44f2b6d1d6643800592b
518	RSC Medicinal Chemistry	Department of Pharmaceutical Sciences, Guru Nanak Dev University, Punjab 143005, Amritsar, India; Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Punjab 143005, Amritsar, India; Department of Microbiology & Biotechnology, University School of Sciences, Gujrat University, Gujrat 380009, Ahmedabad, India; Department of Molecular Biology and Biochemistry, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; University School of Business Management, Chandigarh University, Gharuan, 140413, India; EMC Super Speciality Hospital, Punjab, Amritsar, 143005, India; Department of Zoology, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; University Institute of Pharmaceutical Sciences, Punjab University, Chandigarh, 160014, India; Drug and Pollution Testing Laboratory, Guru Nanak Dev University, Punjab 143005, Amritsar, India	17	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85179603905&doi=10.1039%2fd3md00580a&partnerID=40&md5 =11c2396990c86b72a44aa9e7ded2cc73
519	Earthworm Technology in Organic Waste Management: Recent Trends and Advances	Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Punjab, Amritsar, India; P.G. Department of Zoology, Khalsa College, Punjab, Amritsar, India; Department of Microbiology, School of Bioengineering and Biosciences, Lovely Professional University, Punjab, Phagwara, India	7	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85179226149&doi=10.1016%2fB978-0-443-16050-9.00014- 1&partnerID=40&md5=815ccc84fbe774abfd4fe3dc39decadc

520	Perspectives in Sustainable Management Practices	Institute of Engineering and Management, Salt Lake, West Bengal, Kolkata, India; Institute of Engineering and Management, Kolkata, India; Department of Business Administration, University of Kalyani, West Bengal, India; Xavier Business School, St. Xavier's University, Father Lafont Centre for Excellence in Research and Innovation, Kolkata, India; University Of Engineering and Management, Kolkata, India; Department of Business Management, Guru Nanak Dev University RC, Punjab, Gurdaspur, India	6	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85179190039&doi=10.4324%2f9781032640488&partnerID=40&md5=16223e4e600243df58cb91ac649c823f
521	Journal of Optics (India)	Department of Physics, S.L. Bawa DAV College, Punjab, Batala, Gurdaspur, 143505, India; Department of Physics, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Physics, The Assam Royal Global University, Assam, Guwahati, 781035, India; Regional Institute of Education, Bhubaneswar, 751022, India; Department of Physics, Indian Institude of Technology, Assam, Guwahati, 781039, India	5	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85178955823&doi=10.1007%2fs12596-023-01529- 8&partnerID=40&md5=0f8ded4b9506dcda51ed3b2a5ef9f9ba
522	International Symposium on Technology and Society, Proceedings	Guru Nanak Dev University, Department of Computer Engineering and Technology, Amritsar, India; Guru Nanak Dev University, Department of Electronics Technology, Amritsar, India; School of Management, Swansea University, Emerging Market Research Center (EMaRC), Swansea, United Kingdom	4	2023	13 September 2023 through 15 September 2023	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85178507069&doi=10.1109%2fISTAS57930.2023.10305890∂ nerID=40&md5=d855202ff07ac4ea5e04cdaad8b43943
523	African Journal of Science, Technology, Innovation and Development	Punjab School of Economics, Guru Nanak Dev University, Amritsar, India	1	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85178222052&doi=10.1080%2f20421338.2023.2266193&partnerI D=40&md5=5c02c166db764da4eabd5955fba756e2
524	Andrology	Department of Molecular Biology and Biochemistry, Guru Nanak Dev University, Punjab, Amritsar, India	2	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85178176065&doi=10.1111%2fandr.13563&partnerID=40&md5= 9bf8e5a61f2b5427189f2ae710c3e7cd
525	Land Degradation and Development	School of Hydrology and Water Resources, Nanjing University of Information Science and Technology, Nanjing, China; Department of Botany, Government College for Women Gandhi Nagar, Jammu, India; Department of Plant Molecular Biology, University of Delhi, South Campus, New Delhi, India; Division Botany, Department of Bio-Sciences, Career Point University, Himachal Pradesh, Hamirpur, India; Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Punjab, Amritsar, India; State Key Laboratory of Environmental Geochemistry, Institute of Geochemistry, Chinese Academy of Sciences, Guiyang, China; School of Real Estate and Land Management, Royal Agricultural University, Cirencester, GL7 6JS, United Kingdom; School of Environment, Tsinghua University, Beijing, China; Laboratory of Soil- and Groundwater-Management, Institute of Soil Engineering, Waste- and Water Science, School of Architecture and Civil Engineering, University of Wuppertal, Wuppertal, Germany	9	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85178170661&doi=10.1002%2fldr.4989&partnerID=40&md5=bdb903f0b2d490701f2691eb5c58c52a
526	Biofouling	Department of Pharmaceutical Sciences, Guru Nanak Dev University, Amritsar, India; Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Amritsar, India; Department of Molecular Biology and Biochemistry, Guru Nanak Dev University, Amritsar, India	6	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85178107501&doi=10.1080%2f08927014.2023.2281511&partnerI D=40&md5=d86631b9d7e5990548077c7af882c0a0
527	Journal of Electroceramics	Department of Electronics Technology, Guru Nanak Dev University, Amritsar, 143005, India	2	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85178034086&doi=10.1007%2fs10832-023-00341- x&partnerID=40&md5=73b64cfebaef21ffba4933141e0f0888
528	Coronaviruses	Department of Molecular Biology and Biochemistry, Guru Nanak Dev University, Punjab, Amritsar, India; Department of Biotechnology, Guru Nanak Dev University, Punjab, Amritsar, India; Cell Biology Laboratory and Malaria Parasite Bank, ICMR-National Institute of Malaria Research, Dwarka, Sector 8, New Delhi, 110077, India	5	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85177838032&doi=10.2174%2f2666796704666230913105109&partnerID=40&md5=03814c8b1e2e62a3a0c02e4d46624d8f
529	Lecture Notes in Electrical Engineering	Department of Engineering and Technology, Guru Nanak Dev University Regional Campus, Punjab, Gurdaspur, India; Department of Electronics Technology, Guru Nanak Dev University, Punjab, Amritsar, India	4	2023	16 September 2022 through 17 September 2022	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85177835073&doi=10.1007%2f978-981-99-5974-7_25&partnerID=40&md5=74895e886e7d251cc57c19127114329c
530	Ferroelectrics	Department of Electronics Technology, Guru Nanak Dev University, Amritsar, India	1	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85177803704&doi=10.1080%2f00150193.2023.2243565&partnerI D=40&md5=e2da8cbfe66a6895bd5a8b59cff89ae4
531	Journal of Modern Rehabilitation	Myas-Gndu Department of Sports Sciences and Medicine, Guru Nanak Dev University, Amritsar, India	4	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85177495261&doi=10.18502%2fjmr.v17i4.13891&partnerID=40& md5=6e74aa7ceea75a4c72ef642014f4091d
532	Media Practice and Education	Department of English, G.N.D.U, Amritsar, India	1	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85177209641&doi=10.1080%2f25741136.2023.2282288&partnerI D=40&md5=968f6195a45a0401d7fda7eb76aa8a88
533	Historic Environment: Policy and Practice	Department of Architecture, Guru Nanak Dev University, Punjab, Amritsar, India	2	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85176961737&doi=10.1080%2f17567505.2023.2275910&partnerl D=40&md5=85d39cc15325d3e5afcc883ea6a124a3

534	Water Resources Management for Rural Development: Challenges and Mitigation	Department of Chemistry, College of Basic Sciences and Humanities, CCS Haryana Agricultural University, Haryana, Hisar, India; Department of Botany and Plant Physiology (Environmental Science), College of Basic Sciences and Humanities, G.B. Pant University of Agriculture & Technology, Uttarakhand, Pantnagar, India; Department of Chemistry, Sanatan Dharm (PG) College (Muzaffarnagar), Maa Shakumbhari University, Uttar Pradesh, Saharanpur, India; Department of Apparel and Textile Technology, Guru Nanak Dev University, Punjab, Amritsar, India; Environmental Engineering Divisions, CSIR-Environmental Engineering Research Institute, Nagpur, India; Department of Civil Engineering, Jamia Millia Islamia, New Delhi, India; Biophysics Unit, College of Basic Sciences & Humanities, G.B. Pant University of Agriculture & Technology, Uttarakhand, Pantnagar, India; Mahatma Jyotiba Phule, Uttar Pradesh, Bareilly, India	9	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85176828434&doi=10.1016%2fB978-0-443-18778-0.00016-7&partnerID=40&md5=02bf2d1ade33613b0e249af5778b34bb
535	Biostimulants in Alleviation of Metal Toxicity in Plants: Emerging Trends and Opportunities	Department of Botany, Punjabi University, Punjab, Patiala, India; Department of Science, Government College of Education, Punjab, Jalandhar, India; Department of Plant Sciences, School of Life Sciences, Central University of Himachal Pradesh, Shahpur, Himachal Pradesh, Kangra, India; Botany Department, Sanmati Government College of Science, Education and Research, Punjab, Jagraon, India; Department of Biotechnology, CSIR-IHBT, Himachal Pradesh, Palampur, India; Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Punjab, Amritsar, India	10	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85176819776&doi=10.1016%2fB978-0-323-99600-6.00023- 2&partnerID=40&md5=db47f13d081763a924ea6a707cc05242
536	Current Pharmaceutical Analysis	Department of Pharmaceutical Analysis and Chemistry, ISF College of Pharmacy, Ferozpur G.T. Road, Punjab, Ghal Kalan, Moga, 142001, India; Department of Pharmaceutical Sciences, Guru Nanak Dev University, Pun-jab, Amritsar, 143005, India; Department of Pharmaceutical Chemistry, National University of Science and Technology, PO 620, Azaiba, Bousher, Muscat, PC 130, Oman	6	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85176579490&doi=10.2174%2f0115734129255201230925103348 &partnerID=40&md5=3028ce80a65f07d87f4c2f90b3c13e7b
537	Nitric Oxide in Developing Plant Stress Resilience	Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Punjab, Amritsar, India; Department of Botany, Punjabi University, Punjab, Patiala, India; P.G. Department of Botany, Hans Raj Mahila Maha Vidyalaya, Punjab, Jalandhar, India	10	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85176335916&doi=10.1016%2fB978-0-323-91209-9.00011-7&partnerID=40&md5=0da06f4bf8cb2e56bf4895a0a7b8c8b3
538	Nitric Oxide in Developing Plant Stress Resilience	Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Punjab, Amritsar, India; Department of Microbiology, D.A.V University, Punjab, Sarmastpur, Jalandhar, India; University Institute of Sciences, Sant Baba Bhag Singh University, Punjab, Jalandhar, India; Lyallpur Khalsa College, Punjab, Jalandhar, India; Department of Botany, School of Life Sciences, Satellite Campus Kargil, University of Kashmir, Jammu and Kashmir, Srinagar, India	9	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85176327939&doi=10.1016%2fB978-0-323-91209-9.00016- 6&partnerID=40&md5=7b5c8c1ef0face0b73816f8268408096
539	Nitric Oxide in Developing Plant Stress Resilience	Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Punjab, Amritsar, India; Department of Botany, Punjabi University, Punjab, Patiala, India; Government College of Education, Punjab, Jalandhar, India; Department of Zoology, Guru Nanak Dev University, Punjab, Amritsar, India; Department of Pharmaceutical Sciences, Guru Nanak Dev University, Punjab, Amritsar, India; Department of Botany, School of Life Sciences, Satellite Campus Kargil, University of Kashmir, Jammu and Kashmir, Srinagar, India	13	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85176303683&doi=10.1016%2fB978-0-323-91209-9.00007- 5&partnerID=40&md5=6b3c9dcb58d9d7e0f41da88b29412270
540	Journal of Plant Growth Regulation	Department of Botanical and Environment Sciences, Guru Nanak Dev University, Punjab, Amritsar, India; Department of Microbiology, DAV University, Sarmastpur, Punjab, Jalandhar, 144001, India; School of Bioengineering Sciences and Research MIT-Art, Design and Technology University, Pune, Loni, 412201, India; PG Department of Botany, Hans Raj Mahila MahaVidyalaya, Punjab, Jalandhar, India; State Key Laboratory of Subtropical Silviculture, Zhejiang A and F University, Hangzhou, 311300, China	11	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85176260359&doi=10.1007%2fs00344-023-11138- 1&partnerID=40&md5=175acb78f0616913d8ece7816404ca2f
541	Journal of Dispersion Science and Technology	Department of Chemistry, Guru Nanak Dev University, Amritsar, India	5	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85176218663&doi=10.1080%2f01932691.2023.2278489&partnerI D=40&md5=fdb78299e3241031064f4319ce7ce56c
542	Journal of Biomolecular Structure and Dynamics	Department of Biosciences, Integral University, Lucknow, India; Department of Pharmaceutical Sciences, Guru Nanak Dev University, Amritsar, India; Department of Bioengineering, Integral University, Lucknow, India; Novel Global Community Educational Foundation, Hebersham, Australia	4	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85176136853&doi=10.1080%2f07391102.2023.2274974&partnerI D=40&md5=0e8bffbfdc6100b2e2b7d836c97776d0

543	Toxicology Mechanisms and Methods	Department of Pharmacology, Manipal College of Pharmaceutical Sciences, Manipal Academy of Higher Education (MAHE), Manipal, India; Department of Pharmacology and Toxicology, National Institute of Pharmaceutical Education and Research, Hajipur, India; Department of Pharmacology, Guru Nanak Dev University, Amritsar, India; Department of Pharmacy Practice, National Institute of Pharmaceutical Education and Research, Hajipur, India; Department of Pharmacology, Kasturba Medical College Manipal, Manipal Academy of Higher Education, Manipal, India; Division of Anatomy, Department of Basic Medical Sciences (DBMS), Manipal Academy of Higher Education (MAHE), Manipal, India	10	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85176119373&doi=10.1080%2f15376516.2023.2268722&partnerI D=40&md5=e265b3b986ba201087720a85aca66359
544	Protein and Peptide Letters	Department of Biotechnology, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Molecular Biology and Biochemistry, Guru Nanak Dev University, Punjab, Amritsar, 143005, India	5	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85175990451&doi=10.2174%2f0929866530666230817141100&p artnerID=40&md5=01a098473bcd5a0a53c87029590b52a5
545	Starch/Staerke	School of Bioengineering and Food Technology, Shoolini University of Biotechnology and Management Sciences, Himachal Pradesh, Solan, 173229, India; Department of Food Science and Technology, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Amity Institute of Food Technology, Amity University, Uttar Pradesh, Noida, India; Food, Nutrition and Health Program, Faculty of Land and Food System, The University of British Columbia, Vancouver, BC V6T 1Z4, Canada; Department of Chemistry, Institute of Science, Banaras Hindu University, Uttar Pradesh, Varanasi, 221005, India; Department of Pharmaceutical Chemistry, School of Pharmaceutical Sciences, Shoolini University, Himachal Pradesh, Solan, 173229, India	9	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85175952257&doi=10.1002%2fstar.202300172&partnerID=40&m d5=04983c0d04b38588e2fd36b2415a2351
546	Journal of Optical Communications	Department of Electronics Technology, Guru Nanak Dev University, Amritsar, 143005, India; Department of Electronics and Communication Engineering, National Institute of Technology, New Delhi, India	3	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85175845511&doi=10.1515%2fjoc-2023- 0295&partnerID=40&md5=9992a96e2ba4cc887ff8cdcaf356b9c4
547	Materials Today: Proceedings	Department of Physics (SandH), Swarnandhra College of Engineering and Technology, West Godavari Department of Physics (SandH), Andhra Pradesh, Narsapur, 534 280, India; University Institute of Engineering and Technology, Guru Nanak University, RR District, Telangana, Ibrahimpatnam, India; Department of Engineering Physics, SRKR Engineering College, Andhra Pradesh, India; Centre for Crystal Growth, VIT University, Vellore, 632 014, India	3	2023	12 July 2022 through 14 July 2022	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85175704429&doi=10.1016%2fj.matpr.2023.05.540&partnerID=40 &md5=ce222b1d0c76c8f9fa41154c8fd1b64c
548	International Journal of Hospitality and Tourism Systems	GNA University, Punjab, Phagwara, India; GNA University, Punjab, Phagwara, India; Gurunanak Dev University, Punjab, Amritsar, India	3	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85175417854&partnerID=40&md5=2de1f4f0b3933bb142bcfed95e2e9076
549	Global Business and Economics Review	Guru Nanak Dev University, NH 1, Punjab, Amritsar, 143001, India; Business Administration Department, Imam Mohammad Ibn Saud Islamic University (IMSIU), Riyadh, Saudi Arabia; Department of Finance, College of Business Administration, Prince Sattam bin Abdulaziz University, 173, Alkharj, 11942, Saudi Arabia	4	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85175345163&doi=10.1504%2fGBER.2023.134368&partnerID=4 0&md5=ac016ced4d3a403d9128f25ae382d703
550	International Journal of Business and Globalisation	University Business School, Guru Nanak Dev University, Punjab, Amritsar, India; University School of Financial Studies, Guru Nanak Dev University, Amritsar, India	2	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85175318466&doi=10.1504%2fJJBG.2023.134384&partnerID=40 &md5=f92da629f099200b024334178fbb5fd2
551	Asian Pacific Journal of Cancer Prevention	University Business School, Guru Nanak Dev University, Amritsar, India	2	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85175273280&doi=10.31557%2fAPJCP.2023.24.10.3327&partner ID=40&md5=130da255b8f39172ade6410e7446cb8b
552	Proceedings - 2023 3rd International Conference on Pervasive Computing and Social Networking, ICPCSN 2023	Guru Nanak Dev University, Computer Engineering, Amritsar, India; Guru Nanak Dev University, Electronics Engineering, Regional Campus, Jalandhar, India; Chandigarh University, Computer Science and Engineering, Mohali, India	4	2023	19 June 2023 through 20 June 2023	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85175249899&doi=10.1109%2fICPCSN58827.2023.00202&partne rID=40&md5=34c649902fc7ff9ffce9742307b998be
553	Springer Water	Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Amritsar, 143001, India; Department of Microbiology, D.A.V University, Punjab, Sarmastpur, Jalandhar, 144001, India; Department of Botany, Lyallpur Khalsa College, Jalandhar, India; Government College of Education, Jalandhar, India; Department of Pharmaceutical Sciences, Guru Nanak Dev University, Amritsar, 143001, India; Department of Botany, Punjabi University, Patiala, India; Department of Zoology, Guru Nanak Dev University, Amritsar, 143001, India	13	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85175200430&doi=10.1007%2f978-3-031-40198- 5_12&partnerID=40&md5=d682635e3e1bad01632c9a852f847004
554	Springer Water	Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Botany, Punjabi University, Punjab, Patiala, 147002, India; Government College of Education, Punjab, Jalandhar, 144001, India; Department of Pharmacy, Guru Nanak Dev University, Punjab, Amritsar, 143005, India	10	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85175194704&doi=10.1007%2f978-3-031-40198- 5_7&partnerID=40&md5=2e255225d3ac12a55589973507734a31

555	Immunomodulators in Aquaculture and Fish Health	Department of Marine Biology, Microbiology and Biochemistry, Cochin University of Science and Technology (CUSAT), Kerala, Cochin, India; College of Fisheries (Central Agricultural University - Imphal), Tripura, Agartala, India; Aquatic Toxicology Lab, Department of Zoology, Guru Nanak Dev University, Punjab, Amritsar, India; Department of Biosciences, Chandigarh University, Punjab, Gharuan, India	6	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85174770691&doi=10.1201%2f9781003361183-18&partnerID=40&md5=40342020eb37d7240cccf7b3cbe173af
556	Current Drug Targets	University Institute of Pharma Sciences, Chandigarh University, Mohali, Gharuan, 140413, India; Department of Pharmaceutical Sciences, Guru Nanak Dev University, Punjab, Amritsar, 143001, India; Department of Pharmaceutical Chemistry, ISF College of Pharmacy, GT Road, Punjab, Moga, 142001, India	3	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85174628849&doi=10.2174%2f1389450124666230816153247&partnerID=40&md5=3bf35f5b13a4bb43805d2712b2fd1361
557	Mini-Reviews in Medicinal Chemistry	Department of Pharmacology, IKG Punjab Technical University, Punjab, Jalandhar, 144601, India; Department of Pharmacology, RKSD College of Pharmacy, Haryana, Kaithal, 136027, India; Department of Pharmaceutics, Amar Shaheed Baba Ajit Singh Jujhar Singh Memorial College of Pharmacy, Punjab, Bela Ropar, 140111, India; Department of Chemistry, Guru Nanak Dev University College, Patti, Distt, Punjab, Tarn-Taran, 143410, India; Department of Pharmaceutical Chemistry, School of Pharmaceutical Sciences, Lovely Professional University, Punjab, Phagwara, 144 411, India	4	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85174597180&doi=10.2174%2f1389557523666230417102123&partnerID=40&md5=71c752c9db2f464b4a0e0fb6026f00e8
558	Frontiers in Ecology and Evolution	Division of Crop Improvement, Indian Council of Agricultural Research – Indian Grassland and Fodder Research Institute, Uttar Pradesh, Jhansi, India; Department of Agriculture, Guru Nanak Dev University, Punjab, Amritsar, India; Institute of Environment & Sustainable Development, Banaras Hindu University, Uttar Pradesh, Varanasi, India	3	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85174590081&doi=10.3389%2ffevo.2023.1273925&partnerID=40&md5=ae16e529bc0a0d204db172fbd698affd
559	Lecture Notes in Networks and Systems	Department of Engineering and Technology, Guru Nanak Dev University, Regional Campus, Jalandhar, India; Department of CET, Guru Nanak Dev University, Amritsar, India	5	2023	16 February 2023 through 18 February 2023	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85174511627&doi=10.1007%2f978-981-99-4284- 8_39&partnerID=40&md5=7a7fe07a8112bb608f55698e9801917c
560	Waste and Biomass Valorization	Department of Electronics and Communication Engineering, Thapar Institute of Engineering and Technology, Patiala, India; Department of Electronics Technology, Guru Nanak Dev University, Amritsar, India	4	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85174490591&doi=10.1007%2fs12649-023-02282- 6&partnerID=40&md5=14b1847400d09b3ff2ce74d3a5654d1a
561	Communications in Computer and Information Science	Department of Engineering and Technology, GNDU Regional Campus, Jalandhar, India; Department of Electronics Technology, GNDU, Amritsar, India	8	2023	11 May 2023 through 13 May 2023	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85174445549&doi=10.1007%2f978-3-031-43605- 5_18&partnerID=40&md5=18c473acc0eb5303c6711a3e5e7d3ebb
562	Lecture Notes in Networks and Systems	Department of Engineering and Technology, Guru Nanak Dev University, Regional Campus, Jalandhar, India; Department of CET, Guru Nanak Dev University, Amritsar, India	5	2023	22 May 2023 through 23 May 2023	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85174439034&doi=10.1007%2f978-981-99-5166-6_19&partnerID=40&md5=7cf6997c5d179afaba7c4708326c86c8
563	Journal of Diabetes and Metabolic Disorders	Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Chemistry, Lovely Professional University, Phagwara, 144001, India; Department of Pharmaceutical Sciences, Guru Nanak Dev University, Punjab, Amritsar, 143005, India	7	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85174414955&doi=10.1007%2fs40200-023-01326- x&partnerID=40&md5=90439ed333278cc0e4de1b65187890a5
564	Multimedia Tools and Applications	Electronics and Communication Engineering Department, Dr B R Ambedkar National Institute of Technology, Jalandhar, 144011, India; Electronics and Communication Engineering Department, Guru Nanak Dev University, Regional Campus, Jalandhar, 144007, India	3	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85174297995&doi=10.1007%2fs11042-023-17318- 1&partnerID=40&md5=b97aab753dbb8d5e2eabc9794bd53193
565	Journal of Coordination Chemistry	Department of Chemistry, Guru Nanak Dev University, Amritsar, 143 005, India; Department of Chemistry, Howard University, 525 College Street NW, Washington, DC 20059, United States	4	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85174295308&doi=10.1080%2f00958972.2023.2266552&partnerID=40&md5=dce2031821e3c79ea09c86448eb58152
566	Institutions and Economies	Punjab School of Economics, Guru Nanak Dev University, Amritsar, India; Department of Political Science, Public Administration and Development Studies, Faculty of Business and Economics, Universiti Malaya, Kuala Lumpur, Malaysia; SARChI (Innovation Studies), Tshwane University of Technology, Pretoria, South Africa	2	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85174263704&doi=10.22452%2fIJIE.vol15no4.5&partnerID=40&md5=afbb5f1e872151dd9353f10d31035848
567	Critical Discourse in Punjabi	School of Punjabi Studies, Guru Nanak Dev University, Amritsar, India	1	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85174139469&doi=10.4324%2f9781003440628- 47&partnerID=40&md5=2aeca5553aec66cb55f8f2cf2a54c769
568	Critical Discourse in Punjabi	Central University of Punjab, Bathinda, India; Punjabi University, Patiala, India; GNDU, Amritsar, India	ĺ	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85174110249&doi=10.4324%2f9781003440628- 20&partnerID=40&md5=915ae015f3fd247cc2d79deba45e858d

569	Critical Discourse in Punjabi	Guru Nanak Dev University, Amritsar, India	1	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85174109071&doi=10.4324%2f9781003440628- 52&partnerID=40&md5=e205f42d224ee9b605fac7cb4146dd04
570	Multifragmentation in Heavy-Ion Reactions: Theory and Experiments	Department of Physics, Guru Nanak Dev University, Amritsar, 143005, India	1	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85174099045&doi=10.1201%2f9781003385134- 13&partnerID=40&md5=a74c0c380f4102daf013b4cf34ed31a0
571	Critical Discourse in Punjabi	Central University of Punjab, Bathinda, India; Punjabi University, Patiala, India; GNDU, Amritsar, India	1	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85174087672&doi=10.4324%2f9781003440628- 21&partnerID=40&md5=dbac8fee05e385d9ed49c1ab607ed193
572	Dynamics of Drug Addiction and Abuse in India	Guru Nanak Dev University, Amritsar, India; Centre for Research in Rural and Industrial Development (CRRID), Chandigarh, India; ICSSR research institute, Centre for Research in Rural and Industrial Development, Chandigarh, India	3	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85173898611&doi=10.4324%2f9781003318019&partnerID=40&md5=611ee313a7d629d173e5e19193c318f7
573	Ecophysiology of Tropical Plants: Recent Trends and Future Perspectives	Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Amritsar, India; Department of Electronics Technology, Guru Nanak Dev University, Amritsar, India	6	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85173890105&doi=10.1201%2f9781003335054- 25&partnerID=40&md5=4e55ca05dbcf221aef4bdc5e036c6ffe
574	Journal of Consumer Behaviour	Department of Marketing, Institute of Management, Nirma University, Gujarat, Ahmedabad, India; Department of Marketing, School of Business, University of Southern QueenslandQLD, Australia; University Business School, Guru Nanak Dev University, Punjab, Amritsar, India	3	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85173880015&doi=10.1002%2fcb.2267&partnerID=40&md5=615 825c12fd5c41b5bf0c2273f890a45
575	Multimedia Tools and Applications	Department of Electronics and Communication Engineering, Guru Nanak Dev University Regional Campus, Jalandhar, India	2	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85173741404&doi=10.1007%2fs11042-023-16985- 4&partnerID=40&md5=b929fee5a505a2c6d36585018ed3aa21
576	Central European Journal of Sport Sciences and Medicine	Gurugram University, Haryana, Gurugram, India; MYAS-GNDU Department of Sports Sciences and Medicine, G.N.D.U, Amritsar, India; K R Mangalam University, Sohna Road, Haryana, Gurugram, India	3	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85173739965&doi=10.18276%2fcej.2023.2-04&partnerID=40&md5=686d9c4568728c4d65f85873c8254016
577	Journal of Cancer Research and Therapeutics	Department of Human Genetics, Human Cytogenetics Laboratory, Guru Nanak Dev University, Punjab, Amritsar, India; Department of Surgery, Sri Guru Ram Das Institute of Medical Sciences and Research, Punjab, Amritsar, India; Department of Pathology, Sri Guru Ram Das Institute of Medical Sciences and Research, Punjab, Amritsar, India; Department of Radiotherapy, Sri Guru Ram Das Institute of Medical Sciences and Research, Punjab, Amritsar, India; Department of Human Genetics, Guru Nanak Dev University, Punjab, Amritsar, 143 005, India	8	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85173636704&doi=10.4103%2fjcrt.jcrt_208_21&partnerID=40&m d5=eaa97d509003fbf8037a4757d8cf1382
578	International Journal of Advanced Computer Science and Applications	Department of Computer Science, Landmark University, Nigeria; Landmark University SDG 11 Group, Landmark University, Nigeria; Department of Computer Sciences, Precious Cornerstone University, Ibadan, Nigeria; Department of Computer Engineering & Technology, Guru Nanak Dev. University, Punjab, India; Creative Advanced Machine Intelligence Research Centre, Faculty of Computing and Informatics, Universiti Malaysia Sabah, Jalan UMS, Sabah, Kota Kinabalu, 88400, Malaysia; Department of Information Systems, King Abdulaziz University, P.O. Box 344, Rabigh, 21911, Saudi Arabia; Department of information systems, College of Computer Engineering and Sciences, Prince Sattam bin Abdulaziz University, Al-Kharj, 11942, Saudi Arabia	7	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85173614777&doi=10.14569%2fJJACSA.2023.0140991&partnerI D=40&md5=a58225ada4e3568bff8daaab524b8002
579	2023 IEEE 3rd International Conference on Sustainable Energy and Future Electric Transportation, SeFet 2023	Guru Nanak University, Department of Mechanical Engineering, Hydrabad, 501506, India; Nit Meghalaya, Department of Mechanical Engineering, Shillong, 793003, India; Jadavpur University, Department of Electrical Engineering, Kolkata, 700032, India	3	2023	9 August 2023 through 12 August 2023	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85173612041&doi=10.1109%2fSeFeT57834.2023.10244969∂ nerID=40&md5=52be3b784bcf043853e8adfa369ff003
580	Central European Journal of Sport Sciences and Medicine	MYAS- GNDU Department of Sports Sciences and Medicine, Guru Nanak Dev University, Punjab, Amritsar, India	5	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85173509054&doi=10.18276%2fcej.2023.2- 08&partnerID=40&md5=98b45aceb3486cdf0077bee5e4f7bb53
581	Asian Pacific Journal of Cancer Prevention	Human Cytogenetics Laboratory, Department of Human Genetics, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Surgery, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Radiotherapy, Sri Guru Ram Das Institute of Medical Sciences and Research, Punjab, Amritsar, India	5	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85173437849&doi=10.31557%2fAPJCP.2023.24.9.2951&partnerI D=40&md5=990c944514fa6ec5bfc6e03a76950ac0
582	Cereal Processing Technologies Impact on Nutritional, Functional, and Biological Properties	Department of Food Science & Technology, Maharaja Ranjit Singh Punjab Technical University, Punjab, Bathinda, India; Department of Food Science & Technology, Guru Nanak Dev University, Punjab, Amritsar, India; Department of Food Science & Technology, Punjab Agricultural University, Punjab, Ludhiana, India	5	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85173336912&doi=10.1201%2f9781003242192- 17&partnerID=40&md5=34fca4b635a895c4e1f74de5c20187ba

583	Cereal Processing Technologies Impact on Nutritional, Functional, and Biological Properties	Department of Food Science and Technology, Guru Nanak Dev University, Punjab, Amritsar, India; Department of Food Technology, Uttaranchal University, Dehradun, India; Department of Food Science and Technology, Punjab Agricultural University, Punjab, Ludhiana, India	5	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85173319605&doi=10.1201%2f9781003242192- 24&partnerID=40&md5=188bc8754ef2e3c62e805b8ec73e6efb
584	Sustainable Food Science - A Comprehensive Approach: Volumes 1-4	Department of Food Science and Technology, Guru Nanak Dev University, Punjab, Amritsar, India	3	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85173316958&doi=10.1016%2fB978-0-12-823960-5.00015- 9&partnerID=40&md5=ccc37fb4bcb02436aaa3c4aa2127a329
585	Journal of Optical Communications	Department of Engineering and Technology, Guru Nanak Dev University, Regional Campus, Jalandhar, India; Department of Computer Engineering and Technology, GNDU, Punjab, Amritsar, India	5	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85173227081&doi=10.1515%2fjoc-2023-0117&partnerID=40&md5=b72d332e5c992767875dd5028d142dde
586	Materials Today: Proceedings	Department of ECE, Swarnandhra College of Engineering and Technology, Andhra Pradesh, Narsapur, 534275, India; University Institute of Engineering and Technology, Guru Nanak University, Ibrahimpatnam, R. R. District, TS, Hyderabad, India; Department of Electronics and; Communication Engineering, Guru Nanak Institutions Technical Campus, Ibrahimpatnam, R. R. District, TS, Hyderabad, India; Department of ECE, KoneruLaksmaiah Education Foundation, Greenfields, Vaddeswaram, Andhra Pradesh, Guntur, India	3	2023	12 July 2022 through 14 July 2022	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85173004658&doi=10.1016%2fj.matpr.2023.05.715&partnerID=40 &md5=1a287cdf353c4648217028dae3cd672c
587	Signal, Image and Video Processing	Department of Agriculture, Guru Nanak Dev University, Amritsar, India; Department of Electronics Technology, Guru Nanak Dev University, Amritsar, India	4	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85172992136&doi=10.1007%2fs11760-023-02735- 4&partnerID=40&md5=b882e00d2d65b7247ef0e57976b25b38
588	Intelligent Automation and Soft Computing	University Center for Research and Development, Chandigarh University, Punjab, Mohali, 140413, India; Faculty of Physics and Applied Computer Science, AGH University of Science & Technology, Krakow, Poland; Faculty of Information Technology, Middle East University, Amman, 11813, Jordan; Department of Computer Engineering and Applications, GLA University, Mathura, 281406, India; Department of Computer Engineering & Technology, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Statistics and Operations Research, College of Science, King Saud University, P.O. Box 2455, Riyadh, 11451, Saudi Arabia; Department of Computational Mathematics, Science and Engineering, College of Engineering, Michigan State University, East Lansing, MI 48824, United States; Department of Mathematics, Faculty of Science, Mansoura University, Mansoura, 35516, Egypt	6	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85172669853&doi=10.32604%2fiasc.2023.041059&partnerID=40 &md5=b577587be1d4cf44457f282cdb613501
589	IFIP Advances in Information and Communication Technology	Department of Electronics and Communication Engineering, Guru Nanak Dev University, Regional Campus, Jalandhar, India; Department of CET, Guru Nanak Dev University, Amritsar, India	5	2023	23 February 2023 through 25 February 2023	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85172419341&doi=10.1007%2f978-3-031-38296-3_3&partnerID=40&md5=4b0a579b95fd6ae980a95d76b7309ff9
590	Current Nanomedicine	Department of Pharmaceutics, Khalsa College of Pharmacy, Punjab, Amritsar, India; Department of Pharmacology, Khalsa College of Pharmacy, Punjab, Amritsar, India; Department of Chemistry, Guru Nanak Dev University, Punjab, Amritsar, India	8	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85172378550&doi=10.2174%2f2468187313666230726114911&partnerID=40&md5=b335ff056eb091b885f574e452dd8524
591	Lecture Notes in Electrical Engineering	Dr. Vishwanath Karad, MIT World Peace University, Pune, India; Guru Nanak University, Hyderabad, India	4	2023	26 December 2022 through 27 December 2022	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85172276300&doi=10.1007%2f978-981-99-2058- 7_27&partnerID=40&md5=8e74fc32ff3e0453cab0aacbd90ac80d
592	Lecture Notes in Electrical Engineering	Department of Computer Science Engineering, Indian Institute of Information Technology, Design and Manufacturing, Tamil Nadu, Kancheepuram, India; Department of Information Technology, Vardhaman College of Engineering, Telangana State, Hyderabad, India; Guru Nanak University, Hyderabad, India; Department of Computer Science Engineering, Vardhaman College of Engineering, Telangana, Hyderabad, India	4	2023	26 December 2022 through 27 December 2022	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85172241761&doi=10.1007%2f978-981-99-2058- 7_29&partnerID=40&md5=45459ac10167b7afba68e79978c3cc13
593	Lecture Notes in Networks and Systems	Department of Computer Engineering and Technology, Guru Nanak Dev University, Amritsar, 143005, India	2	2023	23 September 2022 through 25 September 2022	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85172206029&doi=10.1007%2f978-981-99-3250-4_18&partnerID=40&md5=47abc40bf0976d50ad4e3a3d2d1a28d5
594	Lecture Notes in Networks and Systems	Guru Nanak Dev University, Amritsar, 143005, India	2	2023	19 December 2022 through 20 December 2022	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85172189815&doi=10.1007%2f978-981-99-2100- 3_12&partnerID=40&md5=489d891eb84043eff93f14e59e5409bf
595	Nutri-Cereals: Nutraceutical and Techno-Functional Potential	Guru Nanak Dev University, Amritsar, India	1	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85172077978&doi=10.1201%2f9781003251279- 10&partnerID=40&md5=86539debd2858188f15ffa0b2de6e498

596	Computer Systems Science and Engineering	Department of Electronics and Instrumentation Engineering, B. S. Abdur Rahman Crescent Institute of Science and Technology, Chennai, 600048, India; Department of Computer Science and Engineering, University Institute of Engineering and Technology (UIET), Guru Nanak University, Hyderabad, India; Department of Electrical Engineering, College of Engineering, Jouf University, Saudi Arabia; Department of Computer Science and Engineering, Vignan's Institute of Information Technology, Visakhapatnam, 530049, India; Department of Computer Science and Engineering, Sejong University, Seoul, 05006, South Korea; Seculayer Company, Ltd., Seoul, 04784, South Korea	6	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85171696032&doi=10.32604%2fcsse.2023.036479&partnerID=40 &md5=8eff98c2b32a49fffc24844c05cd9d32
597	Journal of International Migration and Integration	Punjab School of Economics, Guru Nanak Dev University, Amritsar, 143005, India	2	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85171676496&doi=10.1007%2fs12134-023-01077- x&partnerID=40&md5=1ae24006d348bb23adddd47ed611d2a0
598	IEEE Access	Guru Nanak Dev University, Department of Computer Science, Punjab, Amritsar, 143005, India	2	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85171550834&doi=10.1109%2fACCESS.2023.3312613&partnerI D=40&md5=939445eb4f00f0d0f62ea8dcc37d4b81
599	Frontiers in Sustainable Food Systems	Department of Agricultural Economics & Extension, Lovely Professional University, Punjab, Phagwara, India; ICAR-Central Potato Research Institute, Himachal Pradesh, Shimla, India; ICAR-Indian Institute of Water Management, Odisha, Bhubaneswar, India; Division of Agronomy, Rajasthan Agricultural Research Institute, Sri Karan Narendra Agriculture University, Jaipur, Jobner, India; Department of Molecular Biology and Biochemistry, Guru Nanak Dev University, Punjab, Amritsar, India; College of Horticulture, Hainan University, Haikou, China; ICAR-National Rice Research Institute, Odisha, Cuttack, India; Department of Clinical Pharmacy, College of Pharmacy, King Saud University, Riyadh, Saudi Arabia; Department of Life Sciences, Presidency University, Kolkata, India	13	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85171448608&doi=10.3389%2ffsufs.2023.1229272&partnerID=40 &md5=e7053f975fe73b7a09b8b9250702c9c4
600	Lecture Notes in Networks and Systems	Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Chandigarh University, 140413, Punjab, Mohali, India	3	2023	4 November 2022 through 5 November 2022	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85171336645&doi=10.1007%2f978-981-99-0483- 9_18&partnerID=40&md5=98a53d04b7cac217dc1151ef723da9c4
601	Lecture Notes in Networks and Systems	Department of Computer Science and Engineering, Chandigarh University, Chandigarh, India; Department of Computer Science, Guru Nanak Dev University, Amritsar, India	3	2023	4 November 2022 through 5 November 2022	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85171333180&doi=10.1007%2f978-981-99-0483- 9_10&partnerID=40&md5=cbd99ccaf7e8d1f2458608aa276970af
602	Brazilian Journal of Chemical Engineering	School of Natural Sciences, GNA University, Punjab, Phagwara, 144401, India; Department of Chemistry, Guru Nanak Dev University, Punjab, Amritsar, 143005, India	3	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85171298944&doi=10.1007%2fs43153-023-00398- 9&partnerID=40&md5=0406936bff77749bc64e471121175ec1
603	Journal of Radioanalytical and Nuclear Chemistry	Department of Physics, Guru Nanak Dev University, Punjab, Amritsar, 143005, India	3	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85171165263&doi=10.1007%2fs10967-023-09066- 1&partnerID=40&md5=ef1ae2da47a273cda86411c44f7969bd
604	Energy and Environment	Department of Electronics Technology, GNDU, Punjab, Amritsar, India; Department of Mechanical Engineering, GNDU, Punjab, Amritsar, India; Department of Agriculture, GNDU, Punjab, Amritsar, India; Department of Computer Engineering & Technology, GNDU, Punjab, Amritsar, India	8	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85170569322&doi=10.1177%2f0958305X231193873&partnerID= 40&md5=c6514a4708ace55f6e9eb54c7dccdb13
605	Social Responsibility Journal	University School of Financial Studies, Guru Nanak Dev University, Amritsar, India	2	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85170525579&doi=10.1108%2fSRJ-04-2023- 0198&partnerID=40&md5=6eeb9e4121b2433038c0911eb4e9e144
606	Molecular Neurobiology	Department of Pharmaceutical Sciences, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; University Institute of Pharma Sciences, Chandigarh University, Punjab, Mohali, 140413, India	2	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85170094161&doi=10.1007%2fs12035-023-03580- 9&partnerID=40&md5=0ff0545cf13d7e75e66335ea0ca97980
607	Biomass Conversion and Biorefinery	Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Botany, Hansraj College, University of Delhi, Delhi, India	8	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85170032749&doi=10.1007%2fs13399-023-04830- 5&partnerID=40&md5=7984e46aea4b1a2925c4bba31f4ed188
608	Education and Information Technologies	Department of Computer Science, Guru Nanak Dev University, Punjab, Amritsar, India	2	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85169900856&doi=10.1007%2fs10639-023-12125- 5&partnerID=40&md5=417cfab61ccf4ab28173f1e7322a857e

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609	Computer Systems Science and Engineering	Department of Electronics and Instrumentation Engineering, V. R. Siddhartha Engineering College, Vijayawada, 520007, India; Department of Software Engineering, College of Computer Science and Engineering, University of Jeddah, Jeddah, Saudi Arabia; Department of Computer Science and Engineering, University Institute of Engineering and Technology (UIET), Guru Nanak University, Hyderabad, India; Department of Computer Science and Engineering, Vignan's Institute of Information Technology, Visakhapatnam, 530049, India; Department of Applied Data Science, Noroff University College, Kristiansand, Norway; Artificial Intelligence Research Center (AIRC), College of Engineering and Information Technology, Ajman University, Ajman, United Arab Emirates; Department of Electrical and Computer Engineering, Lebanese American University, Byblos, Lebanon; Department of Software, Kongju National University, Cheonan, 31080, South Korea	6	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85169704555&doi=10.32604%2fcsse.2023.038322&partnerID=40 &md5=8a6ed7466e32df478c7f08f07792564f
610	Toxin Reviews	Department of Chemistry, Centre for Advanced Studies - UGC, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Botany, DAV College, Punjab, Amritsar, 143001, India	3	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85169576792&doi=10.1080%2f15569543.2023.2251555&partnerI D=40&md5=42f7e337f595734566983666df3cef6a
611	Cyber Security Using Modern Technologies: Artificial Intelligence, Blockchain and Quantum Cryptography	Guru Nanak Dev University, Amritsar, India; ABES Institute of Technology, Uttar Pradesh, India	4	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85169350858&doi=10.1201%2f9781003267812- 13&partnerID=40&md5=e6e1a3e9a7f326f93cb10ec822929de4
612	Recent Trends in Solid Waste Management	Agilent Technologies India Pvt. Ltd, Regional Water Testing Laboratory, Department of Water Supply and Sanitation, Government of Punjab, Punjab, Amritsar, India; Department of Botany, Khalsa College, Punjab, Amritsar, India; Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Punjab, Amritsar, India; River Basin Research Center, Gifu University, Gifu, Japan	4	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85169350748&doi=10.1016%2fB978-0-443-15206-1.00002- 5&partnerID=40&md5=e709520030a662b71b55fa0786a52b09
613	International Journal of Environmental Analytical Chemistry	Department of Chemistry, UGC-Centre for Advanced Studies-I, Guru Nanak Dev University, Amritsar, India	5	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85169325256&doi=10.1080%2f03067319.2023.2247334&partnerI D=40&md5=52201db4e8556eb5be7c4e5d7e4c8e72
614	Vegetos	Plant Sciences and Agrotechnology Division, CSIR-Indian Institute of Integrative Medicine, Canal Road, Jammu and Kashmir, Jammu, 180001, India; CSIR-Indian Institute of Integrative Medicine, Canal Road, Jammu and Kashmir, Jammu, 180001, India; Guru Nanak Dev University, Punjab, Amritsar, 143005, India	5	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85169318199&doi=10.1007%2fs42535-023-00697- z&partnerID=40&md5=7ac9085a3f13ec5d18f18ca4142b6955
615	Biomedical Human Kinetics	Government College, Punjab, Abohar, India; Department of Physical Education (T), Guru Nanak Dev University Amritsar, Punjab, India; Government Arts and Sports College, Punjab, Jalandhar, India; Department of Physical Education (AT), Guru Nanak Dev University Amritsar, Punjab, India	4	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85169310670&doi=10.2478%2fbhk-2023- 0022&partnerID=40&md5=3d4b3e6a245ac381c311312efcbd474c
616	Current Pharmaceutical Design	Department of Pharmaceutical Sciences, Guru Nanak Dev University, Amritsar, 143005, India; Department of Pharmacy, Delhi Skill and Entrepreneurship University, Dwarka Campus, New Delhi, 110077, India; Centre for Basic and Translational Research in Health Sciences, Guru Nanak Dev University, Amritsar, 143005, India	11	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85169183460&doi=10.2174%2f1381612829666230807161421&partnerID=40&md5=dcfb0a56cf1d29fd595e2eb1b6930b14
617	Lecture Notes in Networks and Systems	Department of Engineering and Technology, Guru Nanak Dev University, Regional Campus, Jalandhar, India; Department of Electronics and Communication Engineering, Dr. B. R. Ambedkar National Institute of Technology, Jalandhar, India	3	2023	19 December 2022 through 20 December 2022	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85169058961&doi=10.1007%2f978-981-99-2322- 9_25&partnerID=40&md5=aa3dd2d8b3ba5472b7d4f5fc2fe3eec7
618	Lecture Notes in Networks and Systems	Department of Engineering and Technology, Guru Nanak Dev University, Regional Campus, Jalandhar, India	3	2023	19 December 2022 through 20 December 2022	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85168999828&doi=10.1007%2f978-981-99-2322-9_14&partnerID=40&md5=77300cc9b0c41a0382dddc08d12e6546
619	Computer Systems Science and Engineering	Department of Mathematics, Vignan's Institute of Information Technology, Visakhapatnam, 530049, India; Department of Computer Science and Engineering, University Institute of Engineering and Technology (UIET), Guru Nanak University, Hyderabad, India; Department of Electrical Engineering, College of Engineering, Jouf University, Saudi Arabia; Department of Computer Science and Engineering, GITAM School of Technology, Vishakhapatnam Campus, GITAM (Deemed to be a University), Vishakhapatnam, India; Department of Applied Data Science, Noroff University College, Kristiansand, Norway; Artificial Intelligence Research Center (AIRC), College of Engineering and Information Technology, Ajman University, Ajman, United Arab Emirates; Department of Electrical and Computer Engineering, Lebanese American University, Byblos, Lebanon; Department of Software, Kongju National University, Cheonan, 31080, South Korea; Division of Computer Engineering, Hansung University, Seoul, 02876, South Korea	7	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85168930952&doi=10.32604%2fcsse.2023.034213&partnerID=40 &md5=cf2d3da195d92d8c306e0bcaf41a3263

620	Journal of Biomolecular Structure and Dynamics	Department of Biotechnology and Bioinformatics, Jaypee University of Information Technology, Waknaghat, Solan, India; Department of Molecular Biology and Biochemistry, Guru Nanak Dev University, Amritsar, India	3	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85168856688&doi=10.1080%2f07391102.2023.2252097&partnerID=40&md5=aa308fa2fa526aad18b66f7cac6ee1de
621	Frontiers in Bioinformatics	Department of Molecular Biology and Biochemistry, Guru Nanak Dev University, Punjab, Amritsar, India; Department of Biotechnology and Microbiology, Kannur University, Dr. E. K. Janaki Ammal Campus, Kerala, PalayadKannur, India; Eastern Regional Research Center, United States Department of Agriculture, Agricultural Research Service, WyndmoorPA, United States; University Centre for Research & Development, Department of Biotechnology, Chandigarh University, Gharuan-Mohali, Punjab, India	4	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85168796320&doi=10.3389%2ffbinf.2023.1125479&partnerID=40 &md5=026cc67a74221234803b3fbcf8e72f62
622	Journal of Food Quality	Department of Food Science and Technology, Faculty of Agriculture, Menoufia University, Shibin El Kom, 32511, Egypt; Department of Food Science Technology, Guru Nanak Dev University, Amritsar, India; Department of Food Technology, School of Applied and Life Sciences, Uttaranchal University, Uttarakhand, Dehradun, India; Food Engineering and Technology Department, Institute of Chemical Technology, Mumbai, India; Department of Food Science and Technology, Graphic Era (Deemed to be University), Uttarakhand, Dehradun, India; Department of Food Technology, Islamic University of Science and Technology, J&K, Awantipora, India; Department of Community Health Sciences, College of Applied Medical Sciences, King Saud University, Riyadh, Saudi Arabia; Department of Materials, Imperial College London, London, United Kingdom	9	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85168740658&doi=10.1155%2f2023%2f6503667&partnerID=40& md5=b5d84d170cad45a562086d20d5114c57
623	Irrigation and Drainage	Sri Guru Gobind Singh College, Chandigarh, India; Guru Nanak Dev University, Amritsar, India	2	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85168612378&doi=10.1002%2fird.2877&partnerID=40&md5=59c34afad097ce46acecdd955581b6d0
624	Asian Journal of Chemistry	Department of Bio-Sciences and Technology, Maharishi Markandeshwar Engineering College, Maharishi Markandeshwar (Deemed to be University), Mullana, Ambala, 133207, India; University Center for Research & Development, Biotechnology Engineering & Food Technology, Chandigarh University, Gharuan, Mohali, 140413, India; University Institute of Biotechnology, Chandigarh University, Gharuan, Mohali, 140413, India; Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Amritsar, 143005, India; Department of Clinical Sciences, College of Pharmacy and Health Sciences, Ajman University, Ajman, 346, United Arab Emirates; Centre of Medical and Bio-Allied Health Sciences Research, Ajman University, Ajman, 346, United Arab Emirates; Amity Institute of Environmental Sciences, Amity University, Sector-125, Noida, 201303, India; Department of Physics, Maharishi Markandeshwar Engineering College, Maharishi Markandeshwar (Deemed to be University), Mullana, Ambala, 133207, India	9	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85168480102&doi=10.14233%2fajchem.2023.27942&partnerID=40&md5=d5161086bb92514590f564d06ea27f26
625	Archives of Physiology and Biochemistry	Department of Pharmaceutical Sciences, Guru Nanak Dev University, Amritsar, 143005, India	7	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85167930216&doi=10.1080%2f13813455.2023.2243651&partnerID=40&md5=292d6bb232dc58fffc775403426662c0
626	Applications of Artificial Intelligence in Wireless Communication Systems	Precious Cornerstone University, Nigeria; Federal University, Oye-Ekiti, Nigeria; Ajayi Crowther University, Nigeria; Guru Nanak Dev University, India	4	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85167692882&doi=10.4018%2f978-1-6684-7348- 1.ch011&partnerID=40&md5=62622cc032aba2bf0cb4e01ceb028dd
627	Biochemical Genetics	Cytogenetics Laboratory, Department of Human Genetics, Guru Nanak Dev University (GNDU), Punjab, Amritsar, 143005, India	4	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85167520256&doi=10.1007%2fs10528-023-10469- 8&partnerID=40&md5=282b43666b067b3366a9af6f608556fb
628	Advances in Rehabilitation	Guru Nanak Dev University, Punjab, Amritsar, India	3	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85167455584&doi=10.5114%2fareh.2023.128014&partnerID=40& md5=b463e3ab9d275c041fd7c072af16df90
629	Journal of Optical Communications	Department of Electronics Technology, Guru Nank Dev University, Amritsar, 143005, India; Department of Engineering and Technology, Guru Nanak Dev University, Regional Campus, Jalandhar, 144007, India	2	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85167420966&doi=10.1515%2fjoc-2023- 0176&partnerID=40&md5=b73a52562215c6b53cc1e9d719e5b43e
630	Journal of Physics: Conference Series	Department of Physics, Akal University, Talwandi Sabo, Punjab151302, India; Department of Physics, Guru Nanak Dev University, Punjab, Amritsar, 143005, India	3	2023	12 October 2022 through 14 October 2022	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85166984478&doi=10.1088%2f1742-6596%2f2518%2f1%2f012015&partnerID=40&md5=8a88f30aa0c3d65b2f1b73f2de013020

631	Current Pharmacogenomics and Personalized Medicine	Department of Zoology, School of Basic Sciences, Central University of Punjab, Bathinda, Pun-jab, Ghudda, 151 401, India; Department of Computational Sciences, School of Basic Sciences, Central University of Punjab, Bathinda, Punjab, Ghudda, 151 401, India; Department of Molecular Biology and Biochemistry, Guru Nanak Dev University, Punjab, Amritsar, 143005, India	9	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85166955720&doi=10.2174%2f1875692120666230126110252&p artnerID=40&md5=9e1d6743e996491822cd64940e912230
632	Journal of Alzheimer's Disease	Department of Pharmacology, Post Graduate Institute of Medical Education Research, Chandigarh, India; Department of Pharmacology, Meharishi Markandeshwar College of Medical Science Research, Ambala, India; Department of Pharmaceutical Sciences, Guru Nanak Dev University, Amritsar, India; Department of Pharmacology, Government Medical College, Patiala, India	4	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85166383738&doi=10.3233%2fJAD-220514&partnerID=40&md5=7b7389b1a88a12f7ebdcc747150007ba
633	Recent Advances in Inflammation and Allergy Drug Discovery	Department of Biotechnology, Guru Nanak Dev University, Amritsar, 143001, India; Department of Bio and Nanotechnology, Guru Jambheshwar University of Science and Technology, Hisar, 125001, India; Department of Pharmaceutical Sciences, Guru Jambheshwar University of Science and Technology, Hisar, 125001, India; Skill-Faculty of Agriculture, Shri Vishwakarma Skill University, Gurugram, 122004, India	6	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85166363555&doi=10.2174%2f2772270817666221027154402&p artnerID=40&md5=c1769d5baf94edcdd64294be856b3d74
634	Italian Journal of Pure and Applied Mathematics	Department of Mathematics, Gayatri Vidya Parishad College of Engineering for Women, Kommadi, Visakhapatnam, 530 048, India; Department of Mathematics, Guru Nanak University, Hyderabad, 501506, India; Department of Mathematics, Jawaharlal Nehru Technological University, Kakinada, 533 003, India	3	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85166276890&partnerID=40&md5=5053b9c978797474d5f4af370fb4a82e
635	Treatments, Nutraceuticals, Supplements, and Herbal Medicine in Neurological Disorders	Department of Pharmaceutical Sciences, Guru Nanak Dev University, Punjab, Amritsar, India	2	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85166138691&doi=10.1016%2fB978-0-323-90052-2.00033-0&partnerID=40&md5=a12b2cf0192b9c108617b53020098c3c
636	Future Proteins: Sources, Processing, Applications and the Bioeconomy	Department of Food Science and Technology, Graphic Era Deemed to be University, Uttarakhand, Dehradun, India; Department of Food Science and Technology, Guru Nanak Dev University, Punjab, Amritsar, India; Depatment of Nutrition and Dietetics (Food Technology), Faculty of Allied Health Science, Manav Rachana International Institute of Research & Studies, Haryana, Faridabad, India	4	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85166122027&doi=10.1016%2fB978-0-323-91739-1.00013- 1&partnerID=40&md5=92e2cc4d374fbbacd857266153c76bdf
637	Future Proteins: Sources, Processing, Applications and the Bioeconomy	Department of Food Science and Technology, Graphic Era Deemed to be University, Uttarakhand, Dehradun, India; Department of Physiotherapy, Guru Nanak Dev University, Punjab, Amritsar, India; Department of Food Science and Technology, Guru Nanak Dev University, Punjab, Amritsar, India	4	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85166035768&doi=10.1016%2fB978-0-323-91739-1.00018- 0&partnerID=40&md5=c3daa4fd19cf776f780e072f11deda64
638	WSEAS Transactions on Fluid Mechanics	Department of Mathematics, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Studies in Mathematics, Davangere University, Davangere, Shivagangothri, 577 007, India; Institute of Machine and Product Design, Faculty of Mechanical Engineering and Informatics, University of Miskolc, Miskolc-Egyetemváros, Miskolc, H-3515, Hungary	5	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85166006796&doi=10.37394%2f232013.2023.18.3&partnerID=40 &md5=cb65d5d3700c0f2f7bc320578a7912f3
639	Neurodiagnostic Journal	MYAS-GNDU Department of Sports Sciences & Medicine, Guru Nanak Dev University, Amritsar, India	3	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85165959939&doi=10.1080%2f21646821.2023.2232709&partnerI D=40&md5=b5e23d9d94b09095a1762a77b33c0ab3
640	International Journal of Modern Physics B	Department of Physics, Guru Nanak Dev University, Amritsar, 143005, India; Technical Physics Division, Bhabha Atomic Research Centre, Trombay, Mumbai, 400085, India	4	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85165916813&doi=10.1142%2fS0217979224502503&partnerID=40&md5=ef34e1a74f0ea8ebf80ac7a870f04944
641	Climate Change Impacts on Agriculture: Concepts, Issues and Policies for Developing Countries	Department of Environmental Sciences, COMSATS University Islamabad, Vehari, Pakistan; Department of Plant Production, College of Food and Agriculture, King Saud University, Riyadh, Saudi Arabia; Department of Agriculture, Guru Nanak Dev University, Punjab, Amritsar, India; Department of Agronomy, Hajee Mohammad Danesh Science and Technology University, Dinajpur, Bangladesh; Siirt University, Faculty of Agriculture, Department of Field Crops, Siirt, Turkey; Department of Agronomy, Faculty of Agriculture, Kafrelsheikh University, Kafrelsheikh, Egypt; International Center for Climate Change, Food Security & Sustainability (ICCFS), Department of Agronomy, Faculty of Agriculture and Environment, The Islamia University of Bahawalpur (IUB), Punjab, Bahawalpur, Pakistan	11	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85165891026&doi=10.1007%2f978-3-031-26692- 8_17&partnerID=40&md5=2ca9c637517d6d99a9eff2d36143d695
642	2023 2nd International Conference on Electrical, Electronics, Information and Communication Technologies, ICEEICT 2023	GNDU, Electronics Technology Department, Amritsar, India	3	2023	5 April 2023 through 7 April 2023	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85165787745&doi=10.1109%2fICEEICT56924.2023.10157615&partnerID=40&md5=0e91a9a7e774940a1236b02313fd084b
643	Oilseed Cake for Nematode Management	Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Amritsar, India; Nematology Lab, Department of Zoology, Guru Nanak Dev University, Punjab, Amritsar, India; Department of Pharmaceutical Sciences, Guru Nanak Dev University, Amritsar, India	9	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85165362981&doi=10.1201%2f9781003319252-10&partnerID=40&md5=8bb9abb7cec261588a90c4962dadb92e

644	Oilseed Cake for Nematode Management	Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Amritsar, India; Department of Botany, Sant Baba Bhag Singh University, Jalandhar, India; Department of Botany, School of Bioengineering and Biosciences, Lovely Professional University, Punjab, Phagwara, India; MIT School of Bioengineering Science and Research, MIT-ADT LoniKalbhor, Maharashtra, Pune, India; Department of Pharmaceutical Sciences, Guru Nanak Dev University, Amritsar, India; Nematology Lab, Department of Zoology, Guru Nanak Dev University, Punjab, Amritsar, India	13	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85165348235&doi=10.1201%2f9781003319252- 12&partnerID=40&md5=81341e20730ae1b2bd766c7f46132c9c
645	Journal of Musculoskeletal Research	Pandit Deendayal Upadhyaya National Institute for the Persons with Physical Disabilities, Ministry of Social Justice N Empowerment (Government of India), 4 Vishnu Digambar Marg, New Delhi, 110002, India; Guru Nanak Dev University (Amritsar), India; Physiotherapy College, Mahatma Gandhi University of Medical Sciences and Technology, Rajasthan, Jaipur, India; Orthopedic Department, Mahatma Gandhi University of Medical Sciences and Technology, Rajasthan, Jaipur, India; PtDUNIPPD, 4 Vishnu Digambar Marg, New Delhi, India	5	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85165176794&doi=10.1142%2fS0218957723500112&partnerID=4 0&md5=434dac9185f18d426fec99722438c389
646	Frontiers in Molecular Biosciences	Biomedical Research and Drug Discovery Research Group, Faculty of Health Sciences, Higher Colleges of Technology, Sharjah, United Arab Emirates; The Department of Chemistry, Guru Nanak Dev University College Verka, Punjab, Amritsar, India; Department of Bioinformatics, Hans Raj Mahila Maha Vidyalaya, Punjab, Jalandhar, India; Biomedical Biotechnology Research Unit, Department of Biochemistry and Microbiology, Rhodes University, Grahamstown, South Africa	4	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85164990452&doi=10.3389%2ffmolb.2023.1216192&partnerID=4 0&md5=c2d22cf21ed07342166a4baa5c0d9fcc
647	Journal of Scientific and Industrial Research	Deptt. of Computer Engineering and Technology, Guru Nanak Dev University, Amritsar, 143 005, India; Deptt. of ECE, Sant Longowal Institute of Engineering & Technology, Longowal, Sangrur, 148 106, India; Deptt. of Engineering and Technology, Guru Nanak Dev University Regional Campus, Jalandhar, 144 009, India	3	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85164950225&doi=10.56042%2fjsir.v82i06.1827&partnerID=40& md5=b12cb827374d9a06c5c7c7d2dd55a522
648	Plant MicroRNAs and Stress Response	Department of Agriculture, Guru Nanak Dev University, Punjab, Amritsar, India; University of Agricultural Sciences, GKVK Campus, Bangalore, India; Centre for Advanced Studies on Climate Change, RPCAU, Pusa, Samastipur, India	4	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85164868138&doi=10.1201%2f9781003322214- 14&partnerID=40&md5=604f184d13e5ac7647135272b625967f
649	Lecture Notes in Networks and Systems	Guru Nanak Dev University, Amritsar, India	3	2023	17 February 2023 through 19 February 2023	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85164259291&doi=10.1007%2f978-981-99-1909- 3_1&partnerID=40&md5=a57a2fdc07861425a5523cbe6a7dc4b0
650	The Role of Growth Regulators and Phytohormones in Overcoming Environmental Stress	Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Punjab, Amritsar, India; School of Bioengineering Sciences & Research, MIT-Art, Design and Technology University, Maharashtra, Pune, India; Department of Botany, Punjabi University, Punjab, Patiala, India; Government College of Education, Punjab, Jalandhar, India; Department of Life Sciences, University Institute of Sciences, Sant Baba Bhag Singh University, Punjab, Jalandhar, India; P.G. Department of Botany, Hans Raj Mahila Maha Vidyalaya, Punjab, Jalandhar, India; Department of Pharmaceutical Sciences, Guru Nanak Dev University, Punjab, Amritsar, India	10	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85163541463&doi=10.1016%2fB978-0-323-98332-7.00006-8&partnerID=40&md5=93504059246070fc693c6de14254feb3
651	Magnetic Nanoferrites and their Composites: Environmental and Biomedical Applications	School of Physics and Materials Science, Shoolini University, Himachal Pradesh, Solan, India; Department of Mathematics, School of Basic and Applied Sciences, Maharaja Agrasen University, Himachal Pradesh, Baddi, India; Department of Physics, Chandigarh University, Punjab, Mohali, India; Applied Science Department, National Institute of Technical Teachers Training and Research, Punjab, Chandigarh, India; Department of Apparel and Textile Technology, Guru Nanak Dev University, Punjab, Amritsar, India	7	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85163528670&doi=10.1016%2fB978-0-323-96115-8.00005- 2&partnerID=40&md5=d4803c99f842f465ac8d72c89497ecdd
652	The Role of Growth Regulators and Phytohormones in Overcoming Environmental Stress	Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Punjab, Amritsar, India; Department of Botany, DAV University, Punjab, Jalandhar, India; Government College of Education, Punjab, Jalandhar, India; Department of Botany, Punjabi University, Punjab, Patiala, India; Department of Zoology, Guru Nanak Dev University, Punjab, Amritsar, India; Department of Botany, School of Life Science, University of Kashmir, Ladakh, Kargil, India	12	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85163519527&doi=10.1016%2fB978-0-323-98332-7.00001- 9&partnerID=40&md5=7728ca2dfd7f97ace519c2dc8c3bdc16
653	The Role of Growth Regulators and Phytohormones in Overcoming Environmental Stress	State Key Lab of Subtropical Silviculture, Zheijiang A & F University, Hangzhou, China; Amity Institute of Organic Agriculture, Amity University Uttar Pradesh, Uttar Pradesh, Noida, India; Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Punjab, Amritsar, India	5	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85163500004&doi=10.1016%2fC2020-0-04073- 9&partnerID=40&md5=2411806eb83353a516e46d0c699222e0

654	Magnetic Nanoferrites and their Composites: Environmental and Biomedical Applications	School of Physics and Materials Science, Shoolini University, Himachal Pradesh, Solan, India; Department of Physics and Materials Science, Hawassa University, Hawassa, Ethiopia; Department of Mathematics, School of Basic and Applied Sciences, Maharaja Agrasen University, Himachal Pradesh, Baddi, India; Department of Chemistry, Faculty of Science and Technology, ICFAI University, Himachal Pradesh, Baddi, Solan, India; Department of Apparel and Textile Technology, Guru Nanak Dev University, Punjab, Amritsar, India; Department of Physics, Hawassa University, Hawassa, Ethiopia	7	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85163487069&doi=10.1016%2fB978-0-323-96115-8.00009-X&partnerID=40&md5=cc3bf4d86de27017096b70b6595baf06
655	The Role of Growth Regulators and Phytohormones in Overcoming Environmental Stress	Faculty of Agricultural Sciences, DAV University, Punjab, Jalandhar, India; Department of Microbiology, DAV University, Punjab, Jalandhar, India; Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Punjab, Amritsar, India; Department of Life Sciences, University Institute of Sciences, Sant Baba Bhag Singh University, Punjab, Jalandhar, India	5	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85163486752&doi=10.1016%2fB978-0-323-98332-7.00017-2&partnerID=40&md5=b9484407fc54f2c555b713fa8cb5a863
656	The Role of Growth Regulators and Phytohormones in Overcoming Environmental Stress	Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Punjab, Amritsar, India; Department of Zoology, Guru Nanak Dev University, Punjab, Amritsar, India; School of Bioengineering Sciences & Research, MIT-Art, Design and Technology University, Maharashtra, Pune, India	9	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85163480778&doi=10.1016%2fB978-0-323-98332-7.00014- 7&partnerID=40&md5=e858bc52ef24fbbb56f5b1aca8964921
657	The Role of Growth Regulators and Phytohormones in Overcoming Environmental Stress	School of Bioengineering Sciences & Research, MIT-Art, Design and Technology University, Maharashtra, Pune, India; P.G. Department of Botany, Hans Raj Mahila Maha Vidyalaya, Punjab, Jalandhar, India; Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Punjab, Amritsar, India; Faculty of Agricultural Sciences, DAV University, Punjab, Jalandhar, India	7	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85163449737&doi=10.1016%2fB978-0-323-98332-7.00010- X&partnerID=40&md5=a5c425a532ee830e6f3713d9b536b00b
658	The Role of Gasotransmitters in the Amelioration of Arsenic Toxicity in Plants: Biology and Biotechnology	Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Punjab, Amritsar, India; Department of Botany, Punjabi University Patiala, Punjab, Patiala, India; Government College of Education, Punjab, Jalandhar, India	8	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85163437840&doi=10.1016%2fB978-0-323-98800-1.00015-0&partnerID=40&md5=043a0abbbd7ac61d52e7a36efb3e2e55
659	Magnetic Nanoferrites and their Composites: Environmental and Biomedical Applications	Department of Apparel and Textile Technology, Guru Nanak Dev University, Punjab, Amritsar, India; Department of Chemistry, UGC Center for Advanced Studies-II, Guru Nanak Dev University, Punjab, Amritsar, India; Department of Mathematics, School of Basic and Applied Sciences, Maharaja Agrasen University, Himachal Pradesh, Baddi, India; Department of Chemistry, Faculty of Science and Technology, ICFAI University, Himachal Pradesh, Baddi, Solan, India; School of Physics and Materials Science, Shoolini University, Himachal Pradesh, Solan, India	9	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85163431873&doi=10.1016%2fB978-0-323-96115-8.00012- X&partnerID=40&md5=a25b24d8fdebe9e420c9214def65c975
660	Lecture Notes in Electrical Engineering	Department of Electronics Technology, Guru Nanak Dev University Amritsar, Amritsar, 143005, India; Department of Electronics and Communication Engineering, Guru Nanak Dev University, Regional Campus, Jalandhar, India	2	2023	5 August 2022 through 6 August 2022	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85163396459&doi=10.1007%2f978-981-99-0969-8_52&partnerID=40&md5=aeabe1673fbc7486445091275fa9a5de
661	Lecture Notes in Networks and Systems	Department of Computer Engineering and Technology, Guru Nanak Dev University, Amritsar, India	2	2023	20 January 2023 through 22 January 2023	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85163340496&doi=10.1007%2f978-981-99-1414- 2_64&partnerID=40&md5=54804dacee8a52c388ee7b999d10882e
662	Journal of Essential Oil-Bearing Plants	Department of Botany Ravenshaw University, Odisha, Cuttack, 753 003, India; Centre of Excellence in Natural Products and Therapeutics, Department of Biotechnology and Bioinformatics, Sambalpur University, Odisha, Sambalpur, 768019, India; Department of Biotechnology, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; CSIR - Central Institute of Medicinal and Aromatic plants, Uttar Pradesh, Lucknow, 226015, India; Taxonomy and Conservation Division, Regional Plant Resource Centre, Odisha, Bhubaneswar, 751015, India	9	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85163165603&doi=10.1080%2f0972060X.2023.2216721&partnerI D=40&md5=c07001c56cbbdf3b3416468c42103cc7
663	UPB Scientific Bulletin, Series C: Electrical Engineering and Computer Science	Department of EEE, Guru Nanak Institutions Technical Campus, Hyderabad, India; Department of EEE, UIET, Guru Nanak University, Hyderabad, India	3	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85163150052&partnerID=40&md5=a7c1a6e934d54ba9b5ee3e688d083de1
664	Current Protein and Peptide Science	Department of Pharmaceutical Sciences, Guru Nanak Dev University, Amritsar, 143005, India; Centre for Basic and Translational Research in Health Sciences, Guru Nanak Dev University, Amritsar, 143005, India	2	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85163076358&doi=10.2174%2f1389203724666230427112149&partnerID=40&md5=2f5f29cc6f7123dce80462e020e1eb27
665	Environmental Science and Pollution Research	Department of Agriculture, Guru Nanak Dev University, Amritsar, India; Department of Zoology, Guru Nanak Dev University, Amritsar, India; Krishi Vigyan Kendra, Punjab Agricultural University, Ludhiana, India; Department of Botany, Guru Nanak Dev University, Amritsar, India; Department of Entomology, Pennsylvania State University, State College, PA, United States	5	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85163029988&doi=10.1007%2fs11356-023-28051- 5&partnerID=40&md5=f4d695af25bf4306fa15fc7770e67285
666	Frontiers in Cell and Developmental Biology	Department of Molecular Biology and Biochemistry, Guru Nanak Dev University, Punjab, Amritsar, India; Division of Biochemical Sciences, CSIR-National Chemical Laboratory, Pune, India	6	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85162648193&doi=10.3389%2ffcell.2023.1151672&partnerID=40 &md5=2c02682f93e3131ae9af7135ce317150

667	Proceedings - 2023 12th IEEE International Conference on Communication Systems and Network Technologies, CSNT 2023	Knowtion GmbH, Karlsruhe, Germany; Guru Nanak Dev University (Of Affiliation), Dept. of Computer Engineering & Technology, Amritsar, India; Prestige Institute of Management, Gwalior, India; Thapar Institute of Engineering and Technology, Deptt. of Comp. Sci. and Engg., Patiala, India	4	2023	8 April 2023 through 9 April 2023	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85162027508&doi=10.1109%2fCSNT57126.2023.10134744∂ nerID=40&md5=60ee95ad4ed375954561b3e4b747df28
668	World Review of Entrepreneurship, Management and Sustainable Development	Punjab School of Economics, Guru Nanak Dev University, Punjab, Amritsar, India; School of Social Sciences, Guru Nanak Dev University, Punjab, Amritsar, India	3	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85162011684&doi=10.1504%2fWREMSD.2023.130620&partnerI D=40&md5=0c527d7dcd0e397b97e14edbef0cb477
669	World Review of Entrepreneurship, Management and Sustainable Development	University Business School, Guru Nanak Dev University, Punjab, India; PG Department of Commerce and Business Administration, Khalsa College, Punjab, Amritsar, India	2	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85162007254&doi=10.1504%2fWREMSD.2023.130623&partnerID=40&md5=38bc963107f0c9307291c8e4b405a0cf
670	Journal of Intelligent and Fuzzy Systems	Department of Computer Engineering and Technology, Guru Nanak Dev University, Amritsar, India; Department of Computer Engineering, King Fahd University of Petroleum and Minerals, Saudi Arabia; Department of Computer Science and Engineering, Thapar Institute of Engineering Technology, Patiala, India	5	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85161984013&doi=10.3233%2fJIFS-222384&partnerID=40&md5=0d2b191ffc14778ea8d74b5254aa3b7 c
671	Molecular and Cellular Biochemistry	Department of Pharmaceutical Sciences, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; University Institute of Pharmaceutical Sciences, Panjab University, Chandigarh, 160014, India; Drug and Pollution Testing Laboratory, Guru Nanak Dev University, Punjab, Amritsar, 143005, India	10	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85161961419&doi=10.1007%2fs11010-023-04786-0&partnerID=40&md5=7130189b775fbdcdf9a025f2b6c6a6fa
672	Materials Horizons: From Nature to Nanomaterials	Multifunctional Materials Laboratory, Department of Physics, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Research and Development Laboratory, Department of Physics, Career Point University, Himachal Pradesh, Hamirpur, 176041, India	3	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85161942997&doi=10.1007%2f978-981-99-2583- 4_1&partnerID=40&md5=2e8c1dd08318ed088e9227dea09c48b7
673	Dementia e Neuropsychologia	Guru Nanak Dev University, MYAS-GNDU Department of Sports Sciences and Medicine, Punjab, Amritsar, India	2	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85161905367&doi=10.1590%2f1980-5764-DN-2022-0065&partnerID=40&md5=449d26c6ed01de3b12bffa8774996c63
674	Biomedical Research, Medicine, and Disease	Department of Pharmacology, Khalsa College of Pharmacy, Amritsar, India; Department of Pharmaceutical Sciences, Guru Nanak Dev University, Amritsar, India; Department of Pathology & Laboratory Medicine, University of Ottawa, Ottawa, Canada	5	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85161879684&doi=10.1201%2f9781003220404- 27&partnerID=40&md5=8f87eccef7fee972998c6d0f4b8ccd63
675	Materials Horizons: From Nature to Nanomaterials	Department of Physics, Career Point University, Himachal Pradesh, Hamirpur, 176041, India; Multifunctional Material Laboratory, Department of Physics, Guru Nank Dev University, Punjab, Amritsar, 143005, India; Department of Botany, Career Point University, Himachal Pradesh, Hamirpur, 174061, India	4	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85161878221&doi=10.1007%2f978-981-99-2583- 4_8&partnerID=40&md5=04efb54c2c1fc695d4b4de817f531958
676	Biomedical Research, Medicine, and Disease	Department of Human Genetics, Guru Nanak Dev University, Amritsar, India; Integrative Genomics of Ageing Group, Institute of Ageing and Chronic Disease, University of Liverpool, Liverpool, United Kingdom; Department of Genetics, Sri Guru Ram Das University of Health Sciences, Amritsar, India	3	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85161861559&doi=10.1201%2f9781003220404- 17&partnerID=40&md5=0ef34fd7a62d9ef62147706269c2abbc
677	Computational and Mathematical Methods in Medicine	Department of Computer Science, Dr. Vishwanath Karad MIT World Peace University, Pune, 411038, India; Department of Computer Applications, B.S Abdur Rahman Institute of Science & Technology, Chennai, 600048, India; Guru Nanak University, Hyderabad, 501506, India; Department of Computer Science, College of Computer Engineering and Sciences, Prince Sattam Bin Abdulaziz University, P. O. Box. 151, Alkharj, 11942, Saudi Arabia; University Center for Research and Development (UCRD), Department of Computer Science and Engineering, Chandigarh University, Gharuan, Punjab, Mohali, 140413, India; Department of Information Systems, College of Computer Engineering and Sciences, Prince Sattam Bin Abdulaziz University, P.O.Box. 151, Alkharj, 11942, Saudi Arabia	6	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85161838774&doi=10.1155%2f2023%2f8191261&partnerID=40& md5=9d1c2cd1c0dcfe1c7d6261adb7f63dfd
678	Lecture Notes on Data Engineering and Communications Technologies	Department of CET, Guru Nanak Dev University, Amritsar, India; Department of Engineering and Technology, Guru Nanak Dev University, Regional Campus, Jalandhar, India	4	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85161466426&doi=10.1007%2f978-981-99-1767- 9_13&partnerID=40&md5=548ccb953f336d5eaf4ecd94c26ed04a
679	Environmental Science and Pollution Research	Department of Management Studies, Indian Institute of Technology, Roorkee, 247667, India; Guru Nanak Dev University College, Jalandhar, 144001, India; Kanya Maha Vidyalaya, Jalandhar, 144001, India	3	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85161289652&doi=10.1007%2fs11356-023-28000- 2&partnerID=40&md5=24657a73f078f0a5709ce4a6c0c453b5
680	Lecture Notes in Electrical Engineering	Computer Engineering and Technology, Guru Nanak Dev University, Punjab, Amritsar, India	4	2023	17 May 2022 through 19 May 2022	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85161102683&doi=10.1007%2f978-981-19-9090- 8_32&partnerID=40&md5=fb777c187b21218b2be614fa69890b7a
681	Phase Transitions	Department of Physics, Guru Nanak Dev University, Amritsar, India; Department of Mathematics, Guru Nanak Dev University, Amritsar, India; Department of Computer Science, Guru Nanak Dev University, Amritsar, India	7	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85160960248&doi=10.1080%2f01411594.2023.2214666&partnerI D=40&md5=419fe958f41d6dd865456f8701112ead

682	Oilseed Cake for Nematode Management	Nematology Lab, Department of Zoology, Guru Nanak Dev University, Punjab, Amritsar, India; Department of Botany, Sant Baba Bhag Singh University, Jalandhar, India	8	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85160826789&doi=10.1201%2f9781003319252-4&partnerID=40&md5=e9e7faf06e415d7e471c54579309c306
683	Current Materials Science	Faculty of Allied Health Sciences, Chettinad Academy of Research and Education (CARE), TN, Chennai, India; Department of Physics, Sardar Patel University, H.P, Mandi, India; Department of Physics, Engineering Physics and Astronomy, Queen's University, Kingston, ON K7L3N6, Canada; Department of Physics, Guru Nanak Dev University, Amritsar, India; Department of Physics, The University of the West Indies, St Augustine, Trinidad and Tobago	6	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85160624207&doi=10.2174%2f2666145416666230104104150&partnerID=40&md5=673724e2058b9763357264c93e3d5e7d
684	International Journal of Optics	Department of Electronics, Faculty of Technology, University Hassiba Benbouali-Chlef, Ouled Fares, Algeria; STIC Laboratory, Department of Telecommunications, Faculty of Technology, University Abou Bekr Balkaid-Tlemcen, Post Box 230, Pole Chetouane, Tlemcen, 13000, Algeria; Department of Electronics and Communication Engineering, University Institute of Engineering, Chandigarh University, Punjab, Mohali, India; Department of Electronics Technology, Guru Nanak Dev University, Amritsar, India	3	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85160593350&doi=10.1155%2f2023%2f8020925&partnerID=40& md5=ecd4e8e2bcd7d2d996bf271db9a69dad
685	Toxin Reviews	Department of Chemistry, Centre for Advanced Studies - UGC, Guru Nanak Dev University, Amritsar, India; Department of Botany, DAV College, Amritsar, India	3	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85160533275&doi=10.1080%2f15569543.2023.2213318&partnerID=40&md5=ad8ec705b40fcd423242da6cd3347bac
686	Natural Polymeric Materials based Drug Delivery Systems in Lung Diseases	Department of Pharmaceutical Sciences, Guru Nanak Dev University, Punjab, Amritsar, India; Department of Pharmaceutical Sciences, Guru Nanak Dev University, Punjab, Amritsar, India; Department of Pharmaceutical Sciences, Guru Nanak Dev University, Punjab, Amritsar, India; Department of Pharmaceutical Sciences, Guru Nanak Dev University, Punjab, Amritsar, India; Department of Pharmaceutical Sciences, Guru Nanak Dev University, Punjab, Amritsar, India; Centre for Basic and Translational Research in Health Sciences, Guru Nanak Dev University, Amritsar, India	5	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85160506975&doi=10.1007%2f978-981-19-7656-8_14&partnerID=40&md5=c13fdd36bc263b89cc7fbf1038c751d9
687	Natural Polymeric Materials based Drug Delivery Systems in Lung Diseases	Department of Pharmaceutical Sciences, Guru Nanak Dev University, Punjab, Amritsar, India; Department of Pharmaceutical Sciences, Guru Nanak Dev University, Punjab, Amritsar, India; Department of Pharmaceutical Sciences, Guru Nanak Dev University, Punjab, Amritsar, India; Department of Pharmaceutical Sciences, Guru Nanak Dev University, Punjab, Amritsar, India; Department of Pharmaceutical Sciences, Guru Nanak Dev University, Punjab, Amritsar, India; Centre for Basic and Translational Research in Health Sciences, Guru Nanak Dev University, Amritsar, India	5	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85160480766&doi=10.1007%2f978-981-19-7656- 8_13&partnerID=40&md5=9c07765048ff4385165f02f36c435d52
688	Applications of 5G and Beyond in Smart Cities	Chulalongkorn University, Thailand; Guru Nanak Dev University, Punjab, Amritsar, India; Kasetsart University, Thailand	7	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85160461988&doi=10.1201%2f9781003227861- 10&partnerID=40&md5=ae6be0da900d6242eae5cd5d5d3f494e
689	Frontiers in Plant Science	Council of Scientific & Industrial Research (CSIR), Indian Institute of Integrative Medicine, Jammu, India; Academy of Scientific and Innovative Research, Ghaziabad, India; Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Amritsar, India	7	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85159929939&doi=10.3389%2ffpls.2023.1165687&partnerID=40 &md5=f2329b8b6a27ba69d009d335d005dc63
690	Mini-Reviews in Medicinal Chemistry	Department of Chemistry, Guru Nanak Dev University, Amritsar, 143005, India; Department of Natural and Applied Sciences, University of Dubuque, Dubuque, IA 52002, United States	4	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85159733079&doi=10.2174%2f1389557523666221221140716&partnerID=40&md5=f515c8fda6c647fef0d50dfd3335d97a
691	Applied Biochemistry and Biotechnology	Genetic Toxicology Laboratory, Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; SD College, Punjab, Barnala, 148101, India; University Centre for Research & Development (UCRD), Biotechnology Engineering & Food Technology, Chandigarh University, Mohali, India	5	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85159579804&doi=10.1007%2fs12010-023-04561-3&partnerID=40&md5=06b0621bc8f83847d5e003b73a625037
692	Proceedings of the 17th INDIACom; 2023 10th International Conference on Computing for Sustainable Global Development, INDIACom 2023	Guru Nanak Dev University, Department of Computer Science, Amritsar, India; Guru Nanak Dev University, Regional Campus, Department of Computer Science and Engineering, Gurdaspur, India	2	2023	15 March 2023 through 17 March 2023	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85159569963&partnerID=40&md5=b62cfc4352a643579d8c212b48ddf7ed
693	Current Aging Science	MYAS GNDU Department of Sports Sciences and Medicine, Guru Nanak Dev University, Punjab, Amritsar, India	2	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85159485407&doi=10.2174%2f1874609816666230214100557&partnerID=40&md5=36c074cab82217f7a590b0e5b1cae0a3
694	Proceedings - IEEE International Conference on Device Intelligence, Computing and Communication Technologies, DICCT 2023	Guru Nanak Dev University, Department of Computer Science, Punjab, Amritsar, India; Gndu Regional Campus, Department of Computer Science and Engineering, Punjab, Gurdaspur, India; Graphic Era Hill University, Department of Computer Science and Engineering, Uttrakhand, Dehradun, India	3	2023	17 March 2023 through 18 March 2023	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85159361013&doi=10.1109%2fDICCT56244.2023.10110220&partnerID=40&md5=5d4b629098f3847cde39768545b4cd7a

695	Biomass Conversion and Biorefinery	Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Physics, Guru Nanak Dev University, Punjab, Amritsar, 143005, India	5	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85159266594&doi=10.1007%2fs13399-023-04309- 3&partnerID=40&md5=6b404d0e382f0c9670046688f5e557bd
696	Cataloging and Classification Quarterly	DRTC/ISI-Indian Statistical Institute, Bangalore, India; Guru Nanak Dev University, Amritsar, India; Universidad de Leon, León, Spain	3	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri/eid=2-s2.0- 85159126771&doi=10.1080%2f01639374.2023.2209068&partnerI D=40&md5=ee1feb35a0261638ad016b7874540de1
697	Uneasy Borders	Department of History, Guru Nanak Dev University, Amritsar, India	1	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85158946717&doi=10.4324%2f9781003375739- 8&partnerID=40&md5=c741e691e9735ad427b4ee586adb022f
698	Carbon Nanomaterials and their Nanocomposite-Based Chemiresistive Gas Sensors: Applications, Fabrication and Commercialization	Material Science Laboratory, Department of Physics, Guru Nanak Dev University, Punjab, Amritsar, India; Centre for Sustainable Habitat, Guru Nanak Dev University, Punjab, Amritsar, India	2	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85158936671&doi=10.1016%2fB978-0-12-822837-1.00002- 2&partnerID=40&md5=9e130ab68c66dbd0b4cf7d31a464ae0c
699	Optoelectronics and Advanced Materials, Rapid Communications	Guru Nanak Dev University, Amritsar, India; Punjabi University, Patiala, India; Chandigarh University, Mohali, India	5	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85158889467&partnerID=40&md5=c0e5d9bfcd2e1a8b18c229d96fc97d67
700	Mobile Information Systems	Department of Computer Sciences, Precious Cornerstone University, Ibadan, 200251, Nigeria; College of Computer Science and IT, Jazan University, Jazan, Saudi Arabia; Department of Computer Engineering and Technology, Guru Nanak Dev University, Punjab, Amritsar, India; Razak Faculty of Technology and Informatics (RFTI), Universiti Teknologi Malaysia (UTM), Kuala Lumpur, 54100, Malaysia; Department of CSE, Koneru Lakshmaiah Education Foundation, AP, Vaddeswaram, India	7	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85158023902&doi=10.1155%2f2023%2f3265310&partnerID=40&md5=c0bed260b6d27c9f6c1de1b9dec3150d
701	Cogent Economics and Finance	Department of Commerce and Business Management, ASSM College A University College of GNDU, Mukandpur, Amritsar, India; University of Mumbai–GICED, Mumbai, India; Sal Institute of Management, Ahmedabad, India	3	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85157985618&doi=10.1080%2f23322039.2023.2197699&partnerI D=40&md5=9f704afa0184493c5642eb960e8fa68b
702	Proceedings of the ACCTHPA 2023 - Conference on Advanced Computing and Communication Technologies for High Performance Applications	KL Deemed to Be University, Department of Computer Science and Engineering, Vijayawada, India; Guru Nanak University, Department of Computer Science and Engineering, Hyderabad, India; Werabe University, Department of Computer Science and Engineering, Werabe, Ethiopia	3	2023	20 January 2023 through 21 January 2023	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85156251934&doi=10.1109%2fACCTHPA57160.2023.10083369 &partnerID=40&md5=e7a7b572c6f22346939ca7041119f944
703	Materials Today: Proceedings	Department of Physics, Guru Nanak Dev University, Amritsar, 143005, India; Department of Apparel & Textile Technology, Guru Nanak Dev University, Amritsar, 143005, India	5	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85156112789&doi=10.1016%2fj.matpr.2023.04.399&partnerID=40&md5=bec115b53e2c82d51c0930fd856dd356
704	Current Nanoscience	Faculty of Pharmaceutical Sciences, Baba Mastnath University, Haryana, Rohtak, 124001, India; Department of Pharmaceutical Sciences, School of Health Sciences & Technology, University of Petroleum and Energy Studies (UPES), Energy Acres, Uttarakhand, Dehradun, 248 007, India; Department of Pharmaceutical Sciences, Maharshi Dayanand University, Haryana, Rohtak, 124001, India; UGC-Sponsored Centre for Advanced Studies, Department of Chemistry, Guru Nanak Dev University, Amritsar, 143005, India; Department of Chemistry, University of Petroleum & Energy Studies, Energy Acres, Dehradun, 248007, India; School of Pharmaceutical Sciences, Lovely Professional Uni-versity, Punjab, Phagwara, 144411, India; Department of Chemical Pathology, School of Pathology, Faculty of Health Sciences and National Health Laboratory Service, University of the Free State, Bloemfontein, South Africa; School of Pharmaceutical Sciences, School of Pharmacy, International Medical University, Bukit Jalil, Kuala Lumpur, 57000, Malaysia; Discipline of Pharmacy, Graduate School of Health, University of Technology Sydney, Ultimo, NSW 2007, Australia; Centenary Institute, Royal Prince Alfred Hospital, Camperdown, NSW 2050, Australia; Priority Research Centre for Healthy Lungs, Hunter Medical Research Institute (HMRI) & School of Biomedical Sciences and Pharmacy, University of Newcastle, Calla-ghan, NSW 2308, Australia	11	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85153576758&doi=10.2174%2f1573413718666220928114233&partnerID=40&md5=1c3e2efada2d77ef67055d1e814c1930
705	Materials Today: Proceedings	Koneru Lakshmaiah Education Foundation, Department of Computer Science and Engineering, Vaddeswaram, Guntur, India; Department of Computer Engineering and Technology, Guru Nanak Dev University, Amritsar, India; Department of Computer Science and Engineering, Adesh Institute of Technology, Chandigarh Campus, India; Department of Electrical Engineering, Government College of Engineering, Nagpur, India; Medi-Caps University, India; Manipur International University, Manipur, India	6	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85153575775&doi=10.1016%2fj.matpr.2021.07.372&partnerID=40&md5=788ca0f055d505aa7e031a6ec0e1d1fa

706	Frontiers in Microbiology	Molecular Parasitology Lab, Centre for Biotechnology, MD University, Rohtak, India; Department of Molecular Biology and Biochemistry, Guru Nanak Dev University, Punjab, Amritsar, India; School of Infection & Immunity, University of Glasgow, University Avenue, Glasgow, United Kingdom; Molecular Parasitology Lab, School of Life Sciences, Jawaharlal Nehru University, New Delhi, India; Department of Biotechnology, Central University of Rajasthan, Bandarsindri, Ajmer, India; Laboratory of Biomolecular Research, Paul Scherrer Institute, Villigen, Switzerland	6	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85153502662&doi=10.3389%2ffmicb.2023.1191773&partnerID=4 0&md5=15e81210a345fa78a4b49b3bec8cae2b
707	Recent Developments in Anti- Inflammatory Therapy	University Institute of Pharmaceutical Sciences and Research, Baba Farid University of Health Sciences, Punjab, Faridkot, India; Department of Pharmaceutical Chemistry and Analysis, ISF College of Pharmacy, Punjab, Moga, India; Department of Pharmacology, Khalsa College of Pharmacy, Punjab, Amritsar, India; Department of Pharmacology, Agra Public Pharmacy College, Uttar Pradesh, Agra, India; Department of Pharmaceutical Sciences, Guru Nanak Dev University, Punjab, Amritsar, India	6	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85153439621&doi=10.1016%2fB978-0-323-99988-5.00014- 0&partnerID=40&md5=622eed0c68f3efa8e2344e5a059c4fe7
708	Journal of Information Science Theory and Practice	Documentation Research and Training Centre (DRTC), Indian Statistical Institute, Bangalore Centre, India; Department of Library and Information Science, University of Calcutta, Kolkata, India; Department of Information Engineering and Computer Science (DISI), University of Trento, Trento, Italy; Department of Library and Information Science, GNDU, Amritsar, India	4	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85153273070&doi=10.1633%2fJISTaP.2023.11.1.5&partnerID=40 &md5=22952dc3f1ff2b777f2c7a5bae5a123f
709	International Journal of Energy Sector Management	Punjab School of Economics, Guru Nanak Dev University, Amritsar, India; Guru Nanak Dev University, Amritsar, India	2	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85153215847&doi=10.1108%2fIJESM-09-2022-0013&partnerID=40&md5=4c7eece56b7499509e3a448d8b772717
710	Materials Today: Proceedings	Department of Physics, Guru Nanak Dev University, Amritsar, 143005, India	4	2023	22 December 2022 through 24 December 2022	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85153057957&doi=10.1016%2fj.matpr.2023.04.134&partnerID=40 &md5=0bd6ec7abe63369ffc75bc4031949bd2
711	E-Informatica Software Engineering Journal	Department of Computer Science, Guru Nanak Dev University, India	2	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85152945673&doi=10.37190%2fe- Inf230102&partnerID=40&md5=c91ea4574c2118889d80c53dee66 0182
712	Materials Today: Proceedings	Department of Physics, Akal University, Talwandi Sabo, 151 302, India; Department of Physics, Maharaja Ranjit Singh Punjab Technical University, Bathinda, 151 001, India; Department of Physics, Guru Nanak Dev University, Amritsar, 143 005, India	5	2023	22 December 2022 through 24 December 2022	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85152920688&doi=10.1016%2fj.matpr.2023.03.807&partnerID=40 &md5=f393a9b84f87f846fd67c5c951e3b343
713	CO2-Philic Polymers, Nanocomposites and Solvents: Capture, Conversion and Industrial Products	Faculty of Engineering Technology and Earth Resources, Universiti Malaysia Pahang, Lebuhraya Tun Razak, Pahang, Gambang, Kauntan, Malaysia; Department of Biotechnology, Himachal Pradesh University, Himachal Pradesh, Shimla, India; Indira Gandhi Medical College, Himachal Pradesh, Shimla, India; CSIR-Institute of Himalayan Bioresource Technology, Himachal Pradesh, Palampur, India; Department of Molecular Biology and Biochemistry, Guru Nanak Dev University, Punjab, Amritsar, India; Department of Biology, Hong Kong Baptist University, Kowloon, Kowloon Tong, Hong Kong; Department of Environmental Science, SRM University, Andhra Pradesh, Amaravati, India; Department of Chemistry and Industrial Chemistry, Sardar Patel University, Himachal Pradesh, Mandi, India; University Institute of Biotechnology, Chandigarh University, Punjab, Mohali, India	7	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85152814662&doi=10.1016%2fB978-0-323-85777-2.00008-1&partnerID=40&md5=39201b461b80f209129f5f0ee8bb6f3a
714	CO2-Philic Polymers, Nanocomposites and Solvents: Capture, Conversion and Industrial Products	Department of Molecular Biology and Biochemistry, Guru Nanak Dev University, Punjab, Amritsar, India; Faculty of Engineering Technology and Earth Resources, Universiti Malaysia Pahang, Lebuhraya Tun Razak, Pahang, Gambang, Kauntan, Malaysia; Department of Biotechnology, Chaudhary Sarwan Kumar Himachal Pradesh Krishi Vishvavidyalaya, Himachal Pradesh, Palampur, India; Graphic Era University, Uttarakhand, Dehradun, India; Department of Biotechnology, Kumaun University, Uttarakhand, Bhimtal, India	5	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85152813222&doi=10.1016%2fB978-0-323-85777-2.00002- 0&partnerID=40&md5=77fcc4ffdc0ca34ca0f1bfea258cb166
715	Journal of Banking Regulation	University Business School, Guru Nanak Dev University, Punjab, Amritsar, India; Department of Commerce and Business Management, DAV University, Punjab, Jalandhar, India	2	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85152519542&doi=10.1057%2fs41261-023-00216- 9&partnerID=40&md5=d7b43137a09c2dbb22768d6c48dc1b4f
716	Annals of Biomedical Engineering	DAV University Jalandhar, Punjab, Jalandhar, India; Guru Nanak Dev University, Punjab, Amritsar, India	2	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85152467102&doi=10.1007%2fs10439-023-03195- 0&partnerID=40&md5=e3fcbc98c504ee5ec2d810ecde203139
717	Waste Management and Resource Recycling in the Developing World	Department of Zoology, Guru Nanak Dev University, Punjab, Amritsar, India; Department of Zoology, Kanya Maha Vidyalya, Punjab, Jalandhar, India; Central Public Works Department (CPWD), New Delhi, India	3	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85152316539&doi=10.1016%2fB978-0-323-90463-6.00032- 4&partnerID=40&md5=173a98e36e43e9c83ee4ae90e7eb4644

718	Dalton Transactions	Department of Chemistry, S. V. National Institute of Technology Surat, Icchanath, Surat, 395007, India; Department of Chemistry, UGC Sponsored - Centre for Advanced Studies-II, Guru Nanak Dev University, Punjab, Amritsar, 143005, India	3	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85152103580&doi=10.1039%2fd3dt00118k&partnerID=40&md5=eef586b0680aef6a22261230f2281911
719	International Journal of Modern Physics B	Department of Physics, Career Point University Hamirpur, Himachal Pradesh176041, India; Department of Physics, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Physics, University of the West Indies, St. Augustine Campus, West Indies, Trinidad and Tobago	4	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85151832061&doi=10.1142%2fS0217979224500632&partnerID=40&md5=4cf8673db0253dba76580d98af75658b
720	Materials Today: Proceedings	Department of Physics, Chandigarh University, Chandigarh, Mohali, India; School of Physics and Materials Science, Shoolini University, Himachal Pradesh, Bajhol, Solan, India; Himalayan Centre of Excellence in Nanotechnology, Shoolini University, Himachal Pradesh, Bajhol, Solan, India; Faculty of Science and Technology, ICFAI University, Himachal Pradesh, Baddi, India; School of Apparel and Textile Technology, Guru Nanak Dev University, Punjab, Amritsar, India; Department of Physics, Amity University, Gurgaon, India; Department of Biotechnology, University Centre for Research and Development, Chandigarh University Gharuan, Chandigarh, 140413, India	10	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85151717339&doi=10.1016%2fj.matpr.2023.03.585&partnerID=40&md5=6ee3edf6f6c868d16f312d9cb96c5fe0
721	Computer Methods and Programs in Biomedicine Update	Department of Computer Science and Engineering, University of Kurdistan Hewler, KRI, Iraq; Kurdistan Institution for Strategic Studies and Scientific Research, Sulaimani, KRI, Iraq; Department of Computer Networks, Technical College of Informatics, Sulaimani Polytechnic University, Sulaimani, KRI, Iraq; School of Computing and Mathematics, Charles Sturt University, Sydney, Australia; Information Technology Department, Asia Pacific International College (APIC), Sydney, Australia; Singidunum University, Danijelova 32, Belgrade, 11000, Serbia; Department of Computer Engineering and Technology, Guru Nanak Dev University, Amritsar, India; Dept of CSE Ramco Institute of Technology, Tamilnadu, Rajapalayam, India	7	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85151507984&doi=10.1016%2fj.cmpbup.2022.100090&partnerID=40&md5=390c73697f474b0c1a7de60755741eb6
722	Journal of Enterprise Information Management	IIM Amritsar, Amritsar, India; Fortne Institute of International Business, New Delhi, India; Management Development Institute, Gurgaon, India; Punjab School of Economics, Guru Nanak Dev University, Amritsar, India; NEOMA Business School, Campus de Reims, Reims, France	5	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85151465483&doi=10.1108%2fJEIM-01-2023- 0002&partnerID=40&md5=9a3321d7f056b47f819446989a68549c
723	Molecular and Cellular Biochemistry	Department of Human Genetics, Guru Nanak Dev University, Amritsar, 143001, India	2	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85151401475&doi=10.1007%2fs11010-023-04720- 4&partnerID=40&md5=6964070a9840bac71619fee25eebb716
724	Plasma Physics Reports	Department of Physics, Guru Nanak Dev University, Amritsar, 143005, India	4	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85151383750&doi=10.1134%2fS1063780X22600980&partnerID=40&md5=cf25adc3f83a2ea9ee18ef94e7307ebd
725	Plasma Physics Reports	Department of Physics, Guru Nanak Dev University, Amritsar, 143005, India	4	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85151367554&doi=10.1134%2fS1063780X22601006&partnerID=40&md5=9c8fb8d08573b6517e6608e786926270
726	Plasma Physics Reports	Department of Physics, Guru Nanak Dev University, Amritsar, 143005, India	4	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85151357865&doi=10.1134%2fS1063780X22600992&partnerID=40&md5=4079be4b977364b0cd4699496fbb3e6b
727	Plasma Physics Reports	Department of Physics, Guru Nanak Dev University, Amritsar, 143005, India	4	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85151348309&doi=10.1134%2fS1063780X22700374&partnerID=40&md5=dabf6f725d1f369d0686e172131aad95
728	International Journal of Advances in Soft Computing and its Applications	Khalsa College for Women/Department of Computer Science, Guru Nanak Dev University, Amritsar, India; Department of Computer Science and Engineering, Guru Nanak Dev University Regional, Campus Gurdaspur, India	2	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85151322797&doi=10.15849%2fJJASCA.230320.02&partnerID=4 0&md5=9e6f93529732e8738cc9f26678245639
729	Lecture Notes in Electrical Engineering	Department of Computer Science, Guru Nanak Dev University, Amritsar, 143005, India	2	2023	15 September 2022 through 16 September 2022	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85151152988&doi=10.1007%2f978-981-19-7753- 4_77&partnerID=40&md5=783d00ab74bbad34b1e2b5e10eb2f667
730	Journal of the Knowledge Economy	University School of Financial Studies, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; University Business School, Guru Nanak Dev University, Punjab, Amritsar, 143005, India	2	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85151152348&doi=10.1007%2fs13132-023-01201- 3&partnerID=40&md5=df60a918de11c27ace9c0a61bca91a9d
731	Lecture Notes in Networks and Systems	Department of Computer Science, Ajayi Crowther University, Oyo, Oyo, Nigeria; CET Department, GNDU, Amritsar, India; Department of Computer Sciences, Precious Cornerstone University, Ibadan, Nigeria; Department of Electrical and Electronics Engineering, Faculty of Engineering, University of Lagos, Akoka, Lagos, 100213, Nigeria; STI Laboratory, T-IDMS Faculty of Sciences and Techniques, Moulay Ismail University of Meknès, Errachidia, Morocco; Department of Computer Science, Faculty of Information and Communication Sciences, University of Ilorin, Kwara State, Ilorin, 240003, Nigeria	7	2023	24 November 2022 through 26 November 2022	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85151125308&doi=10.1007%2f978-3-031-26254-8_106&partnerID=40&md5=4cfc1822e291cdcb9d0337e147f124ca

732	Journal of Global Marketing	University School of Financial Studies, Guru Nanak Dev University, Amritsar, India	2	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85150918526&doi=10.1080%2f08911762.2023.2188508&partnerID=40&md5=f8930f9a2c38a4c644c75c39cea2f0e1
733	Rasayan Journal of Chemistry	Department of Chemistry, Guru Nanak Dev University College, Punjab, Narot Jaimal Singh, 145026, India; Department of Chemistry, Guru Nanak Dev University College, Punjab, Patti, 143416, India; Department of Pharmaceutical Chemistry, School of Pharmaceutical Sciences, Lovely Professional University, Punjab, Phagwara, 144411, India	3	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85150812463&doi=10.31788%2fRJC.2023.1618223&partnerID=4 0&md5=a0c201ace4e4178d7d947a4cb66280b6
734	Understanding Soils of Mountainous Landscapes: Sustainable Use of Soil Ecosystem Services and Management	Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Punjab, Amritsar, India; Department of Electronics Technology, Guru Nanak Dev University, Punjab, Amritsar, India	6	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85150547246&doi=10.1016%2fB978-0-323-95925-4.00017-0&partnerID=40&md5=0a68606d43c82c694f1d79681ca33ab7
735	Journal of Optical Communications	Department of Electronics Technology, Guru Nanak Dev University Amritsar, Punjab, Amritsar, India; Department of ECE, Punjabi University, Patiala, India	4	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85150419859&doi=10.1515%2fjoc-2022-0216&partnerID=40&md5=39a2d2430fe9559df97642a48d261a26
736	Journal of Toxicology and Environmental Health - Part A: Current Issues	Department of Botanical & Environmental Sciences, Guru Nanak Dev University, Amritsar, India; Aquatic toxicology lab, Department of Zoology, Guru Nanak Dev University, Amritsar, India; Centre for natural products and Traditional knowledge, CSIR- Indian Institute of Chemical Technology, Hyderabad, India; Department of Chemistry, Centre for Advanced Studies, Guru Nanak Dev University, Punjab, Amritsar, India	7	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85150414719&doi=10.1080%2f15287394.2023.2189435&partnerID=40&md5=9d2419e6a8d059ed32675f8da64201e7
737	Mini-Reviews in Medicinal Chemistry	Department of Chemistry, Guru Nanak Dev University, Amritsar, 143005, India	3	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85150311518&doi=10.2174%2f1389557522666220701112048&partnerID=40&md5=75be15603c8b7bc0aa58ade8d03ca78e
738	Current Drug Targets	Department of Pharmaceutical Sciences, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Centre for Basic and Translational Research in Health Sciences, Guru Nanak Dev University, Amritsar, 143005, India	6	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85150311297&doi=10.2174%2f1389450124666221128122836&partnerID=40&md5=afd317b6bf1ecb5e7bc0429432a700ea
739	Medical Journal of Dr. D.Y. Patil Vidyapeeth	Department of Sports Sciences and Medicine, Guru Nanak Dev University, Punjab, Amritsar, India	4	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85149727464&doi=10.4103%2fmjdrdypu.mjdrdypu_202_21∂ nerID=40&md5=99d481ae36bff1c461381cdb6647703f
740	Materials Today: Proceedings	Department of Physics, School of Physical Sciences and Chemical Engineering, Lovely Professional University, Phagwara, Punjab 144411, India; Department of Electronics Technology, Guru Nanak Dev University, Amritsar, Punjab 143005, India	3	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85148458758&doi=10.1016%2fj.matpr.2023.01.235&partnerID=40&md5=d9fde732dc8ce1beef8a5f4e1f2c293e
741	Journal of Chemistry	Department of Pharmaceutical Sciences, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Pharmacognosy, College of Pharmacy, Prince Sattam Bin Abdulaziz University, Al-Kharj, Saudi Arabia; Department of General Medicine, Maharishi Markandeshwar Institute of Medical Sciences and Research, Maharishi Markandeshwar Deemed to be University, Ambala, India; Laboratory of Pharmaceutical Biotechnology and Bioinformatics, Department of Genetic Engineering and Biotechnology, Jashore University of Science and Technology, Jashore, 7408, Bangladesh; ABEx Bio-Research Center, East Azampur, Dhaka, 1230, Bangladesh; University Institute of Pharma Sciences, Chandigarh University, Punjab, Mohali, 140413, India	6	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85148369701&doi=10.1155%2f2023%2f6298366&partnerID=40&md5=8faf48b543ba4dad562ab7d14a058e1c
742	Ferroelectrics	Department of Physics, Eternal University, Himachal Pradesh, Sirmour, India; Department of Physics, Lingayas Vidiyapeeth, Haryana, Faridabad, India; Multifunctional Materials Laboratory, Department of Physics, Guru Nanak Dev University, Punjab, Amritsar, India; Department of Physics, School of Physics and Materials Sciences, Shoolini University, Himachal Pradesh, Solan, India	7	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85147917292&doi=10.1080%2f00150193.2022.2159232&partnerI D=40&md5=3d3634eb4415f0e76d4fac5dbf0c4110
743	Nematology	Department of Zoology, Guru Nanak Dev University, Punjab, Amritsar, 145101, India; Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Punjab, Amritsar, 145101, India; Department of Biosciences, Chandigarh University, Punjab, Mohali, 140413, India	6	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85147712804&doi=10.1163%2f15685411-bja10220&partnerID=40&md5=4842e46ca703e5d8c3525b6e7b5fd 529
744	Journal of Environmental Planning and Management	Punjab School of Economics, Guru Nanak Dev University, Punjab, Amritsar, India; Indian Institute of Management Amritsar, Punjab, Amritsar, India	3	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85147652939&doi=10.1080%2f09640568.2023.2174415&partnerID=40&md5=6f9772b853423b3d43107c886587f8ed
745	Materials Today: Proceedings	Department of Electronics Technology, Guru Nanak Dev University, Amritsar, 143005, India	2	2023	19 August 2022 through 20 August 2022	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85147145937&doi=10.1016%2fj.matpr.2022.09.612&partnerID=40 &md5=aef38d2ae8f88fa1912ffafb9abcd03d

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746	Biotechnology and Genetic Engineering Reviews	Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Punjab, Amritsar, India; Department of Pharmaceutical Sciences, Guru Nanak Dev University, Punjab, Amritsar, India; Department of Biotechnology, Maharishi Markandeshwar Engineering College, Maharishi Markandeshwar (Deemed to be University), Haryana, Mullana-Ambala, India; Research and Scientific Studies Unit, College of Nursing and Allied Health Sciences, Jazan University, Jazan, Saudi Arabia; Centre of Medical and Bio-Allied Health Sciences Research, Ajman University, Ajman, United Arab Emirates; Department of Medical Laboratory Sciences, Faculty of Applied Medical Sciences, King Abdulaziz University, Jeddah, Saudi Arabia; Cepartment of General Surgery, Faculty of Medicine, King Abdulaziz University, Jeddah, Saudi Arabia; King Fahd Medical Research Center and Yousef Abdullatif Jameel Chair of Prophetic Medicine Application, Faculty of Medicine, King Abdulaziz University, Jeddah, Saudi Arabia	14	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85147011624&doi=10.1080%2f02648725.2022.2162232&partnerID=40&md5=6e36d5506587a0848dbd98ca2fa4e8a0
747	Photonics	Department of Electronics and Communication Engineering, Chandigarh University, Punjab, Mohali, 140413, India; Department of Electronics Technology, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Electrical Engineering, Chulalongkorn University, Bangkok, 10330, Thailand	3	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85146907900&doi=10.3390%2fphotonics10010094&partnerID=40 &md5=d75954b564802ac1c243490e06725a2f
748	Symmetry	Department of Mathematics, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Institute of Doctoral Studies, Babeş-Bolyai University, Cluj-Napoca, 400084, Romania; Department of Physics and Chemistry, Technical University of Cluj-Napoca, Cluj-Napoca, 400114, Romania	3	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85146747550&doi=10.3390%2fsym15010228&partnerID=40&md 5=a8d20e979b0181f3ba1cefed678fc704
749	Journal of Materials Science: Materials in Electronics	Sensors and Glass Physics Laboratory, Department of Physics, Guru Nanak Dev University, Punjab, Amritsar, 143005, India	2	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85146732634&doi=10.1007%2fs10854-022-09493- y&partnerID=40&md5=8f03bb3c16e468f4ac16c5759e4c00cc
750	Current Science	Guru Nanak Dev University, Amritsar, 143 005, India	2	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85146656565&doi=10.18520%2fcs%2fv124%2fi1%2f50- 55&partnerID=40&md5=4d64fb029fe592ff8824c3e8899a3280
751	Materials Today: Proceedings	Department of Electronic Technology, Guru Nanak Dev University, Amritsar, India	2	2023	19 August 2022 through 20 August 2022	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85146594628&doi=10.1016%2fj.matpr.2022.12.261&partnerID=40&md5=15810ce9e8fac09990f933b74bd3123b
752	Indian Journal of Pharmaceutical Education and Research	Department of Pharmaceutical Sciences, Suresh Gyan Vihar University, Rajasthan, Jaipur, India; Department of Pharmaceutical Sciences, Guru Nanak Dev University, Punjab, Amritsar, 143005, India	6	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85146381760&doi=10.5530%2f001954641261&partnerID=40&md 5=94ac2db58404345ebb008028e8115e73
753	Eurasian Journal of Soil Science	Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Punjab, Amritsar, India; Southern Federal University, Academy of Biology and Biotechnology, Rostov-on-Don, Russian Federation	7	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85146171978&doi=10.18393%2fejss.1181205&partnerID=40&md 5=3c8876958246d58ffad26b5511009d4e
754	Journal of Surfactants and Detergents	Department of Chemistry, UGC Centre for Advanced Studies II, Guru Nanak Dev University, Amritsar, India; Department of Mathematics, DAV College, Amritsar, India	3	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85145958996&doi=10.1002%2fjsde.12616&partnerID=40&md5=3 32baf5e295b1c3df9c57929c4da3591
755	South African Journal of Botany	Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Amritsar, India; Department of Microbiology, DAV University, Sarmastpur, Punjab, Jalandhar, 144001, India; Department of Zoology, Guru Nanak Dev University, Amritsar, India	9	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85145615617&doi=10.1016%2fj.sajb.2022.11.048&partnerID=40 &md5=bf61228c54dc56edbf1e5597b1393d7a
756	Drug and Chemical Toxicology	Department of Pharmaceutical Sciences, Guru Nanak Dev University, Amritsar, India; Department of Pharmacy, Government Polytechnic College, Amritsar, India; Department of Pathology, Augusta UniversityGA, United States; Department of Zoology, Guru Nanak Dev University, Amritsar, India; Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Amritsar, India; Department of Molecular Genetics, Bionano Genomics Inc, San Diego, CA, United States; Department of Ophthalmology, Baba Farid University of Health Sciences, Faridkot, India; Center for Basic and Translational Research in Health Science, Guru Nanak Dev University, Amritsar, India	12	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85145505071&doi=10.1080%2f01480545.2022.2164011&partnerID=40&md5=7ef3791e1881047709be8f7a102e7a3c
757	Phase Transitions	Materials and Nano Engineering Research Laboratory, Department of Physics, School of Physical Sciences, DIT University, Uttarakhand, Dehradun, India; Department of Physics, Guru Nanak College, Punjab, Batala, India; Multifunctional Materials Laboratory, Department of Physics, Guru Nanak Dev University, Punjab, Amritsar, India	4	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85145396254&doi=10.1080%2f01411594.2022.2159823&partnerID=40&md5=a1d1a1a21634cf6a7b263a64abedbc13
758	Environmental Monitoring and Assessment	Department of Botanical and Environmental Sciences, Guru Nanak Dev University, (Punjab) 143005, Amritsar, India; Sherpa Space Inc., Daejeon, 34028, South Korea	3	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85144597550&doi=10.1007%2fs10661-022-10816- z&partnerID=40&md5=c312787b0166df7b89337d8aa4e1f92d

759	Journal of King Saud University - Computer and Information Sciences	Department of Computer Science, School of Engineering and Technology, Pondicherry University, Puducherry, India; Department of Computer Science, University of Petroleum and Energy Studies, Dehradun, India; Department of Computer Engineering & Technology, Guru Nanak Dev University, Amritsar, India; Department of Electronics and Information, Korea University, Sejong, 30019, South Korea; Department of Information and Communication Engineering, Yeungnam University, Gyeongsan, 38541, South Korea; Department of Computer Science and Information Technology, Abu Dhabi University, Abu Dhabi, United Arab Emirates	6	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85144403497&doi=10.1016%2fj.jksuci.2022.12.002&partnerID=4 0&md5=edad3f7329ec2b15d6edc7d6788ae3be
760	Materials Today: Proceedings	Department of Physics, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Physics and Electronics, Hindu College, Punjab, Amritsar, 143001, India	6	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85144386094&doi=10.1016%2fj.matpr.2022.11.466&partnerID=40 &md5=efa09dceaa6a4295c27b2a56889e9ac2
761	Current Drug Delivery	Department of Pharmaceutical Sciences, Guru Nanak Dev University, Punjab, Amritsar, India; Department of Pharmaceutical Chemistry and Analysis, ISF College of Pharmacy, Punjab, Moga, India; Department of Pharmaceutical Sciences, HNB Garhwal University (A Central University), Garhwal, Uttarakhand, Srinagar, India; University Institute of Pharmaceutical Sciences and Research, Baba Farid University of Health Sciences, Punjab, Faridkot, India	5	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85144013697&doi=10.2174%2f1567201819666220427134549&partnerID=40&md5=13b5f50c1340bc7465e23bb1b831412c
762	Applied Physics A: Materials Science and Processing	Department of Physics, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Swami Premanand Mahavidyalaya, Punjab, Mukerian, 144211, India	4	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85143726381&doi=10.1007%2fs00339-022-06283- 5&partnerID=40&md5=e4ab2e11f79152a734a0736a94908b59
763	Nitric Oxide - Biology and Chemistry	Department of Zoology, Guru Nanak Dev University, Punjab, Amritsar, 143005, India	2	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85143362138&doi=10.1016%2fj.niox.2022.11.004&partnerID=40 &md5=ce91e71930c92aa80f011967955f8c12
764	Degradation of Antibiotics and Antibiotic-Resistant Bacteria From Various Sources	PG Department of Zoology, Kanya Maha Vidyalya, Punjab, Jalandhar, India; Department of Zoology, Guru Nanak Dev University, Punjab, Amritsar, India	2	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85143330322&doi=10.1016%2fB978-0-323-99866-6.00014-3&partnerID=40&md5=4addbfc08d34dbdf80c2df0dc6716fb4
765	Civil Engineering and Architecture	Department of Architecture, Faculty of Physical Planning and Architecture, Guru Nanak Dev University, Amritsar, 143005, India	2	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85143229048&doi=10.13189%2fcea.2023.110113&partnerID=40&md5=8c13e46864aed8e0c44bf0ea10a95381
766	Starch/Staerke	School of Bioengineering and Food Technology, Shoolini University of Biotechnology and Management Sciences, Bajhol, Himachal Pradesh, PO Sultanpur, Distt. Solan, 173229, India; Amity Institute of Food Technology, Amity University, Uttar Pradesh, Noida, 201313, India; Department of Food Science and Technology, Chaudhary Devi Lal University, Haryana, Sirsa, 125055, India; Department of Food Science and Technology, Guru Nanak Dev University, Punjab, Amritsar, 143005, India	6	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85143224513&doi=10.1002%2fstar.202200117&partnerID=40&md5=3a98dc1a99a139324fee11303503aa79
767	Sensors and Actuators A: Physical	Department of Mechanical Engineering, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Electronics Technology, Guru Nanak Dev University, Regional Campus, Punjab, Gurdaspur, India; Department of Electronics Technology, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; School of Mechanical Engineering Sciences, University of SurreyGU2 7XH, United Kingdom; CIMOSM — Centro de Investigação em Modelação e Optimização de Sistemas Multifuncionais, ISEL, IPL — Instituto Politécnico de Lisboa, Av. Conselheiro Emídio Navarro 1, Lisboa, 1959—007, Portugal; IDMEC, Instituto Superior Técnico — Universidade de Lisboa, Av. Rovisco Pais, 1, Lisboa, 1049—01, Portugal; Faculty of Mechanical Engineering, University of Ljubljana, Askerceva 6, Ljubljana, 1000, Slovenia; Palomar college - Department of physics 1140 west mission road San Marcos, United States; Director of Workforce Development and Data Analytics, Somali Family Service of San Diego, 5348 University Avenue #203 San DiegoCA 92105, United States	8	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85142875922&doi=10.1016%2fj.sna.2022.114023&partnerID=40 &md5=a835091a59b5684142ebc50b66158ac0
768	Journal of Applied Biology and Biotechnology	Centre of Excellence in Natural Products and Therapeutics, Department of Biotechnology and Bioinformatics, Sambalpur University, Sambalpur, Odisha, Burla, 768019, India; Department of Biotechnology, Guru Nanak Dev University, Punjab, Amritsar, 13005, India	5	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85142671004&doi=10.7324%2fJABB.2023.110127&partnerID=40 &md5=b6ae57d2644a2ddc03f144418cfe1b1b
769	Journal of Food Composition and Analysis	Department of Food Science and Technology, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; P.G. Department of Botany, Khalsa College, Punjab, Amritsar, 143002, India	4	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85141955596&doi=10.1016%2fj.jfca.2022.105043&partnerID=40 &md5=aa83560d96e44ac553361796d14b24ed
770	Natural Product Research	Department of Pharmaceutical Sciences, Guru Nanak Dev University, Punjab, Amritsar, India; Drug and Pollution Testing Laboratory, Guru Nanak Dev University, Punjab, Amritsar, India; Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Punjab, Amritsar, India	8	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85139548348&doi=10.1080%2f14786419.2022.2132499&partnerI D=40&md5=91276b15c289ff19656e5c5901f4205e
771	Chemical Record	Department of Chemistry, Centre of Advanced Study, Guru Nanak Dev University, Amritsar, 143 005, India	2	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85139053167&doi=10.1002%2ftcr.202200184&partnerID=40&md 5=71271b208da8bf3940286daf4ef923fb

772	Radiation Physics and Chemistry	University School of Basic and Applied Sciences, Guru Gobind Singh Indraprastha University, New Delhi, 110078, India; Materials Science Group, Inter-University Accelerator Centre, New Delhi, 110 067, India; Department of Physics Guru Nanak Dev University, Amritsar, 143005, India; Department of Physics, J.C. Bose University of Science & Technology, YMCA, Faridabad, 121006, India; Department of Applied Physics, Aligarh Muslim University, Aligarh, 202001, India	7	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85139034174&doi=10.1016%2fj.radphyschem.2022.110554&partnerID=40&md5=86d75115f7d0d0291df884811a52aeb7
773	Lecture Notes in Networks and Systems	GNDU Regional Campus, Gurdaspur, India	2	2023	23 February 2022 through 25 February 2022	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85138830904&doi=10.1007%2f978-981-19-4052- 1_37&partnerID=40&md5=82f6486b6b7fa56e1209826fc4c3ef3c
774	Materials Research Bulletin	Department of Electronics Technology, Guru Nanak Dev University, Amritsar, India	2	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85138486860&doi=10.1016%2fj.materresbull.2022.112037&partne rID=40&md5=dd6e6835ae22d18bfe3de1d429fd2c40
775	Environmental Science and Pollution Research	Department of Microbiology, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Zoology, Guru Nanak Dev University, Punjab, Amritsar, 143005, India	5	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85138086253&doi=10.1007%2fs11356-022-22928- 7&partnerID=40&md5=9707d4a27421832d258cac1dcccd6bbd
776	Biomedical Signal Processing and Control	Department of Engineering & Technology, Guru Nanak Dev University Regional Campus, Punjab, Gurdaspur, India; Department of Electronics Technology, Guru Nanak Dev University, Punjab, Amritsar, India; Nanyang Technological University (NTU), Singapore; Intelligent Signal Processing (ISP) Research Lab, Department of Electronics and Communication Engineering, Kuwait College of Science and Technology, Kuwait; School of Engineering, Department of Electronics and Communication Engineering, Vels Institute of Sciences, Technology, and Advanced Studies, Tamilnadu, India	6	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85136519309&doi=10.1016%2fj.bspc.2022.104116&partnerID=40 &md5=74217d79d1988ecc73c68c557d186839
777	Journal of Pharmaceutical Sciences	Centre for Basic and Translational Research in Health Sciences, Guru Nanak Dev University, Amritsar, 143005, India; Department of Pharmaceutical Sciences, Guru Nanak Dev University, Amritsar, 143005, India; Department of Chemistry, Jamia Millia Islamia, New Delhi, 110025, India; Department of Botany, Govt. Degree College Doda, Jammu and Kashmir182202, India	7	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85135341255&doi=10.1016%2fj.xphs.2022.07.013&partnerID=40 &md5=ccabf61783489bcd133be91694b35e71
778	Biotechnology and Genetic Engineering Reviews	Chitkara College of Pharmacy, Chitkara University, Rajpura, India; Department of Clinical Pharmacy Girls Section, Prince Sattam Bin Abdul Aziz University Alkharj, Alkharj, Saudi Arabia; Department of Pharmaceutical Sciences, Guru Nanak Dev University, Punjab, Amritsar, India; Department of Biochemistry and Molecular Biology, Faculty of Life Science, Mawlana Bhashani Science and Technology University, Tangail, Bangladesh; Rayat Institute of Pharmacy, Ropar, India; Unit of Bee Research and Honey Production, Faculty of Science, King Khalid University, Abha, Saudi Arabia; Community College, King Khalid University (KKU), Mahala Campus, Abha, Saudi Arabia; Biology Department, Faculty of Sciences and Arts, King Khalid University, Dhahran Al Janoub, Saudi Arabia; Department of Global Medical Science, Wonju College of Medicine, Yonsei University, Wonju, South Korea	12	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85134717273&doi=10.1080%2f02648725.2022.2102880&partnerI D=40&md5=e03ac52dfda43fa34855bbd85566daf0
779	Education and Information Technologies	Department of Computer Engineering and Technology, Guru Nanak Dev University, Amritsar, India; Department of Computer Science, Guru Nanak Dev University, Amritsar, India	5	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85134507720&doi=10.1007%2fs10639-022-11229- 8&partnerID=40&md5=5e7024c5f8755becb4624ffdfed9b713
780	Lecture Notes in Networks and Systems	Department of Electronics and Communication Engineering, Shaheed Bhagat Singh State University, Punjab, Ferozepur, India; Department of Electronics and Communication Engineering, ITM University, M.P., Gwalior, India; Department of Engineering and Technology, Guru Nanak Dev University, Regional Campus, Punjab, Gurdaspur, India; Department of Electronics and Communication Engineering, Punjabi University, Punjab, Patiala, India; Department of Electronics and Communication Engineering, Chandigarh University, Punjab, Mohali, India	5	2023	17 December 2021 through 18 December 2021	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85134329247&doi=10.1007%2f978-981-19-0095- 2_25&partnerID=40&md5=5508e3f96b4920a32965ddf4e54e1d0a
781	Silicon	Department of Electronics Technology, Guru Nanak Dev University, Punjab, Amritsar, India; Cadre Design Systems, Delhi, India	4	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85134305452&doi=10.1007%2fs12633-022-02013- x&partnerID=40&md5=aaa02326a3cb72f2c2865bcfad08a579
782	Journal of Supercomputing	Guru Nanak Dev University, Punjab, Amritsar, India; Computer Science Engineering Department, Lovely Professional University, Punjab, Jalandhar, India; Electronics and Communication Engineering Department, Maharishi Markandeshwar (Deemed to be University), Haryana, Mullana, Ambala, India; Faculty of Information Technology, Graduate School, Duy Tan University, Da Nang, Viet Nam	6	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85133615062&doi=10.1007%2fs11227-022-04662- 6&partnerID=40&md5=fb15b16fae8d8d277fbe4d121150188c
783	Education and Information Technologies	Department of Computer Engineering and Technology, Guru Nanak Dev University, Punjab, Amritsar, India	2	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85133342202&doi=10.1007%2fs10639-022-11168- 4&partnerID=40&md5=fdf5b0d0f04631cd813b711d52f621af

784	Lecture Notes in Networks and Systems	Guru Nanak Dev University, Amritsar, India	2	2023	17 December 2021 through 18 December 2021	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85133023221&doi=10.1007%2f978-981-19-0098- 3_2&partnerID=40&md5=fe5ff6db890f89eb1225bfca2deff412
785	Journal of Dispersion Science and Technology	Department of Chemistry, Guru Nanak Dev University, Amritsar, India	3	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85132795989&doi=10.1080%2f01932691.2022.2088555&partnerI D=40&md5=d8f5f3933e4b2f0fc0394e2f2ba7a818
786	Journal of Liposome Research	Department of Pharmaceutical Sciences, Guru Nanak Dev University, Punjab, Amritsar, India	5	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85132716114&doi=10.1080%2f08982104.2022.2087675&partnerID=40&md5=1cb79e0b791eec86d9abadabedb419f5
787	Journal of Herbs, Spices and Medicinal Plants	Department of Pharmaceutical Sciences, Guru Nanak Dev University, Amritsar, India	6	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85132324755&doi=10.1080%2f10496475.2022.2089429&partnerID=40&md5=a2e8a44193da1bde3c022a9723739521
788	Hearing, Balance and Communication	MYAS-GNDU Department of Sports Sciences and Medicine, Guru Nanak Dev University, Amritsar, India	3	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85131586761&doi=10.1080%2f21695717.2022.2079324&partnerID=40&md5=239e9a02a8f4d506824bdca60e5f0fea
789	Protoplasma	Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Amritsar, 143005, India; Department of Electronics Technology, Guru Nanak Dev University, Amritsar, 143005, India	3	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85129835298&doi=10.1007%2fs00709-022-01768- 9&partnerID=40&md5=ae96c256df3044bfafbbd3a94c0bee7a
790	Journal of General Psychology	Guru Nanak Dev University, India	3	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85126714867&doi=10.1080%2f00221309.2022.2048785&partnerID=40&md5=38c1b0e40bfcbd78d8a4a5454f2bad54
791	Journal of Plant Growth Regulation	Division Botany, Department of Bio-Sciences, Career Point University, Himachal Pradesh, Hamirpur, 176041, India; Department of Hotel Management and Tourism, Guru Nanak Dev University, Punjab, Amritsar, India; Department of Botany, School of Bioengineering and Biosciences, Lovely Professional University, Delhi-Jalandhar Highway, Punjab, Phagwara, 144411, India	4	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85124397240&doi=10.1007%2fs00344-021-10560- 7&partnerID=40&md5=fa9f7363e2b1067b513caba87279b1bb
792	Materials Today: Proceedings	Department of Electronics Technology, GNDU, Punjab, Amritsar, India	3	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85114691358&doi=10.1016%2fj.matpr.2021.05.630&partnerID=40&md5=5e25af32ce9671b3505a69521b0d0a1d
793	Geology, Ecology, and Landscapes	Department of Botany, Government Degree College, Jammu, India; Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Amritsar, India; State Key Laboratory of Subtropical Silviculture, Zhejiang A & F University, Hangzhou, China	4	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85109189420&doi=10.1080%2f24749508.2021.1923270&partnerID=40&md5=3f1890e962e5477f8a5ee71cdbbf5c9d
794	Biomass Conversion and Biorefinery	Department of Microbiology, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Civil Engineering, Lassonde School of Engineering, York University, North York, Toronto, ON M3J 1P3, Canada; Centre for Structural and Functional Genomics, Concordia University, 7141, Sherbrooke Street West, Montreal, QC H4B 1R6, Canada	5	2023	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85099019702&doi=10.1007%2fs13399-020-01152- 8&partnerID=40&md5=d5598688672343955d4135497ddb0a70
795	Journal of Chemical Information and Modeling	Department of Chemistry, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Chemistry, Government Naveen College, Tokapal, Chhattisgarh, Bastar, 494442, India	2	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85138031071&doi=10.1021%2facs.jcim.2c00535&partnerID=40&md5=76a466fc38dfd49740255dca256edb8b
796	Frontiers in Plant Science	Department of Biotechnology, Guru Nanak Dev University, Amritsar, India; Department of Bioinformatics, Hans Raj Mahila Maha Vidyalaya, Jalandhar, India; Biotechnology Division, Institute of Himalayan Bioresource Technology, Council of Scientific and Industrial Research, HP, Palampur, India	5	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85145319564&doi=10.3389%2ffpls.2022.1053524&partnerID=40&md5=d5363c5d91083df24766cec0180e9672
797	Journal of Magnetism and Magnetic Materials	School of Physics and Materials Science, Shoolini University, Bajhol, H.P., Solan, 173229, India; Himalayan Centre of Excellence in Nanotechnology, Shoolini University, Bajhol, H.P., Solan, 173229, India; Department of Physics, Baddi University of Emerging Science and Technology, Makhnumajra, Himachal Pradesh, Baddi, 173205, India; Department of Advanced Chemical Sciences, Shoolini University, Bajhol, H.P., Solan, 173229, India; Department of Mathematics, School of Basic and Applied Sciences, Maharaja Agrasen University, Himachal Pradesh, Baddi, 174103, India; Department of Chemistry, ICFAI University, Himachal Pradesh, Baddi, India; Department of Apparel and Textile Technology, Guru Nanak Dev University, P.O. Box 2455, Riyadh, 11451, Saudi Arabia; Korea Institute of Energy Technology (KENTECH), 200 Hyeokshin-ro, Jeollanam-do, Naju, 58330, South Korea; Department of Chemistry, Army Cadet College Wing of Indian Military Academy, Uttarakhand, Dehradun, 248007, India; College of Science, King Saud University, P.O. Box 2455, Riyadh, 11451, Saudi Arabia; Department of Physics, Faculty of Physical Sciences, Sardar Patel University, HP, Mandi, 175001, India	13	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85141294968&doi=10.1016%2fj.jmmm.2022.170124&partnerID=40&md5=4c7cc7e0d2b9791ef05a52895933ee37

798	Journal of Magnetism and Magnetic Materials	Department of Apparel and Textile Technology, Guru Nanak Dev University, Punjab, Amritsar, India; School of Physics and Materials Science, Shoolini University, Bajhol, Himachal Pradesh, Solan, India; Himalayan Centre of Excellence in Nanotechnology, Shoolini University, Bajhol, Himachal Pradesh, Solan, India; Department of Mathematics, School of Basic and Applied Sciences, Maharaja Agrasen University, Himachal Pradesh, Baddi, India; Department of Organic Chemistry, Bioorganic Chemistry and Biotechnology, Silesian University of Technology, B. Krzywoustego 4, 44-100 Gliwice, Poland; School of Advanced Chemical Sciences, Shoolini University of Biotechnology and Management Sciences, Himachal Pradesh, Solan, 173229, India; Department of Physics, Government Degree College, H.P., Barsar (Hamirpur-174305), India; Department of Chemistry, College of Science, King Saud University, P.O. Box 2455, Riyadh, 11451, Saudi Arabia; Department of Materials Science and Engineering and Chemical Engineering, Universidad Carlos III de Madrid, Avenida de la Universidad 30, 28911 Leganés, Madrid, Spain; Department of Physics, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Physics, Faculty of Science, Federal University Dutse, Jigawa State, Dutse, P.M.B 7156, Nigeria; Department of Chemistry, UGC Center for Advanced Studies-II, Guru Nanak Dev University, Punjab, Amritsar, 143005, India	14	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85140070787&doi=10.1016%2fj.jmmm.2022.170049&partnerID= 40&md5=c5e4a64c5f2df025a9a198e74076a36d
799	ChemistrySelect	Department of Physics, Applied Science Cluster, University of Petroleum and Energy Studies, Dehradun, 248007, India; Department of Physics, Guru Nanak Dev University, Amritsar, 143005, India; Department of Physics, School of Advanced Sciences, Vellore Institute of Technology Vellore, Brahmapuram, 632014, India; Department of Mechanical Engineering, Mechanical Cluster, University of Petroleum and Energy Studies, Dehradun, 248007, India; Institute Instrumentation Center, Indian Institute of Technology Roorkee, Roorkee, 247667, India; Department of Metallurgical and Materials Engineering, Indian Institute of Technology Ropar, Rupnagar, 140001, India; Department of Chemistry, Applied Science Cluster, University of Petroleum and Energy Studies, Dehradun, 248007, India	11	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85144235033&doi=10.1002%2fslct.202203633&partnerID=40&m d5=528cc449e8fcb4ccb0c78b455b95884c
800	ChemistrySelect	Department of Chemistry, UGC Sponsored-Centre for Advanced Studies-II, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Medicinal Chemistry, National Institute of Pharmaceutical Education and Research, S.A.S. Nagar, Punjab160062, India	8	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85143717669&doi=10.1002%2fslct.202203109&partnerID=40&m d5=3d9e63ca678186c4194e41fa00559e16
801	Frontiers in Pediatrics	Department of Human Genetics, Guru Nanak Dev University, Amritsar, India; Department of Pediatric Ophthalmology, Strabismus and Neuro-Ophthalmology, Dr. Shroff's Charity Eye Hospital, Daryaganj, India; Department of Ocular Genetics, Dr. Shroff's Charity Eye Hospital, Daryaganj, India	4	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85144067609&doi=10.3389%2ffped.2022.1003909&partnerID=40&md5=ae10cbf857c28338f56881854f6a3829
802	Sport and Exercise Medicine Switzerland Journal	MYAS-GNDU Department of Sports Sciences and Medicine, Guru Nanak Dev University, Punjab, Amritsar, 143005, India	5	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85169300968&doi=10.34045%2fSEMS%2f2022%2f26&partnerID =40&md5=9d4f93f651d58f9ffaa71a4fcacbdb91
803	Journal of Optical Technology (A Translation of Opticheskii Zhurnal)	Department of Electronics Technology, Guru Nanak Dev University, Amritsar, India; Guru Nanak Dev University, Punjab, Amritsar, 143005, India	3	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85159314594&doi=10.1364%2fJOT.89.000708&partnerID=40&m d5=dec4e1a7d5d6c6f84a67f985d1153d5a
804	Agricultural Research Journal	Department of Agriculture, Khalsa College, Punjab, Amritsar, 143001, India; Department of Agriculture, Guru Nanak Dev University, Punjab, Amritsar, 143001, India; Department of Agricultural Meteorology and Climate Change, Punjab Agricultural University, Punjab, Ludhiana, 141004, India	4	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85151350022&doi=10.5958%2f2395- 146X.2022.00160.0&partnerID=40&md5=fd9e9191e2b7063b25bd 72a32182514b
805	Hygiene and Environmental Health Advances	Department of Botanical & Environmental Sciences, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Punjab School of Economics Guru Nanak Dev University, 143005, Punjab, Amritsar, India	2	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85151306350&doi=10.1016%2fj.heha.2022.100025&partnerID=40 &md5=caeb7cc4fe592fc49cc12de7b00bd2ef
806	Pharmacological Research - Modern Chinese Medicine	Department of Botany and Environmental Science, Sri Guru Granth Sahib World University, Punjab, Fatehgarh Sahib, 140407, India; Department of Agriculture, Sri Guru Granth Sahib World University, Punjab, Fatehgarh Sahib, 140407, India; Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Punjab, Amritsar, India	5	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85145742588&doi=10.1016%2fj.prmcm.2022.100189&partnerID= 40&md5=11bf0e1811fa211b76f96d6346eb53d3
807	BMC Endocrine Disorders	Department of Human Genetics, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Beri Maternity Hospital, Southend Beri Fertility and IVF, Punjab, Amritsar, 143001, India	5	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85145373853&doi=10.1186%2fs12902-022-01251- 9&partnerID=40&md5=7af1c1beace3b426371c1487566c3ea3
808	Scientific Reports	Department of Physics, HNB Garhwal University, Badshahi Thaul Campus, Tehri Garhwal, 249 199, India; Department of Physics, Guru Nanak Dev University, Amritsar, 142 005, India; Material Science Group, Inter University Accelerator Centre, New Delhi, 110 067, India	4	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85144777106&doi=10.1038%2fs41598-022-26948- 8&partnerID=40&md5=03d88914660b20992856b1e203a78428

809	Soil Systems	School of Biological and Environmental Sciences, Shoolini University of Biotechnology and Management Sciences, Solan, 173229, India; Department of Applied Biology, Adama Science and Technology University, Adama, 1888, Ethiopia; Department of Zoology, Guru Nanak Dev University, Amritsar, 143005, India; River Basin Research Center, Gifu University, 1-1 Yanagido, Gifu, 501-1193, Japan; School of Agricultural Sciences, Shoolini University of Biotechnology and Management Sciences, Solan, 173229, India; Institute of Animal Reproduction and Food Research, Polish Academy of Sciences, Olsztyn, 10-748, Poland; Department of Statistics, College of Natural and Computational Sciences, Addis Ababa University, Addis Ababa, 1000, Ethiopia	8	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85144739220&doi=10.3390%2fsoilsystems6040076&partnerID=40 &md5=23a2487cb224a556ea4c8ae71b454ea2
810	Atoms	Department of Physics, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Perimeter Institute for Theoretical Physics, Waterloo, ON N2L 2Y5, Canada	3	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85144686097&doi=10.3390%2fatoms10040138&partnerID=40&md5=8054596b05352737c2b4d117371bd077
811	Journal of Sensor and Actuator Networks	Department of Electronics Technology, Guru Nanak Dev University, Amritsar, 143005, India; Department of Electrical Engineering, Wireless Communication Ecosystem Research Unit, Chulalongkorn University, Bangkok, 10330, Thailand; Department of Engineering and Technology, Guru Nanak Dev University, Regional Campus, Jalandhar, 144007, India	5	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85144673826&doi=10.3390%2fjsan11040060&partnerID=40&md 5=aca78dfce369048bd2d8bc26d86a019c
812	European Physical Journal D	Department of Physics, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Perimeter Institute for Theoretical Physics, Waterloo, ON N2L 2Y5, Canada; Atomic, Molecular and Optical Physics Division, Physical Research Laboratory, Navrangpura, Ahmedabad, 380009, India	4	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85144602882&doi=10.1140%2fepjd%2fs10053-022-00585- 2&partnerID=40&md5=9bc66d2fdc660f4f3825d1e9b2aa2843
813	Bulletin of Materials Science	Department of Physics, Lovely Professional University, Phagwara, 144411, India; Department of Chemistry, Guru Nanak Dev University, Amritsar, 143005, India	4	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85144351042&doi=10.1007%2fs12034-022-02810- 5&partnerID=40&md5=fec0a95c23ff2aa5e83b80e704e07d08
814	Nutrients	Department of Molecular Biology and Genetics, Aarhus University, Aarhus, 8000, Denmark; Department of Biotechnology, Guru Nanak Dev University, Amritsar, 143005, India	2	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85144336526&doi=10.3390%2fnu14245376&partnerID=40&md5=12305b20da488124e75da15e257d0137
815	Journal of cancer research and therapeutics	Department of Human Genetics, Human Cytogenetics Laboratory, Guru Nanak Dev University, Amritsar, Punjab, India; Department of Surgery, Sri Guru Ram Das Institute of Medical Sciences and Research, Amritsar, Punjab, India; Department of Pathology, Sri Guru Ram Das Institute of Medical Sciences and Research, Amritsar, Punjab, India; Department of Radiotherapy, Sri Guru Ram Das Institute of Medical Sciences and Research, Amritsar, Punjab, India	8	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85143994434&doi=10.4103%2fjcrt.JCRT_784_20&partnerID=40 &md5=caf33ab2683574a1ce6b7abe992a612a
816	Sustainability (Switzerland)	Department of Computer Science, Guru Nanak Dev University, Amritsar, 143005, India; School of Computer and Information Sciences, University of Cumberlands, Lebanon, TN 37087, United States; Department of Computer Engineering and Technology, Guru Nanak Dev University, Amritsar, 143005, India	5	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85143611478&doi=10.3390%2fsu142316174&partnerID=40&md5 =77db15307a07148eb8c91ed7f9b8272c
817	Mathematics	Department of Mathematics and Statistics, Central University of Punjab, Bathinda, 151401, India; Department of Mathematics, Central University of Jammu, Jammu, 181143, India; Department of Mathematics, Guru Nanak Dev University, Amritsar, 143005, India; Department of Computer Science and IT, Central University of Jammu, Jammu, 181143, India; Department of Mathematics and Computer Science, Trnava University, Trnava, 91843, Slovakia; Department of Media and Educational Informatics, Faculty of Informatics, Eötvös Loránd University, Budapest, 1053, Hungary	5	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85143602219&doi=10.3390%2fmath10234473&partnerID=40&md 5=2c94fdcc1fd0dc7493d3bbfe569f68dc
818	Atoms	National Laboratory for Condensed Matter Physics, Institute of Physics, Chinese Academy of Sciences, Beijing, Beijing, 100190, China; University of Chinese Academy of Sciences, Beijing, 100049, China; State Key Laboratory of Advanced Optical Communication Systems and Networks, Department of Electronics, Peking University, Beijing, 100871, China; State Key Laboratory of Magnetic Resonance and Atomic and Molecular Physics, Innovation Academy for Precision Measurement Science and Technology, Chinese Academy of Sciences, Wuhan, 430071, China; Key Laboratory of Atomic Frequency Standards, Innovation Academy for Precision Measurement Science and Technology, Chinese Academy of Sciences, Wuhan, 430071, China; Department of Physics, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Perimeter Institute for Theoretical Physics, Waterloo, ON N2L 2Y5, Canada	7	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85143436866&doi=10.3390%2fatoms10040123&partnerID=40&md5=806fea3b9de3f66157142b9617ec0491
819	BMC Microbiology	Department of Microbiology, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Zoology, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Human Genetics, Guru Nanak Dev University, Punjab, Amritsar, India	8	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85143392882&doi=10.1186%2fs12866-022-02713-9&partnerID=40&md5=7ad7b502fa05a85df15f0feb72dc040d
820	BMC Microbiology	Department of Microbiology, Guru Nanak Dev University, Punjab, Amritsar, India	3	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85142937485&doi=10.1186%2fs12866-022-02695- 8&partnerID=40&md5=1f68ba178c99d344eb0c3263fc1667d4

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821	Case Studies in Chemical and Environmental Engineering	Laboratory of Environmental Science and Technology, The Xinjiang Technical Institute of Physics and Chemistry, Key Laboratory of Functional Materials and Devices for Special Environments, Chinese Academy of Sciences, Urumqi830011, China; Center of Materials Science and Optoelectronics Engineering, University of Chinese Academy of Sciences, Beijing, 100049, China; Chemical Engineering Department, Faculty of Engineering Technology, Al-Balqa Applied University, Jordan; Necmettin Erbakan University, Environmental Engineering Department, Konya, Turkey; College of Resources and Environment, Xinjiang Agricultural University, Urumqi, 830052, China; Universidad de Guanajuato, Departamento de Química, División de Ciencias Naturales y Exactas, Cerro de La Venda S/n, Pueblito de Rocha, Guanajuato, 36040, Mexico; Department of Chemical Engineering, King Mongkut's University of Technology North Bangkok, Bangkok, 10800, Thailand; Research Center for Circular Products and Energy, King Mongkut's University of Technology North Bangkok, Bangkok, 10800, Thailand; Environmental Engineering Lab, Civil Engineering Department, National Institute of Technology Hamirpur, Himachal Pradesh, Hamirpur, 177005, India; Centre for Chemical Engineering Studies, Universiti Teknologi MARA Pulau Pinang, Permatang Pauh, Pulau Pinang, 13500, Malaysia; Department of Botanical & Environmental Sciences, Guru Nanak Dev University, Punjab, Amritsar, India; Department of Water Supply and Environmental Engineering, Faculty of Civil and Environmental Engineering, Jimma Institute of Technology, Jimma University, PoBox - 378, Jimma, Ethiopia; Key Laboratory of MEMS of Ministry of Education, School of Electronic Science and Engineering, Southeast University, 2 Sipailou, Jiangsu, Nanjing, 210096, China; Department of Chemical Engineering, Nnamdi Azikiwe University, P. M. B., Awka, 5025, Nigeria	14	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85142832552&doi=10.1016%2fj.cscee.2022.100274&partnerID=4 0&md5=309bb69bad7d2c7fdc4d559030cdfdd9
822	Journal of Environmental Chemical Engineering	Department of Physics, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Chemistry, Centre for Advanced Studies, Guru Nanak Dev University, Punjab, Amritsar, 143005, India	4	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85142479721&doi=10.1016%2fj.jece.2022.108883&partnerID=40 &md5=2d16a4bbdaaa8a51413e06db6389ca5a
823	Microbial Pathogenesis	Department of Microbiology, Guru Nanak Dev University, Punjab, Amritsar, 143005, India	2	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85142123687&doi=10.1016%2fj.micpath.2022.105869&partnerID =40&md5=234d4e0f40e5766fd6b26394c95f2c8b
824	Journal of Materials Science	Department of Electronics & Communication Engineering, Swarnandhra College of Engineering and Technology, A.P., Seetharamapuram, Narsapur, India; University Institute of Engineering and Technology, Guru Nanak University, RR District, Telangana, Ibrahimpatnam, India; Department of ECE, Koneru Lakshmaiah Education Foundation, Greenfields, A.P., Vaddeswaram, Guntur, India; Interdisciplinary Research Center, RV College of Engineering, Mysore Road, KA, Bangalore, India	4	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85142048437&doi=10.1007%2fs10853-022-07929- 8&partnerID=40&md5=dceba1494b580cd033d07be05819ff50
825	Planta	Department of Biotechnology, Guru Nanak Dev University, Punjab, Amritsar, 143 005, India	3	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85141987337&doi=10.1007%2fs00425-022-04024- 9&partnerID=40&md5=ef69d1d0cea5c0fb2de0c266d03857ea
826	3 Biotech	Agrotechnology and Rural Development Division (ARDD), CSIR-North East Institute of Science and Technology, Assam, Jorhat, 785006, India; Academy of Scientific and Innovative Research (AcSIR), Uttar Pradesh, Ghaziabad, 201002, India; Biotechnology Division, Council of Scientific and Industrial Research-Institute of Himalayan Bioresource Technology, P.O. Box 6, Himachal Pradesh, Palampur, 176061, India; Department of Botany, Central University of Jammu, Rahya-Suchani (Bagla), District - Samba, Jammu & Kashmir, Jammu, 181143, India; Department of Microbiology, Guru Nanak Dev University (GNDU), Punjab, Amritsar, 143005, India	7	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85141965684&doi=10.1007%2fs13205-022-03302-3&partnerID=40&md5=006b1c82b7fb27e2247f505a4d49aa10
827	Journal of Materials Science: Materials in Electronics	Department of Physics, Guru Nanak Dev University, Amritsar, 143005, India	3	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85141370284&doi=10.1007%2fs10854-022-09309- z&partnerID=40&md5=d3a15ec43211c1dabab460c7afe8a1dc
828	Topics in Catalysis	Department of Chemistry, University Institute of Science, Chandigarh University, Punjab, Mohali, 140413, India; Department of Chemistry, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Forensic Science, University of Ladakh, Leh, 194101, India	5	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85141031820&doi=10.1007%2fs11244-022-01703- 5&partnerID=40&md5=e0f6ef9f914b4e485993fcdb2a4f396f
829	Biogerontology	Department of Biotechnology, Guru Nanak Dev University, Amritsar, 143005, India; Department of Comparative Biology and Experimental Medicine, University of Calgary, Calgary, AB T2N 4N1, Canada	2	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85140979434&doi=10.1007%2fs10522-022-09998-3&partnerID=40&md5=fa027286132b67111bb5d252b83540b9
830	Studies in Peoples History	Professor of History and Vice-Chancellor, Guru Nanak Dev University, Amritsar, India; Department of History and Punjab Historical Studies, Punjabi University, Patiala, India	2	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85140955157&doi=10.1177%2f23484489221120094&partnerID=40&md5=c143bd6fc1ab93a2120e60d316498975

831	Planta	AgriBiotech Foundation, PJTS Agriculture University, Rajendranagar, Telangana, Hyderabad, 500032, India; International Crops Research Institute for the Semi-Arid Tropics, Telangana, Patancheru, 502324, India; Department of Biotechnology, Guru Nanak Dev University, Punjab, Amritsar, 140301, India	3	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85140832323&doi=10.1007%2fs00425-022-04004- z&partnerID=40&md5=8f035f6988e27df27cc05b69e65504b2
832	Chemical Physics Letters	Department of Physics, Guru Nanak Dev University, Amritsar, 143005, India	2	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85140296102&doi=10.1016%2fj.cplett.2022.140144&partnerID=4 0&md5=bf482663d59476d86fcdb0693d51058d
833	Journal of Molecular Liquids	Department of Chemistry, DAV College, Jalandhar-144008, Punjab, India; Department of Chemistry, Guru Nanak Dev University, Amritsar – 143005, Punjab, India	4	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85140139775&doi=10.1016%2fj.molliq.2022.120505&partnerID= 40&md5=51c4ae6df2cd013bd04c975606073502
834	Gene Expression Patterns	IT Department, Faculty of Aplied Science, Tishk International University, Erbil, Iraq; Computer Science and Engineering Department, University of Kurdistan Hewler, Erbil, Iraq; Software and Informatics Engineering, Salahaddin University-Erbil, Erbil, Iraq; School of Computing Engineering and Mathematics, Western Sydney University, Sydney City Campus, Australia; Asia Pacific International College (APIC), Information Technology Department, Sydney, Australia; Singidunum University, Belgrade, Serbia; Centre for Artificial Intelligence Research and Optimisation, Torrens University, Australia; Yonsei Frontier Lab, Yonsei University, Seoul, South Korea; Department of Artificial Intelligence and Data Science, Ramco Institute of Technology, North Venganallur Village, Rajapalayam, Virudhunagar District, Tamilnadu626 117, India; Department of Computer Engineering and Technology, Guru Nanak Dev University, Amritsar, India	8	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85140138354&doi=10.1016%2fj.gep.2022.119278&partnerID=40 &md5=92498db71fd0460b7fbb4f3ed4adb10c
835	South African Journal of Botany	School of Pharmaceutical Sciences, Lovely Professional University, Punjab, India; Rayat Institute of Pharmacy, Railmajra, SBS Nagar, Punjab, India; Department of Pharmaceutical Sciences, Guru Nanak Dev University, Amritsar, India; Department of Pharmacognosy, College of Pharmacy, King Saud University, Riyadh, Saudi Arabia	5	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85139873980&doi=10.1016%2fj.sajb.2022.10.006&partnerID=40 &md5=9307cc0557a15c3d5dad7663ac878da0
836	Journal of Food Processing and Preservation	Department of Food Science and Technology, Guru Nanak Dev University, Amritsar, India; P.G. Department of Botany, Khalsa College, Amritsar, India; Eastern Regional Research Center, Agricultural Research Service, United States Department of Agriculture, Wyndmoor, PA, United States	4	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85139716726&doi=10.1111%2fjfpp.17252&partnerID=40&md5=0d9e1e9df7209a4bd5aa12e51011ca93
837	Journal of Astrophysics and Astronomy	Department of Physics, Guru Nanak Dev University, Amritsar, 143005, India	3	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85139563463&doi=10.1007%2fs12036-022-09851-6&partnerID=40&md5=9922ba6a29d06b8eb5ed26b867a2713d
838	Cancer Cell International	Department of Biotechnology, Kumaun University, Uttarakhand, Bhimtal, 263 136, India; Graphic Era University, Uttarakhand, Dehradun, 248 001, India; Department of Molecular Biology and Biochemistry, Guru Nanak Dev University, Punjab, Amritsar, 143 005, India; High Altitude Plant Physiology Research Centre (HAPPRC), HNB Garhwal University, Uttarakhand, Srinagar Garhwal, 246 174, India; G.B. Pant National Institute of Himalayan Environment, Kosi-Katarmal, Uttarakhand, Almora, 263 643, India; Department of Biodiversity of Bioresources, Al-Farabi Kazakh National University, Almaty, Kazakhstan; Department of Pharmaceutical Botany, Medical College, Jagiellonian University, Medyczna 9, Kraków, 30-688, Poland; Facultad de Medicina, Universidad del Azuay, Cuenca, Ecuador; Department of Clinical Pharmacy, University of Medicine and Pharmacy of Craiova, 200349, Romania; School of Agriculture and Food, Faculty of Veterinary and Agricultural Sciences, The University of Melbourne, Parkville, VIC 3010, Australia; Department of Clinical Oncology, Queen Elizabeth Hospital, Kowloon, Hong Kong	11	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85139467963&doi=10.1186%2fs12935-022-02721-9&partnerID=40&md5=9c9523836e7cc8a41933bee38253059c
839	Microchemical Journal	Department of Chemistry, UGC Centre for Advanced Studies, Guru Nanak Dev University, Amritsar, 143 005, India; Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Amritsar, 143 005, India	4	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85139368130&doi=10.1016%2fj.microc.2022.108004&partnerID=40&md5=a3923b1ca37fdba97c11a21ce79deccd
840	Journal of Astrophysics and Astronomy	Department of Physics, Guru Nanak Dev University, Amritsar, 143005, India	3	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85139237967&doi=10.1007%2fs12036-022-09858-z&partnerID=40&md5=9c09b089b26054dd5be1ae1a7b308811
841	Air Quality, Atmosphere and Health	Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Cleaner Technology and Modelling Division, CSIR-National Environmental Engineering Research Institute, Nehru Marg, Nagpur, 440020, India	3	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85139185772&doi=10.1007%2fs11869-022-01251- 7&partnerID=40&md5=73619107895c110d6263e267cebe2741
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842	Journal of Molecular Liquids	Department of Chemistry, UGC Centre for Advance Studies-II, Guru Nanak Dev University, Punjab, Amritsar, 143005, India	5	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85139081370&doi=10.1016%2fj.molliq.2022.120410&partnerID=40&md5=c4d4877200cf2be5acada32a6b4e342d
843	Physics in Medicine	Faculdade de Ciências Farmacêuticas, Universidade de São Paulo, Av. Prof. Lineu Prestes, 580, SP, São Paulo, CEP 05508-000, Brazil; Newcastle University, School of Engineering, Merz Court, Claremont Road, Newcastle Upon Tyne, NE1 7RU, United Kingdom; Department of Chemistry, Centre for Advanced Studies, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Departamento de Engenharia Química, Escola Politécnica, Universidade de São Paulo, Avenida Prof. Luciano Gualberto, trav. 3, 380, SP, São Paulo, CEP 05508-900, Brazil; University of Virginia, School of Engineering and Applied Science, 351 McCormick Rd, Charlottesville, VA 22904, United States; Manchester Metropolitan University, Faculty of Science and Engineering, John Dalton Building, Chester Street, Manchester, M1 5GD, United Kingdom; Departamento de Química Fundamental, Instituto de Química, Universidade de São Paulo, Av. Prof. Lineu Prestes, 748, SP, São Paulo, CEP 05508-000, Brazil; Chemistry – School of Natural and Environmental Sciences, Newcastle University, Newcastle upon Tyne, NE1 7RU, United Kingdom	13	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85138811048&doi=10.1016%2fj.phmed.2022.100052&partnerID=40&md5=2cbd99d5520271882d7b9a755473091d
844	Bioorganic Chemistry	Department of Chemistry, Center for Advanced Studies, Guru Nanak Dev University, Amritsar, 143005, India; Department of Botanical and Environment Science, Guru Nanak Dev University, Amritsar, 143005, India	5	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85138783690&doi=10.1016%2fj.bioorg.2022.106169&partnerID= 40&md5=1976ab870640ac8530a0060058974978
845	Journal of Astrophysics and Astronomy	Department of Physics, Guru Nanak Dev University, Amritsar, 143005, India; Department of Mathematics, Khalifa University of Science and Technology, Abu Dhabi, United Arab Emirates	3	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85138744286&doi=10.1007%2fs12036-022-09840- 9&partnerID=40&md5=8640f998b2d3852f1ed72f8681c1680f
846	Materials Chemistry and Physics	Department of Physics, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Physics, Faculty of Sciences, Federal University of Lafia, PMB 146 Lafia, Nasarawa State, Nigeria; Department of Physics, Vasavi College of Engineering, Ibrahimbagh, Hyderabad, 500031, India	4	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85138463947&doi=10.1016%2fj.matchemphys.2022.126782∂ nerID=40&md5=816a095a586cad5668709d69750ef531
847	Journal of Astrophysics and Astronomy	Department of Physics, Guru Nanak Dev University, Amritsar, 143005, India; Department of Mathematics, Khalifa University of Science & Technology, Abu Dhabi, United Arab Emirates	3	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85138279883&doi=10.1007%2fs12036-022-09843- 6&partnerID=40&md5=8342fb28daaf0313592ebff9bc968d09
848	Environmental Research	Department of Chemistry, Maharishi Markandeshwar (Deemed to be University), Mullana, Ambala, 133207, India; Department of Chemistry, College of Science and Arts, and Promising Centre for Sensors and Electronics Devices (PCSED), Najran University, Najran, 11001, Saudi Arabia; Department of Materials Science and Engineering, The Ohio State University, Columbus, OH 43210, United States; Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Plant Science, Central University of Himachal Pradesh, District Kangra, Himachal Pradesh, Dharamshala, 176215, India; Molecular Diagnostics, Clinical Laboratory Sciences Department, College of Applied Medical Sciences, Najran University, Najran, 11001, Saudi Arabia; Department of Biology, College of Science and Arts, Najran University, Najran, 11001, Saudi Arabia; Department of Electrical Engineering, College of Engineering, Najran University, Najran, 11001, Saudi Arabia; Department of Biotechnology, MMEC, Maharishi Markandeshwar (Deemed to be University), Mullana, Haryana, Ambala, 133207, India; Department of Chemistry and Chemical Science, Central University of Himachal Pradesh, Dharmshala, District Kangra, Himachal Pradesh176215, India; Department of Materials Science, University of Patras, Patras, 26500, Greece	12	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85137624663&doi=10.1016%2fj.envres.2022.114257&partnerID=4 0&md5=60a1c6849ccf2d5a92ff3f5ef6ddecd7
849	Journal of Astrophysics and Astronomy	Department of Physics, Guru Nanak Dev University, Amritsar, 143005, India	2	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85137194482&doi=10.1007%2fs12036-022-09823- w&partnerID=40&md5=db55888443a5b34e99ee1231ce7c8ff8
850	Proceedings of the Indian National Science Academy	Department of Human Genetics, Guru Nanak Dev University, Punjab, Amritsar, 143005, India	2	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85137011239&doi=10.1007%2fs43538-022-00090- 5&partnerID=40&md5=4223d8904faa99d155084e7aee79aa9c
851	Materials Science in Semiconductor Processing	Department of Physics, Guru Nanak Dev University, Amritsar, 143005, India	2	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85136518043&doi=10.1016%2fj.mssp.2022.107048&partnerID=40 &md5=e1d4582297f78e9991cdfc16690e7cbb
852	Materials Today Communications	Department of Pharmaceutical Sciences, Guru Nanak Dev University, Amritsar, 143005, India; Centre for Basic and Translational Research in Health Sciences, Guru Nanak Dev University 143005, India; Department of Food Science and Technology, Guru Nanak Dev University, Amritsar, 143005, India; Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Amritsar, 143005, India; Department of Food Science and Technology, Amity University, Punjab, Sahibzada Ajit Singh Nagar, India	7	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85136139923&doi=10.1016%2fj.mtcomm.2022.104167&partnerID =40&md5=076fb8413818d3342a6ad6e8d2cfd62a

853	Materials Today Communications	Department of Physics, Guru Nanak Dev University, Punjab, Amritsar, 143001, India; Department of Chemistry, Guru Nanak Dev University, Punjab, Amritsar, 143001, India	6	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85136052409&doi=10.1016%2fj.mtcomm.2022.104214&partnerID =40&md5=379217a9209fb9f6819181d125f323c0
854	BMC Medical Genomics	Department of Human Genetics, Cytogenetics Laboratory, Guru Nanak Dev University (GNDU), Punjab, Amritsar, 143005, India	4	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85135235545&doi=10.1186%2fs12920-022-01320- x&partnerID=40&md5=9d05a0701fd05d9c61ebc82a813d5251
855	Scientific Reports	Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Pharmaceutical Sciences, Guru Nanak Dev University, Punjab, Amritsar, India; Department of Botany and Environment Studies, DAV University, Punjab, Jalandhar, India	12	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85134464352&doi=10.1038%2fs41598-022-16813- z&partnerID=40&md5=f6ccde87e5256f6344f5f6ae20023af2
856	Environmental Science and Pollution Research	Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Amritsar, 143005, India; P.G. Department of Zoology, Khalsa College, Punjab, Amritsar, India	8	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85134351940&doi=10.1007%2fs11356-022-21899- z&partnerID=40&md5=3f0deb6429229e0c0e8c30cca0e24166
857	Environmental Science and Pollution Research	Department of Engineering and Technology, Guru Nanak Dev University Regional Campus Jalandhar, Punjab, Jalandhar, 144007, India; Department of Computer Applications, National Institute of Technology, Haryana, Kurukshetra, 136119, India	3	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85133598089&doi=10.1007%2fs11356-022-21475- 5&partnerID=40&md5=3d2167273edb44419a9e7d2a8dbd61ec
858	Biogerontology	Medical Biotechnology Laboratory, Department of Biotechnology, Guru Nanak Dev University, Amritsar, 143005, India	5	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85133174330&doi=10.1007%2fs10522-022-09975-w&partnerID=40&md5=4f3eae9e6e237e816469323cd3404d0a
859	Scientific Reports	Department of Zoology, Guru Nanak Dev University, Punjab, Amritsar, 143005, India	4	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85132165972&doi=10.1038%2fs41598-022-14593- 0&partnerID=40&md5=5f3a04bc5fac986172a21edc4b352804
860	Scientific Reports	Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Punjab, Amritsar, 143001, India; Medicinal Plant Research Laboratory, Post Graduate Department of Botany, Khalsa College, Punjab, Amritsar, 143001, India	3	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85131409627&doi=10.1038%2fs41598-022-13338- 3&partnerID=40&md5=1a2d215fae761f1acfb8d0761cee2b46
861	Cancer Cell International	Department of Biotechnology, Kumaun University, Uttarakhand, Bhimtal, 263 136, India; Facultad de Ciencias de la Salud, Universidad Arturo Prat, Avda. Arturo Prat 2120, Iquique, 1110939, Chile; Department of Molecular Biology and Biochemistry, Guru Nanak Dev University, Punjab, Amritsar, 143 005, India; G.B. Pant National Institute of Himalayan Environment, Kosi-Katarmal, Uttarakhand, Almora, 263 643, India; Graphic Era University, Uttarakhand, Dehradun, 248 001, India; Chair and Department of Pharmaceutical Botany, Medical College, Jagiellonian University, Medyczna 9, Kraków, 30-688, Poland; Facultad de Medicina, Universidad del Azuay, Cuenca, Ecuador; Department of Toxicology, University of Medicine and Pharmacy of Craiova, Craiova, 200349, Romania; Department of Public Health and Management, Carol Davila University of Medicine and Pharmacy Bucharest, Bucharest, 050463, Romania; Department of Clinical Pharmacy, University of Medicine and Pharmacy of Craiova, 200349, Romania; Department of Clinical Oncology, Queen Elizabeth Hospital, Kowloon, Hong Kong	12	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85131201497&doi=10.1186%2fs12935-022-02624- 9&partnerID=40&md5=d040a8e99d2536e77618fba5c13ec2e6
862	Indian Journal of Physics	Department of Physics, Lovely Professional University, Punjab, Phagwara, 144411, India; Department of Chemistry, Guru Nanak Dev University, Punjab, Amritsar, 143005, India	3	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85130746676&doi=10.1007%2fs12648-022-02365- 5&partnerID=40&md5=8bcc053688dbe6fbc1ece3efd996919f
863	Scientific Reports	Department of Zoology, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Microbiology, Guru Nanak Dev University, Punjab, Amritsar, 143005, India	3	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85130254270&doi=10.1038%2fs41598-022-12319- w&partnerID=40&md5=a917100369474c23c2b8e13027bf5fde
864	Journal of Analysis	Lajpat Rai DAV College, Jagraon, India; Department of Mathematics, Guru Nanak Dev University, Amritsar, India	2	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85128234075&doi=10.1007%2fs41478-021-00382- x&partnerID=40&md5=c20a32471d485c08f32fc08cc477197e
865	BMC Microbiology	Department of Zoology, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Microbiology, Guru Nanak Dev University, Punjab, Amritsar, 143005, India	3	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85126241526&doi=10.1186%2fs12866-022-02476- 3&partnerID=40&md5=5c43b5edd52f72a721e9a72ba5c2a32f
866	Biochemical Genetics	Multidisciplinary Research Unit, Government Medical College, Punjab, Amritsar, 143001, India; Department of Pharmacology, Government Medical College, Punjab, Amritsar, India; Department of Human Genetics, Guru Nanak Dev University, Punjab, Amritsar, India	3	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85125918270&doi=10.1007%2fs10528-022-10208- 5&partnerID=40&md5=98945cd55e86bde6135e1277bac7bc44

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867	Scientific Reports	Agrotechnology Division, CSIR-Institute of Himalayan Bioresource Technology, Himachal Pradesh, Palampur, 176061, India; Biotechnology Division, Department of Microbiology, Guru Nanak Dev University, Punjab, Amritsar, 143 005, India; Dietetics and Nutrition Technology, CSIR-Institute of Himalayan Bioresource Technology, Himachal Pradesh, Palampur, 176061, India; Chemical Technology Division, CSIR-Institute of Himalayan Bioresource Technology, Council of Scientific and Industrial Research, Himachal Pradesh, Palampur, 176 061, India; Biotechnology Division, CSIR-Institute of Himalayan Bioresource Technology, Himachal Pradesh, Palampur, 176061, India; Academy of Scientific and Innovative Research, Uttar Pradesh, Ghaziabad, 201002, India	6	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85125573902&doi=10.1038%2fs41598-022-07298-x&partnerID=40&md5=e5e1ef969b92b1904ec3f3f5a5d38855
868	Scientific Reports	Department of Chemistry, Centre for Advanced Study, Guru Nanak Dev University, Amritsar, 143005, India; Faculdade de Medicina da Universidade de Lisboa, Instituto de Medicina Molecular, Av. Prof. Egas Moniz, Lisbon, 1649-028, Portugal	5	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85122786989&doi=10.1038%2fs41598-021-04532- w&partnerID=40&md5=55a044e1ff4fc6cad162e7a2bbe2fffa
869	Journal of Plant Growth Regulation	Department of Zoology, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Microbiology, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Punjab, Amritsar, 143005, India	4	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85118253870&doi=10.1007%2fs00344-021-10518- 9&partnerID=40&md5=cc4f23f6792975e025083894e2c19393
870	Journal of Chemical Crystallography	Department of Chemistry, Guru Nanak Dev University, Amritsar, 143 005, India; Department of Chemistry, Keene State College, Keene, NH 03435-2001, United States	4	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85110844718&doi=10.1007%2fs10870-021-00897- y&partnerID=40&md5=f5cdb69952a3e774e821f6a4f751a1b6
871	Benchmarking	University School of Financial Studies, Guru Nanak Dev University, Amritsar, India; Department of Commerce and Business Administration, Khalsa College, Amritsar, India	2	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85121354268&doi=10.1108%2fBIJ-01-2021- 0051&partnerID=40&md5=31bf014d0e40b597dd6e60ba007cf211
872	Analytical Methods	Department of Chemistry, UGC Centre for Advanced Studies, Guru Nanak Dev University, Pb, Amritsar, India; School of Physical Sciences, Starex University, Gurugram, India; Department of Human Genetics, Guru Nanak Dev University, Pb, Amritsar, India; Apotex Inc., 150 Signet Drive, ON, Toronto, M9L1T9, Canada	6	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85144658022&doi=10.1039%2fd2ay01550a&partnerID=40&md5= 52386dd5bd160c0f843c62c99da6a872
873	ACS Applied Nano Materials	Department of Physics, Central University of Punjab, Punjab, Bathinda, 151401, India; Department of Chemistry, Central University of Punjab, Punjab, Bathinda, 151401, India; Department of Physics, Guru Nanak Dev University, Punjab, Amritsar, 143005, India	7	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85141993125&doi=10.1021%2facsanm.2c03395&partnerID=40& md5=37a08695fe601c76d613a8b2621e121f
874	The Routledge Companion to Caste and Cinema in India	Guru Nanak Dev University, Amritsar, India	2	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85141292740&doi=10.4324%2f9781003343578- 30&partnerID=40&md5=394cedb6a68818f9923d68ecf909f79f
875	Langmuir	Department of Chemistry, Guru Nanak Dev University, Amritsar, 143005, India; Institute of Medical Physics and Biophysics, Leipzig University, Leipzig, 04109, Germany; Department of Physics, School of Natural Sciences, Shiv Nadar University, NH-91, Tehsil Dadri, G. B. Nagar, Uttar Pradesh, Greater Noida, 201314, India; Solid State Physics Division, Bhabha Atomic Research Centre, Mumbai, 400085, India; Homi Bhabha National Institute, Anushaktinagar, Mumbai, 400094, India; Department of Molecular Biology and Biochemistry, Guru Nanak Dev University, Amritsar, 143005, India; Max Planck Institute for Multidisciplinary Sciences, Am Faßberg 11, Göttingen, 37077, Germany	9	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85141614940&doi=10.1021%2facs.langmuir.2c01956&partnerID=40&md5=23c377f23c6d965daf599977693c57cb
876	Bioorganic and Medicinal Chemistry Letters	Department of Chemistry, UGC Sponsored Centre for Advanced Studies, Guru Nanak Dev University, Amritsar, 143005, India	6	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85140416729&doi=10.1016%2fj.bmcl.2022.129018&partnerID=40 &md5=ea45cc4ac57a5c1ac2e2647e209fde55
877	Bioorganic and Medicinal Chemistry Letters	Natural Product and Medicinal Chemistry Division, CSIR-IIIM, Jammu, 180001, India; Department of Pharmaceutical Sciences, Guru Nanak Dev University Amritsar, India; PK/PD Division, CSIR-Indian Institute of Integrative Medicine, Canal Road, Jammu, 180001, India; Academy of Scientific and Innovative Research (AcSIR), Ghaziabad, 201002, India	7	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85138791261&doi=10.1016%2fj.bmcl.2022.128984&partnerID=40 &md5=0954573af7d931ce5dc0d1c64b34305e
878	Materials Chemistry and Physics	Department of Electronics Technology, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Mechanical Engineering, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; School of Mechanical Engineering Sciences, University of Surrey GU2 7XH, United Kingdom; CIMOSM – Centro de Investigação em Modelação e Optimização de Sistemas Multifuncionais, ISEL, IPL – Instituto Politécnico de Lisboa, Av. Conselheiro Emídio Navarro 1, Lisboa, 1959-007, Portugal; IDMEC, Instituto Superior Técnico – Universidade de Lisboa, Av. Rovisco Pais, 1, Lisboa, 1049-01, Portugal	5	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85138090823&doi=10.1016%2fj.matchemphys.2022.126736∂ nerID=40&md5=9884ae178c12a3ce854125ab6ccfc911

879	Sensors and Actuators B:	Department of Physics, Guru Nanak Dev University, Amritsar, 143005, India; Department		2022	NT-4 A 21 1.1	Collaborative	https://www.scopus.com/inward/record.uri?eid=2-s2.0-
8/9	Chemical	of Biotechnology, Guru Nanak Dev University, Amritsar, 143005, India	6	2022	Not Available	Research	85135851190&doi=10.1016%2fj.snb.2022.132507&partnerID=40 &md5=c8353176119af23439073001be34ee1e
880	International Journal of Communication Systems	Department of Electronics and Communication Engineering, SRM Institute of Science & Technology, Chennai, India; Department of Electronics and Communication Engineering, University Institute of Engineering, Chandigarh University, Punjab, Mohali, India; Department of Electronics and Communication Engineering, Shaheed Bhagat Singh State University, Punjab, Ferozepur, India; Department of Engineering and Technology, Guru Nanak Dev University, Regional Campus, Jalandhar, India; Department of Computer Science and Engineering, SGT University, Gurugram, India	5	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85138964799&doi=10.1002%2fdac.5310&partnerID=40&md5=a4 304968cf5e9977a45be041b4c05bde
881	Sustainability (Switzerland)	School of Computer Science, University of Petroleum and Energy Studies, Dehradun, 248007, India; Department of Computer Engineering & Technology, Guru Nanak Dev University, Amritsar, 143005, India; Department of Electrical Engineering, Government College University, Lahore, 54000, Pakistan; Department of Computer Science and Information Management, Providence University, Taichung City, 433, Taiwan; Faculty of Engineering and Technology, Future University in Egypt, New Cairo, 11835, Egypt; Faculty of Computers and Artificial Intelligence, Cairo University, Giza, 12613, Egypt	7	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85148297707&doi=10.3390%2fsu142114645&partnerID=40&md5 =fc041eb7063962e1e40b17871c1c1518
882	Heliyon	Department of Biotechnology, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Centre for Agricultural Research and Innovation, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Botany, Hansraj College, University of Delhi, Delhi110007, India; Department of Agriculture, Guru Nanak Dev University, Punjab, Amritsar, 143005, India	4	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85146936565&doi=10.1016%2fj.heliyon.2022.e11636&partnerID=40&md5=ddbff2e823e184dfd481219dd37b077e
883	Plasma Physics Reports	Sikh National College, Punjab, Banga, 144505, India; Department of Physics, Guru Nanak Dev University, Amritsar, 143005, India	2	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85144894977&doi=10.1134%2fS1063780X22100117&partnerID=40&md5=c77908f8ddd634a1c3b90075296fff3e
884	Sustainability (Switzerland)	College of Computer Science and Information Technology, Jazan University, Jazan, 45142, Saudi Arabia; Department of Computer Science, Aligarh Muslim University, Aligarh, 202002, India; Centro de Investigação em Tecnologias— Autónoma TechLab, Universidade Autónoma de Lisboa, Lisbon, 1150-293, Portugal; Department of Applied Probability and Informatics, Peoples' Friendship, University of Russia, RUDN University), Moscow, 117198, Russian Federation; CET Department GNDU, Amritsar, 143005, India; Department of Computer Science, Faculty of Computers and Information, Menoufia University, Shibin El Kom, 32511, Egypt	7	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85143165263&doi=10.3390%2fsu142215312&partnerID=40&md5 =8fb62bbe0c4c34c248169c2305234593
885	Molecules	Department of Chemistry, UGC Centre for Advanced Studies-II, Guru Nanak Dev University, Amritsar, 143001, India; Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Amritsar, 143001, India; Apotex Inc, Toronto, ON M9L 1T9, Canada	5	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85142654917&doi=10.3390%2fmolecules27227678&partnerID=40 &md5=c094b65e422b0d769be7d11599d86e1b
886	Pesticide Biochemistry and Physiology	Department of Botanical and Environmental Sciences, Guru Nanak Dev University Amritsar, Punjab143005, India; Post Graduate Department of Zoology, Khalsa College Amritsar, Punjab143002, India; Department of Pharmaceutical Sciences, Guru Nanak Dev University, Punjab, Amritsar, 143005, India	8	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85141965073&doi=10.1016%2fj.pestbp.2022.105276&partnerID=40&md5=cd211537dfe4ef3f2ff5a3afee1b2bc7
887	Sustainability (Switzerland)	Department of Information Technology, Rajkiya Engineering College, Azamgarh, 276201, India; Department of CSE, Koneru Lakshmaiah Education Foundation, Vaddeswaram, 522302, India; Department of Computer Engineering and Technology, Guru Nanak Dev University, Amritsar, 143005, India; Department of Computer Science, College of Computer Science & IT, Jazan University, Jazan, 45142, Saudi Arabia; Faculty of Engineering and Technology, Future University in Egypt, New Cairo, 11835, Egypt; Department of Electrical Engineering, Government College University, Lahore, 54000, Pakistan; Department of Information and Communication Engineering, Yeungnam University, Gyeongsan, 38541, South Korea	8	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85141863208&doi=10.3390%2fsu142113875&partnerID=40&md5 =61b5bc630d582097eaf72eeffa98eaa7
888	Environmental Toxicology and Pharmacology	Aquatic Toxicology Lab, Department of Zoology, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Biosciences, University Institute of Biotechnology, Chandigarh University, Punjab140413, India; Molecular Microbiology Lab, Department of Molecular Biology and Biochemistry, Guru Nanak Dev University, Punjab, Amritsar, 143005, India	5	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85141791155&doi=10.1016%2fj.etap.2022.104004&partnerID=40 &md5=d60d843f4ecae4a4f81f6a035e1db377

889	Molecules	Department of Chemistry, Indian Institute of Technology, Roorkee, 247667, India; Department of Biotechnology, Saveetha School of Engineering, Saveetha Institute of Medical and Technical Science (SIMATS), Chennai, 602105, India; Department of Biotechnology, Karunya Institute of Technology and Sciences (Deemed to be University), Karunya Nagar, Coimbatore, 641114, India; Department of Biotechnology & Bioinformatics, Kuvempu University, Jnana Sahyadri, Shankaraghatta, Shivamogga, 577451, India; School of Bio-Sciences and Technology, Vellore Institute of Technology, Vellore, 632014, India; Department of Biotechnology, University Institute of Engineering and Technology, Guru Nanak University, Hyderabad, 500085, India; Department of Biotechnology, Yeungnam University, Gyeongsan, 712-749, South Korea	8	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85141650130&doi=10.3390%2fmolecules27217290&partnerID=40 &md5=e8528289d79e7e61a4908612b4a30989
890	Heliyon	Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Punjab, Amritsar, 143005, India	2	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85141471315&doi=10.1016%2fj.heliyon.2022.e11162&partnerID=40&md5=87afad7487268e7328762bd9fa6937ce
891	PLoS ONE	Department of Mathematics, Guru Nanak Dev University, Amritsar, India; Department of Mathematics, Davangere University Shivagangotri, Davangere, India; Institute of Machine and Product Design, University of Miskolc, Miskolc, Hungary	4	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85141453850&doi=10.1371%2fjournal.pone.0276870&partnerID= 40&md5=fab5d35e432fbf55c7fe14b6eb8182d3
892	ACS Omega	Department of Chemistry, UGC Centre of Advanced Study, Guru Nanak Dev University, Amritsar, 143005, India; Department of Inorganic and Physical Chemistry, Indian Institute of Science, Bangalore, 560012, India	4	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85141068674&doi=10.1021%2facsomega.2c04795&partnerID=40 &md5=2d96515cc5aae48fe2c22e5504366793
893	Minerals Engineering	Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Punjab, Amritsar, India; Department of Civil Engineering, Indian Institute of Technology, Roorkee, India	5	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85140486224&doi=10.1016%2fj.mineng.2022.107881&partnerID= 40&md5=8825f7d3c81e9869ff59d91475051dd2
894	Ecological Indicators	Biotechnology Division, CSIR-Institute of Himalayan Bioresource Technology, Post Box No. 06, Himachal Pradesh, Palampur –176 061, India; Academy of Scientific and Innovative Research (AcSIR), Ghaziabad-201002, India; Department of Microbiology, Guru Nanak Dev University, Punjab, Amritsar, 143 005, India	3	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85139833188&doi=10.1016%2fj.ecolind.2022.109565&partnerID=40&md5=f54708bc166dff2f19e69a9544081de8
895	Journal of Materials Science: Materials in Electronics	Department of Physics, Chandigarh University, Punjab, Mohali, 140413, India; Department of Physics, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Applied Sciences and Humanities, Global Group of Institutes, Punjab, Amritsar, 143501, India; PG Department of Physics, Sri Guru Teg Bahadur Khalsa College, Punjab, Sri Anandpur Sahib, 140118, India	3	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85139114616&doi=10.1007%2fs10854-022-09150- 4&partnerID=40&md5=707fb5b115f413235967c4359a251e46
896	Optical Materials	Department of Chemistry, UGC Center for Advanced Studies-II, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; School of Physics and Materials Science, Shoolini University, H.P, Solan, India; Department of Mathematics, School of Basic and Applied Sciences, Maharaja Agrasen University, H.P, Baddi, India; School of Biotechnology, Shoolini University, H.P, Solan, India; School of Advanced Chemical Sciences, Shoolini University, H.P, Solan, India; Department of Chemistry, College of Science, King Saud University, P.O. Box 2455, Riyadh, 11451, Saudi Arabia; Nanochemistry Laboratory, Department of Chemistry, Jamia Millia Islamia, New Delhi, 110025, India; Department of Chemistry, Texas A&M University, College Station, TX 77843-3255, United States; Department of Apparel and Textile Technology, Guru Nanak Dev University, Punjab, Amritsar, 143005, India	12	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85139004825&doi=10.1016%2fj.optmat.2022.113026&partnerID=40&md5=f8d024a1976e36fbda4b3c093b1d663b
897	Toxicon	Department of Zoology, Guru Nanak Dev University Amritsar, Punjab143005, India	5	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85138757111&doi=10.1016%2fj.toxicon.2022.09.016&partnerID=40&md5=5217f7f85f9d2706234115bf3d2fa188
898	International Journal of Food Science and Technology	Department of Food Science and Technology, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; P.G. Department of Botany, Khalsa College, Punjab, Amritsar, 143002, India	3	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85138043295&doi=10.1111%2fijfs.16050&partnerID=40&md5=b 71d2bd5fa910b0846e1e914d066e158
899	South African Journal of Botany	Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Punjab, Amritsar, 143005, India	3	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85136545542&doi=10.1016%2fj.sajb.2022.08.019&partnerID=40 &md5=6bc1ba2b303888a989f2f71363252900
900	Journal of Food Processing and Preservation	Department of Food Science and Technology, Guru Nanak Dev University, Amritsar, India	3	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85136468894&doi=10.1111%2fjfpp.17033&partnerID=40&md5=ebbda83458cc79871e142e9da5d3a5e6
901	Catalysis Today	Department of Green Chemical Engineering, College of Engineering, Sangmyung University, Cheonan, 31066, South Korea; Future Environment and Energy Research Institute, Sangmyung University, Cheonan, 31066, South Korea; Dr. S S Bhatnagar University Institute of Chemical Engineering and Technology Panjab University, Chandigarh, 160014, India; Department of Physics, Guru Nanak Dev University, Amritsar, 143005, India	4	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85136098555&doi=10.1016%2fj.cattod.2022.08.011&partnerID=4 0&md5=fe3bb2ec39c1f1cb6c38b9cb143b5259

902	Applied Entomology and Zoology	Department of Zoology, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Microbiology, Guru Nanak Dev University, Punjab, Amritsar, 143005, India	3	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85134579586&doi=10.1007%2fs13355-022-00794- 6&partnerID=40&md5=1d57c30bb267cbdd017d2befea753877
903	Empirical Software Engineering	Institute for Software and Systems Engineering, TU Clausthal, Clausthal-Zellefeld, Germany; Institute of Computer Science, University of Goettingen, Goettingen, Germany; Department of Computer Engineering, Sharif University of Technology, Tehran, Iran; School of Electrical Engineering and Computer Science, University of Technology, Tehran, Iran; School of Electrical Engineering and Computer Science, University of Ottawa, Ottawa, Canada; Department of Computer Science, Guru Nanak Dev University, Amritsar, India; Karlsruhe Institute of Technology (KIT), Karlsruhe, Germany; Brunel University London, Uxbridge, United Kingdom; University of Tehran, Tehran, Iran; Ericsson Hungary Itd., Budapest, Hungary; Simula Research Laboratory, Oslo, Norway; Technical University of Košice, Košice, Slovakia; LUT University, Lappeenranta, Finland; National University of Košice, Košice, Slovakia; LUT University, Lappeenranta, Finland; National University of Enfense Technology, Changsha, China; University of British Columbia, Kelowna, Canada; Østfold University of Aledan, Norway; Vrije Universitiet Amsterdam, Amsterdam, Netherlands; University of Auckland, Auckland, New Zealand; University of Saskatchewan, Saskatoon, Canada; IBM, Boulder, NY, United States; University of Missouri-Kansas City, Kansas City, MO, United States; Università della Svizzera italiana, Lugano, Switzerland; Trent University, Peterborough, Canada; Imam Abdulrahman Bin Faisal University, Dammam, Saudi Arabia; The Hebrew University/Acumen, Jerusalem, Israel; University of Oulu, Oulu, Finland; Monash University, Melbourne, Australia; University of Würzburg, Würzburg, Germany; Technische University and Darmstadt, Darmstadt, Germany; University of Tennessee, Knoxville, TN, United States; Department of Applied Informatics, University of Macedonia, Thessaloniki, Greece; Department of Computer Engineering, Ankara, Turkey; University of Melbourne, Melbourne, Australia; Department of Business Informatics and Operations Management, Ghent University, Ghent, Belgium; TomTom	48	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85133342067&doi=10.1007%2fs10664-021-10083- 5&partnerID=40&md5=572e67d1d786abd3d4545291e1062195
904	Environmental Research	Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Manipur Pollution Control Board (MPCB), Imphal West, DC Office Complex, Imphal, Manipur 795001, India; River Basin Research Center, Gifu University, 1-1 Yanagido, Gifu, 501-1193, Japan; Department of Physiology, Guru Gobind Singh Medical College, Baba Farid University of Health Sciences, Punjab, Faridkot, 151203, India; Punjab Pollution Control Board (PPCB), Vatavaran Bhawan, Nabha Road, Patiala, Punjab 147001, India; Department of Botany and Microbiology, College of Science, King Saud University, Riyadh, 11451, Saudi Arabia; Department of Pharmacology, Sree Balaji Dental College and Hospital, Pallikaranai, Chennai, 600100, India	8	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85133197986&doi=10.1016%2fj.envres.2022.113766&partnerID=4 0&md5=0a1e68e88a2389dcb5d050d1b61813c2
905	Plant Molecular Biology	ICAR-Indian Agricultural Research Institute, New Delhi, 110012, India; ICAR-Central Potato Research Institute, Himachal Pradesh, Shimla, 171001, India; Dr Yashwant, Singh Parmar University of Horticulture & Forestry, Nauni, Himachal Pradesh, Solan, 173230, India; Dietetics & Nutrition Technology Division, CSIR-Institute of Himalayan Bioresource Technology, Himachal Pradesh, Palampur, 176061, India; Department of Molecular Biology and Biochemistry, Guru Nanak Dev University, Amritsar, India; School of Horticulture, Hainan University, Haikou, 570228, China; ICAR-National Rice Research Institute, Odisha, Cuttack, 753006, India; Department of Life Sciences, Presidency University, 86/1 College Street, West Bengal, Kolkata, 700073, India	12	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85130710220&doi=10.1007%2fs11103-022-01274- 9&partnerID=40&md5=ecd3cfbe46b6bdc525bde349539cf10f
906	Frontiers in Pharmacology	Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Punjab, Amritsar, India; Department of Pharmaceutical Sciences, Guru Nanak Dev University, Punjab, Amritsar, India; Department of Pharmaceutical Chemistry, College of Clinical Pharmacy, Imam Abdulrahman Bin Faisal University, Dammam, Saudi Arabia; Department of Pharmacy, Prince Sattam Bin Abdulaziz University, Al-kharj, Saudi Arabia; Department of Pharmaceutical Chemistry, College of Pharmacy, Taif University, Taif, Saudi Arabia; Addiction and Neuroscience Research Unit, College of Pharmacy, Taif University, Taif, Saudi Arabia; Research and Scientific Studies Unit, College of Nursing and Allied Health Sciences, Jazan University, Jazan, Saudi Arabia; Department of Food and Nutrition, College of Bionano Technology, Gachon University, Gyeonggi-do, Seongnam-si, South Korea; College of Pharmacy, Gachon University of Medicine and Science, Incheon City, South Korea	12	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85141101416&doi=10.3389%2ffphar.2022.1020602&partnerID=40&md5=dc44bc506664134b811fdfecec6ea0c7

907	Economic and Political Weekly	sociology, Guru Nanak Dev University, Amritsar, India	1	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85141685663&partnerID=40&md5=36b66255a3a5273fdb4878508 900e031
908	Journal of Magnetism and Magnetic Materials	Department of Chemistry, UGC Center for Advanced Studies-II, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Physics, School of Chemical Engineering and Physical Sciences, Lovely Professional University, Punjab, Phagwara, 144411, India; Department of Chemistry, College of Science, King Saud University, P.O. Box 2455, Riyadh, 11451, Saudi Arabia; Department of Physics, Faculty of Science, Federal University Dutse, P.M.B. 7156, Dutse, Jigawa State, Nigeria; Department of Physics, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Nanochemistry Laboratory, Department of Chemistry, Jamia Millia Islamia, New Delhi110025, India; Department of Chemistry, Texas A&M University, College Station, TX 77843-3255, United States; Department of Chemistry & Centre for Bio-Nanotechnology (COBS & H), CCS Haryana Agricultural University, Hisar, 125004, India; Department of Polymer & Process Engineering, Indian Institute of Technology (IIT) Roorkee, Saharanpur Campus, Saharanpur, Uttar Pradesh 247001, India	14	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85132762494&doi=10.1016%2fj.jmmm.2022.169626&partnerID= 40&md5=4fe89f59f1966c63561a6c60cc86c04e
909	Journal of Molecular Structure	Department of Pharmaceutical Sciences, Guru Nanak Dev University, Amritsar, 1430052, India; Drug and Pollution Testing Laboratory, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; University Institute of Pharmaceutical Sciences, Punjab University, Chandigarh, 160014, India; Laureate Institute of Pharmacy, Kathog, Jawalamukhi, Himachal Pradesh, Kangra, 176031, India	5	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85132743311&doi=10.1016%2fj.molstruc.2022.133479&partnerID =40&md5=1cf7db91ce5ebbb4ed084dfd9027f69e
910	Managing Plant Stress Using Salicylic Acid: Physiological and Molecular Aspects	Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Amritsar, India; Agricultural and Biological Engineering Department, University of Florida, Gainesville, FL, United States; Department of Soil, Water, and Climate, University of Minnesota, Saint Paul, MN, United States	4	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85148404208&doi=10.1002%2f9781119671107.ch1&partnerID=4 0&md5=d8088578bd04119aa7af40a49b44a73d
911	Managing Plant Stress Using Salicylic Acid: Physiological and Molecular Aspects	Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Amritsar, Punjab, India; Department of Microbiology, DAV University, Jalandhar, Punjab, India; Faculty of Agricultural Sciences, DAV University, Jalandhar, Punjab, India; Department of Biotechnology, DAV College, Amritsar, Punjab, India	9	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85148404137&doi=10.1002%2f9781119671107.ch8&partnerID=4 0&md5=5d62ddec1ff1913bade82a6bf22f3b3e
912	Managing Plant Stress Using Salicylic Acid: Physiological and Molecular Aspects	Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Amritsar, Punjab, India; Department of Botany School of Bioengineering and Biosciences, Lovely Professional University, Phagwara, Punjab, India; Department of Botany, Punjabi University, Patiala, Punjab, India	6	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85148402469&doi=10.1002%2f9781119671107.ch13&partnerID= 40&md5=1ce9f2a9b2931659ca11116dd08143b0
913	Managing Plant Stress Using Salicylic Acid: Physiological and Molecular Aspects	Zhejiang A and F University, Hangzhou, China; Guru Nanak Dev University, Punjab, India; Government Degree College, Ramban, J&K, India; Zhejiang Agriculture and Forestry University, Hangzhou, China; Amity University, Uttar Pradesh, Noida, India	5	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85148400785&doi=10.1002%2f9781119671107&partnerID=40&md5=db461319ecdcf8867a09322576e5e8b4
914	Managing Plant Stress Using Salicylic Acid: Physiological and Molecular Aspects	Zhejiang A and F University, Hangzhou, China; Guru Nanak Dev University, Punjab, India; Government Degree College, Ramban, J&K, India; Zhejiang Agriculture and Forestry University, Hangzhou, China; Amity University, Uttar Pradesh, Noida, India	5	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85148383005&doi=10.1002%2f9781119671107.fmatter&partnerID =40&md5=c2a84f56081c97a074e34322a4df01b9
915	Frontiers in Microbiology	Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Punjab, Amritsar, India; Department of Microbiology, DAV University, Punjab, Jalandhar, India; State Key Laboratory of Subtropical Silviculture, Zhejiang A&F University, Hangzhou, China	4	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85141045145&doi=10.3389%2ffmicb.2022.1015149&partnerID=40&md5=18ab097cb86b4e7fd3f4356c781733a5
916	ChemistrySelect	Department of Engineering & Technology, Guru Nanak Dev University, Regional Campus, Punjab, Gurdaspur, 143521, India; Toxicology Division, Regional Testing Forensic Science Laboratory, Ludhiana, Punjab, 141008, India; Department of Chemistry, Faculty of Agriculture, Science and Technology, North-West University, Private Bag X2046, (Mafikeng Campus), Mahikeng, Mmabatho, 2735, South Africa; Department of Chemistry, Lovely Professional University, Phagwara, Punjab, 144411, India; Regional Centre of Advanced Technologies and Materials, Czech Advanced Technology and Research Institute, Palacký University in Olomouc, Šlechtitelů 27, Olomouc, 783 71, Czech Republic	5	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85139977729&doi=10.1002%2fslct.202202075&partnerID=40&m d5=3e821422c1b1ade8a1f9199323fe62d9
917	ChemistrySelect	Department of Chemistry, Kurukshetra University, Haryana, Kurukshetra, Kurukshetra, 136119, India; Current Address: Department of Chemistry, M. M. Engineering College, Maharishi Markandeshwar (Deemed to be University), Haryana, Mullana Ambala, 133207, India; Current Address: Department of Chemistry & MAP Section, Department of Genetics and Plant Breeding, CCS Haryana Agriculture University, Haryana, Hisar, 125004, India; Department of Botanical & Environmental Sciences, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Chemistry, National Institute of Technology (NIT), Haryana, Kurukshetra, 136119, India	7	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85139935952&doi=10.1002%2fslct.202202635&partnerID=40&m d5=1aed04ff484b548eeaf096e215e0f522

918	Concurrency and Computation: Practice and Experience	Department of Engineering and Technology, Guru Nanak Dev University, RC Jalandhar, Punjab, Jalandhar, India	2	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85124066489&doi=10.1002%2fcpe.6863&partnerID=40&md5=55 803023447688680205a6fe382eb395
919	Frontiers in Microbiology	Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Amritsar, India; Department of Microbiology, DAV University, Jalandhar, India; Department of Zoology, Guru Nanak Dev University, Amritsar, India; State Key Laboratory of Subtropical Silviculture, Zhejiang A&F University, Hangzhou, China; Department of Botany and Microbiology, College of Science, King Saud University, Riyadh, Saudi Arabia; Department of Botany, S.P. College, Jammu and Kashmir, Srinagar, India; Department of Biology, College of Science and Humanities, Prince Sattam Bin Abdulaziz University, Al-Kharj, Saudi Arabia	15	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85140431781&doi=10.3389%2ffmicb.2022.912701&partnerID=40 &md5=dc9212e673f2c9ba46eec0fe785ac3b5
920	ChemMedChem	Department of Chemistry, Centre of Advanced Study, Guru Nanak Dev University, Amritsar, 143005, India; Department of Chemistry, Indian Institute of Technology Indore Simrol, Khandwa Road, Indore, 453552, India; South African Medical Research Council, Drug Discovery and Development Research Unit, Department of Chemistry and Institute of Infectious Disease and Molecular Medicine, University of Cape Town, Rondebosch 701, Cape Town, 7700, South Africa; Department of Biosciences and Bio-Medical Engineering, Indian Institute of Technology Indore Simrol, Khandwa Road, Indore, 453552, India; Department of Metallurgy Engineering and Materials Science, Indian Institute of Technology Indore Simrol, Khandwa Road, Indore, 453552, India	6	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85138216160&doi=10.1002%2fcmdc.202200414&partnerID=40&md5=5161838d8f145a8285c88b1763d1c950
921	Virtual Learning: Insights and Perspectives	University School for financial Studies, GNDU, Amritsar, India	2	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85137651015&partnerID=40&md5=b8fcfda7c68aa1edba067c56316d3c28
922	Materials Advances	Department of Chemistry, Centre of Advanced Study, Guru Nanak Dev University, Amritsar, 143, India	2	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85141866343&doi=10.1039%2fd2ma00736c&partnerID=40&md5 =22163503461f15aa25bd7f77bca03915
923	Angewandte Chemie - International Edition	Department of Chemistry, UGC Centre of Advance Study-II, Guru Nanak Dev University, Punjab, Amritsar, 143005, India	3	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85136532600&doi=10.1002%2fanie.202207416&partnerID=40&m d5=fb74f6e20f50b5618dead8aa22a4009c
924	Desalination and Water Treatment	Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Punjab, Amritsar, India	2	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85169340290&doi=10.5004%2fdwt.2022.28943&partnerID=40&md5=039804f3e8ff59f406b8fa83a48cedaf
925	Journal of Cancer Research and Therapeutics	Department of Surgery, Sri Guru Ram Das Institute of Medical Sciences and Research, Punjab, Amritsar, India; Department of Pathology, Sri Guru Ram Das Institute of Medical Sciences and Research, Punjab, Amritsar, India; Department of Radiotherapy, Sri Guru Ram Das Institute of Medical Sciences and Research, Punjab, Amritsar, India; Department of Human Genetics, Human Cytogenetics Laboratory, Guru Nanak Dev University, Punjab, Amritsar, India	8	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85142395496&doi=10.4103%2fjcrt.JCRT_1063_20&partnerID=40 &md5=c4468f96f82ca4821fc7e1eca5a36ec8
926	Chinese Herbal Medicines	Department of Pharmaceutical Sciences, Guru Nanak Dev University, Amritsar, 143005, India; Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Amritsar, 143005, India	7	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85141117417&doi=10.1016%2fj.chmed.2022.08.001&partnerID=4 0&md5=63482b841beec4e87f5ec8b546b35be3
927	Processes	Department of Botanical Environmental Sciences, Guru Nanak Dev University, Punjab, Amritsar, 143005, India	2	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85141068947&doi=10.3390%2fpr10101903&partnerID=40&md5=2beed7d6a57e144422fdd93c623552d6
928	Computers	IT Department, American Towers Corporation, Gurgaon, 122001, India; School of Computer Science, University of Petroleum and Energy Studies, Dehradun, Bidholi, 248007, India; Department of Computer Science, Al-Baha University, Albaha, 65799, Saudi Arabia; Department of Computer Engineering & Technology, Guru Nanak Dev University, Almitsar, 143005, India; College of Computer and Information Sciences, Jouf University, Sakaka, 72388, Saudi Arabia; Faculty of Computer Science, Dalhousie University, Halifax, NS B3H 4R2, Canada; College of Computing, and Information Technology, University of Bisha, Bisha, 61361, Saudi Arabia	6	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85140912226&doi=10.3390%2fcomputers11100142&partnerID=4 0&md5=bac9aca33346fb676f5b49727d99fe37
929	Processes	School of Computer Science, University of Petroleum and Energy Studies, Dehradun, 248007, India; Department of Computer Engineering & Technology, Guru Nanak Dev University, Punjab143005, India; Department of Electrical Engineering, College of Engineering, Prince Sattam Bin Abdulaziz University, Al-Kharj, 11942, Saudi Arabia; Department of Electrical Power and Machines Engineering, Faculty of Engineering, Helwan University, Hewlan, 11795, Egypt; Electrical Engineering Department, Faculty of Engineering, Damietta University, Damietta, 34511, Egypt; Department of Electrical Engineering, Faculty of Engineering, Aswan University, Aswan, 81542, Egypt	6	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85140847986&doi=10.3390%2fpr10101952&partnerID=40&md5= 9c258fb18b4397451d113a17eb6f37ec

930	Sustainability (Switzerland)	Department of Computer Applications, Guru Nanak Dev Engineering College, Ludhiana, 141006, India; Department of Computer Engineering & Technology, Guru Nanak Dev University, Amritsar, 143005, India; Software Engineering Department, College of Computer and Information Sciences, King Saud University, Riyadh, 11451, Saudi Arabia; Department of Computer Science, Community College, King Saud University, Riyadh, 11437, Saudi Arabia	5	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85140766886&doi=10.3390%2fsu142013561&partnerID=40&md5 =84ba4f1b10ab79b0674294bf678a18c6
931	Journal of Advanced Dielectrics	Department of Physics, Guru Nanak Dev University, Punjab, Amritsar, 143001, India; Department of Chemistry, Guru Nanak Dev University, Punjab, Amritsar, 143001, India	6	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85140759238&doi=10.1142%2fS2010135X22500126&partnerID=40&md5=58db79a88c4e5c924b64aaa47a3ddd4b
932	Tzu Chi Medical Journal	Department of Microbiology, Government Medical College, Punjab, Amritsar, India; Department of Human Genetics, Guru Nanak Dev University, Punjab, Amritsar, India	2	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85140744026&doi=10.4103%2ftcmj.tcmj_258_21&partnerID=40&md5=82b175e72d6543f0b431687b6e8f1520
933	Sustainability (Switzerland)	Department of Computer Engineering and Technology, Guru Nanak Dev University, Amritsar, 143005, India; Department of Electrical Engineering, Government College University, Lahore, 54000, Pakistan; Faculty of Engineering and Technology, Future University in Egypt, New Cairo, 11835, Egypt; Faculty of Computers and Artificial intelligence, Cairo University, Giza, 12613, Egypt; Department of Information and Communication Engineering, Yeungnam University, Gyeongsan, 38541, South Korea	7	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85140580184&doi=10.3390%2fsu142013490&partnerID=40&md5 =8de11b2e5f7f5c552c0b959ea985f71e
934	Information (Switzerland)	Department of Computer Sciences, Precious Cornerstone University, Ibadan, 200223, Nigeria; Software Engineering Department, College of Computer and Information Sciences, King Saud University, Riyadh, 11451, Saudi Arabia; Department of Computer Science, Community College, King Saud University, P.O. Box 28095, Riyadh, 11437, Saudi Arabia; Department of Computer Engineering & Technology, Guru Nanak Dev University, Punjab, 143005, India	5	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85140405449&doi=10.3390%2finfo13100442&partnerID=40&md 5=9e4ac5bb74ae358009a1d1abc3e9b511
935	Physical Review A	Department of Physics, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Perimeter Institute for Theoretical Physics, Waterloo, ON N2L 2Y5, Canada; Atomic Molecular and Optical Physics Division, Physical Research Laboratory, Navrangpura, Ahmedabad, 380009, India	4	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85140243650&doi=10.1103%2fPhysRevA.106.042813&partnerID =40&md5=b919c3c61b573b31724a7aae2792b78a
936	ECS Journal of Solid State Science and Technology	Department of Physics, GNDU, Amritsar, 143001, India; Department of Chemistry, GNDU, Amritsar, 143001, India	7	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85140041774&doi=10.1149%2f2162-8777%2fac97c2&partnerID=40&md5=c0a8fbc06caff55fde1763a6faa8e865
937	Sustainability (Switzerland)	School of Computer Science, University of Petroleum and Energy Studies, Dehradun, 248007, India; Software Engineering Department, College of Computer and Information Sciences, King Saud University, Riyadh, 11451, Saudi Arabia; Department of Computer Science, Community College, King Saud University, Riyadh, 11437, Saudi Arabia; Department of Computer Engineering & Technology, Guru Nanak Dev University, Amritsar, 143005, India	5	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85139999364&doi=10.3390%2fsu141912288&partnerID=40&md5=b6c68eb770c841b7259b5158587ee75a
938	Sensors	School of Computer Science, University of Petroleum and Energy Studies, Dehradun, 248007, India; Software Engineering Department, College of Computer and Information Sciences, King Saud University, Riyadh, 11451, Saudi Arabia; Department of Management Information System, College of Business Administration, King Saud University, P.O. Box 28095, Riyadh, 11437, Saudi Arabia; Department of Computer Science, Community College, King Saud University, P.O. Box 28095, Riyadh, 11437, Saudi Arabia; Department of Computer Engineering & Technology, Guru Nanak Dev University, Amritsar, 143005, India	7	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85139973622&doi=10.3390%2fs22197318&partnerID=40&md5=f4c9e46844a9d2326ba3534ef5b6062d
939	Sustainability (Switzerland)	School of Computer Science, University of Petroleum and Energy Studies, Uttarakhand, Dehradun, 248007, India; Department of Computer Engineering and Technology, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; College of Computer Science and Engineering, University of Hail, Hail, 55476, Saudi Arabia; College of Engineering and Information Technology, Amran University, Amran, Yemen; Department of Electrical Engineering, Government College University, Lahore, 54000, Pakistan; Faculty of Engineering and Technology, Future University in Egypt, New Cairo, 11835, Egypt; Faculty of Computers and Artificial Intelligence, Cairo University, Giza, 3750010, Egypt	7	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85139956991&doi=10.3390%2fsu141911947&partnerID=40&md5 =199d15355c6f1d987e860aa198bc2096
940	Electronics (Switzerland)	School of Computer Science, University of Petroleum and Energy Studies, Dehradun, Bidholi, 248007, India; Department of Computer Science, Al-Baha University, Albaha, 65799, Saudi Arabia; College of Computer and Information Sciences, Jouf University, Sakaka, 72388, Saudi Arabia; Faculty of Computer Science, Dalhousie University Halifax, NS B3H 4R2, Canada; College of Computing and Information Technology, University of Bisha, Bisha, 61361, Saudi Arabia; Department of Computer Engineering & Technology, Guru Nanak Dev University, Punjab143005, India	6	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85139945249&doi=10.3390%2felectronics11192992&partnerID=40&md5=3a041e773561c101273ccfbe60c34312

941	International Journal of Molecular Sciences	Division of Crop Physiology, Biochemistry and Post-Harvest Technology, ICAR-Central Potato Research Institute, Shimla, 171001, India; Department of Molecular Biology and Biochemistry, Guru Nanak Dev University, Amritsar, 143005, India; Division of Plant Protection, ICAR-Central Potato Research Institute, Shimla, 171001, India; Department of Microbiology, Punjab Agricultural University, Ludhiana, 141004, India; Faculty of Agriculture, Sri Sri University, Cuttack, 754006, India; Division of Silviculture and Forest Management, Himalayan Forest Research Institute, Conifer Campus, Shimla, 171001, India; Department of horticulture, Sher-e-Kashmir University of Agricultural Science and Technology of Jammu, Jammu, 181101, India; Department of Life Sciences, Presidency University, 86/1 College Street, Kolkata, 700073, India; Department of Agricultural Economics and Extension, School of Agriculture, Lovely Professional University, Jalandhar GT Road (NH1), Phagwara, 144402, India; Division of Crop Physiology and Biochemistry, ICAR-National Rice Research Institute, Cuttack, 754006, India; College of Horticulture, Hainan University, Haikou, 570228, China; State Key Laboratory of Agricultural Genomics, BGI-Shenzhen, Shenzhen, 518083, China	15	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85139941849&doi=10.3390%2fijms231911305&partnerID=40&m d5=5bcfcbfa53f3e03313f4d5f69fe9d9cd
942	Sustainability (Switzerland)	Department of Vocational and Technical Education, Faculty of Education, Alex Ekwueme Federal University, Ndufu-Alike, P.M.B. 1010, Abakaliki, Nigeria; Adjunct Faculty, Saveetha School of Engineering, Saveetha Institute of Medical and Technical Sciences, Chennai, 602105, India; Department of Computer Applications, Graphic Era (Deemed to be University), Dehradun, 248002, India; Department of Information Technology, University of Technology and Applied Sciences, P.O. Box 191, Al Mussanah, 314, Oman; Department of Computer Engineering & Technology, Guru Nanak Dev University, Punjab, 143005, India; Department of Electrical Engineering, Government College University, Lahore, 54000, Pakistan; Faculty of Engineering and Technology, Future University in Egypt New Cairo, New Cairo, 11835, Egypt; Department of Information and Communication Engineering, Yeungnam University, Gyeongsan, 38541, South Korea	7	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85139921867&doi=10.3390%2fsu141911950&partnerID=40&md5 =83eb26d17dd6af13c6fc8091b4b954ad
943	Sustainability (Switzerland)	Department of Computer Science and Engineering, Lovely Professional University, Punjab, Phagwara, 144411, India; Department of Computer Engineering and Technology, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Computer Science, College of Computer and Information Sciences, King Saud University, Riyadh, 11633, Saudi Arabia; Faculty of Engineering and Technology, Future University of Egypt, New Cairo, 11835, Egypt; Faculty of Engineering, Uni de Moncton, Moncton, NB E1A3E9, Canada	6	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85139904574&doi=10.3390%2fsu141911934&partnerID=40&md5 =b3ebc18e5f8c5af92668b8f87ab4b6a0
944	Electronics (Switzerland)	Department of Computer Science and Engineering, Lovely Professional University, Phagwara, 144411, India; AIIT, Amity University, Noida, 201303, India; Department of Computer Engineering and Technology, Guru Nanak Dev University, Amritsar, 143005, India; Department of Electrical Engineering, Government College University, Lahore, 54000, Pakistan; Faculty of Engineering and Technology, Future University in Egypt, New Cairo, 11835, Egypt; Faculty of Computers and Artificial intelligence, Cairo University, Giza, 12613, Egypt; Department of Information and Communication Engineering, Yeungnam University, Gyeongsan, 38541, South Korea	7	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85139824009&doi=10.3390%2felectronics11193120&partnerID=4 0&md5=87a31f862aadd3d66e79617ecb57a62f
945	European Physical Journal Plus	Department of Physics, Guru Nanak Dev University, Amritsar, 143 005, India	6	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85139777799&doi=10.1140%2fepjp%2fs13360-022-03309- y&partnerID=40&md5=0ded8dd50de9fb9d530da38cffe68c87
946	European Physical Journal Plus	Department of Physics, Guru Nanak Dev University, Amritsar, 143005, India	2	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85139511753&doi=10.1140%2fepjp%2fs13360-022-03304- 3&partnerID=40&md5=72e27c51aa78dc950fb938426d4e95dc
947	MRS Communications	Department of Chemistry, Muffakham Jah College of Engineering and Technology, Telangana, Hyderabad, India; Department of Physics, Rayalaseema University College of Science, Andhra Pradesh, Kurnool, India; Department of Science and Humanities, MLR Institute of Technology, Telangana, Hyderabad, India; Department of Physics, Gokaraju Rangaraju Institute of Engineering & Technology, Telangana, Hyderabad, India; Department of Chemistry (H&S), Malla Reddy Engineering College (Autonomous), Main Campus, Telangana, Secunderabad, India; Department of Mathematics (H&S), Malla Reddy Engineering College (Autonomous), Main Campus, Telangana, Secunderabad, India; Department of Interdisciplinary Sciences, University Institute of Engineering and Technology (UIET), Guru Nanak University, Hyderabad, Ibrahimpatnam, India	7	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85139413813&doi=10.1557%2fs43579-022-00262-w&partnerID=40&md5=206a4441b3f9d6f547dd0f76aa8c1b96
948	Journal of Materials Science: Materials in Electronics	Department of Electronics Technology, Guru Nanak Dev University, Punjab, Amritsar, India	3	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85138192935&doi=10.1007%2fs10854-022-09015- w&partnerID=40&md5=5091e7ec2dc89f389a817d97f2916e93

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949	Journal of Materials Science: Materials in Electronics	Department of Physics, School of Chemical Engineering and Physical Sciences, Lovely Professional University, Punjab, Phagwara, 144411, India; School of Electronics and Electrical Engineering, Lovely Professional University, Punjab, Phagwara, 144411, India; Department of Apparel and Textile Technology, Guru Nanak Dev University, Amritsar, 143005, India; Department of Physics, The University of Kashmir, Srinagar, 190006, India	5	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85138140227&doi=10.1007%2fs10854-022-09019- 6&partnerID=40&md5=5cc4c7dff5a04f9fcd185b1696069862
950	Cell Biochemistry and Function	Department of Molecular Biology and Biochemistry, Guru Nanak Dev University, Punjab, Amritsar, India; Department of Pharmacology, School of Pharmacy and Technology Management, SVKM'S NMIMS, Maharashtra, Shirpur, India; Department of Zoology, School of Biological Sciences, Central University Punjab, Ghudda, Punjab, Bathinda, India; Department of Hepatology, Postgraduate Institute of Medical Education and Research, Chandigarh, India	6	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85137328890&doi=10.1002%2fcbf.3740&partnerID=40&md5=39 014c5f1eee5c64f36642679fdf4e7f
951	Journal of Water Process Engineering	Social Determinants of Health Research Center, Research Institute for Prevention of Non-Communicable Diseases, Qazvin University of Medical Sciences, Qazvin, Iran; Department of Environmental Health Engineering, School of Health, Qazvin University of Medical Sciences, Qazvin, Iran; Istanbul Technical University, Civil Engineering Faculty, Environmental Engineering Department, Ayazağa Campus, Maslak, İstanbul 34469, Turkey; Health, Safety, and Environment Specialist, North Drilling Company, Ahvaz, Iran; Universidad de Santiago de Chile USACH, Facultad de Química y Biología, Departamento de Química de los Materiales, Laboratorio de Electroquímica Medio Ambiental, LEQMA, Casilla 40, Correo 33, Santiago, Chile; Universidad de Guanajuato, División de Ciencias Naturales y Exactas, Departamento de Ingeniería Química, Noria Alta S/N, Guanajuato, Guanajuato 36050, Mexico; Department of Renewable Resources, University of Alberta, Edmonton, Canada; Department of Foot and Mouth Disease Vaccine Production, Razi Vaccine and Serum Research Institute, Karaj, Iran; Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Punjab, Amritsar, India; Environmental and Occupational Hazards Control Research Center, Shahid Beheshti University of Medical Sciences, Tehran, Iran; Department of Environmental Health Engineering, School of Public Health, Tehran University of Medical Sciences, Tehran, Iran; Institute for Environmental Research, Center for Solid Waste Research, Tehran University of Medical Sciences, Tehran, Iran;	9	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85136622690&doi=10.1016%2fj.jwpe.2022.103077&partnerID=40 &md5=4a6047e2313d0cc6def27780254286a6
952	Sustainable Energy Technologies and Assessments	Department of Computer Engineering & Technology, Guru Nanak Dev University, Amritsar, India; Department of Computer Science and Engineering, Lovely Professional University, Punjab, Phagwara, India; Chitkara University, Institute of Engineering and Technology, Chitkara University, Punjab, India; College of Engineering, IT and Environment at Charles Darwin University, Australia; Department of Computer Science and Engineering, School of Technology, Pandit Deendayal Energy University, India; School of Information Technology and Engineering Vellore Institute of Technology, India	7	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85136141722&doi=10.1016%2fj.seta.2022.102613&partnerID=40 &md5=cafec4f78d6e442d8cc83c72ba5bc99c
953	Optical Materials	Department of Physics, Guru Nanak Dev University, Amritsar, 143005, India; Inter University Accelerator Centre, New Delhi, 110 0067, India; Technical Physics Division, Bhabha Atomic Research Centre, Mumbai, 400 085, India; Health, Safety & Environment Group, Bhabha Atomic Research Centre, Mumbai, 400 085, India	7	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85135828629&doi=10.1016%2fj.optmat.2022.112800&partnerID= 40&md5=c6ff8b8fdab30805f8a82fff2c091dda
954	Journal of Environmental Chemical Engineering	Department of Microbiology, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Zoology, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Biotechnology and Bioinformatics, Jaypee University of Information Technology, Waknaghat, Solan, 173234, India	6	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85135028405&doi=10.1016%2fj.jece.2022.108223&partnerID=40 &md5=6278936a91bf70143be3befeaf9273e5
955	Molecular Neurobiology	Department of Zoology, School of Biological Sciences, Central University of Punjab, Ghudda 151 401, Punjab, Bathinda, India; Department of Biochemistry and Molecular Biology, Guru Nanak Dev University, Punjab, Amritsar, 143101, India; Department of Computational Biology, School of Biological Sciences, Central University of Punjab, Ghudda 151 401, Punjab, Bathinda, India	7	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85134659721&doi=10.1007%2fs12035-022-02950- z&partnerID=40&md5=17cc0e732044ad86728c1a306bd7460c
956	Journal of Food Measurement and Characterization	Department of Chemical Engineering, Motilal Nehru National Institute of Technology, Uttar Pradesh, Allahabad, Prayagraj, 211004, India; Department of Plant and Environmental Sciences, University of Copenhagen, Frederiksberg C, 1871, Denmark; Warner College of Dairy Technology, Sam Higgionbottom University of Agricultural Technology and Science (SHUATS), Uttar Pradesh, Prayagraj, 211007, India; Department of Food Science and Technology, Guru Nanak Dev University Amritsar, Punjab, Amritsar, 143005, India; Department of Food Biotechnology, National Institute of Food Technology, Entrepreneurship and Management (NIFTEM), Tamil Nadu, Thanjavur, 613005, India	7	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85133617917&doi=10.1007%2fs11694-022-01487-y&partnerID=40&md5=b255f4152f8cfd0450e5dbd4aef0bb7b

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957	Journal of Food Measurement and Characterization	Department of Food Science and Technology, Guru Nanak Dev University, Amritsar, India	2	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85133560103&doi=10.1007%2fs11694-022-01523- x&partnerID=40&md5=348191954c6a064892eff22e0eb146c2
958	Journal of Food Measurement and Characterization	Department of Food Science and Technology, Maharaja Ranjit Singh Punjab Technical University, Bathinda, India; Department of Food Science and Technology, Guru Nanak Dev University, Amritsar, India	3	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85133165965&doi=10.1007%2fs11694-022-01502- 2&partnerID=40&md5=2fd371773333d3dcc4ed12763efb4222
959	Journal of Luminescence	Department of Physics, Punjabi University, Punjab, Patiala, 147002, India; Atomic and Molecular Physics Division, Bhabha Atomic Research Centre, Mumbai, 400085, India; Technical Physics Division, Bhabha Atomic Research Centre, Mumbai, 400085, India; Department of Physics, Guru Nanak Dev University, Punjab, Amritsar, 143005, India	5	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85132905051&doi=10.1016%2fj.jlumin.2022.119093&partnerID=40&md5=b23ef157c3786a62896a52b2f47aa719
960	Journal of Food Measurement and Characterization	Department of Food Science and Technology, Guru Nanak Dev University, Punjab, Amritsar, 143005, India	4	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85131597437&doi=10.1007%2fs11694-022-01454- 7&partnerID=40&md5=83559eaca264f0ee6d056deb7fdda574
961	Ceramics International	School of Physics and Materials Science, Shoolini University, Bajhol, Solan, H.P., India; Himalayan Centre of Excellence in Nanotechnology, Shoolini University, Bajhol, Solan, H.P., India; Department of Mathematics, School of Basic and Applied Sciences, Maharaja Agrasen University, BaddiHimachal Pradesh, India; Department of Chemistry, Faculty of Science and Technology, ICFAI University, Himachal Pradesh, India; Department of Apparel and Textile Technology, Guru Nanak Dev University, Amritsar, India; Department of Chemistry, College of Science, King Saud University, P.O. Box 2455, Riyadh, 11451, Saudi Arabia; Nanochemistry Laboratory, Department of Chemistry, Jamia Millia Islamia, New Delhi, 110025, India; Department of Chemistry, Texas A&M University, College Station, TX 77843-3255, United States; Department of Chemistry, Bahra University, Waknaghat, Solan, H.P., India; Department of Chemistry, Army Cadet College Wing of Indian Military Academy, Uttarakhand, Dehradun, 248007, India	10	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85130400496&doi=10.1016%2fj.ceramint.2022.05.050&partnerID=40&md5=15a604eaec6e08a76f8f725db22ade8f
962	Silicon	Department of Electronics Technology, Guru Nanak Dev University, Punjab, Amritsar, 143005, India	3	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85123822577&doi=10.1007%2fs12633-021-01630- 2&partnerID=40&md5=3cbbb735d78d8294b4413b0f2002823f
963	Journal of Texture Studies	Department of Food Science and Technology, Guru Nanak Dev University, Punjab, Amritsar, India; Department of Food, Nutrition and Packaging Sciences, Clemson University, Clemson, SC, United States; Chemical and Biochemical Processing Division, ICAR – Central Institute for Research on Cotton Technology, Maharashtra, Mumbai, India; Division of Physiology, Biochemistry and Post-Harvest Technology, ICAR-Central Plantation Crops Research Institute (CPCRI), Kerala, India	7	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85121568079&doi=10.11119%2fjtxs.12654&partnerID=40&md5=4 11027bb3c9ffe1a6efa32b8cb51307b
964	Journal of Texture Studies	Department of Processing and Food Engineering, Punjab Agricultural University, Punjab, Ludhiana, India; Aquatic Toxicology Lab, Department of Zoology, Guru Nanak Dev University, Punjab, Amritsar, India; Agro-Processing and Technology Division, CSIR-National Institute for Interdisciplinary Science and Technology (NIIST), Kerala, Trivandrum, India; Physiology, Biochemistry and Post-Harvest Technology Division, ICAR-Central Plantation Crops Research Institute, Kerala, Kasaragod, India	7	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85121386504&doi=10.1111%2fjtxs.12644&partnerID=40&md5=54ced4c12803991edbb713846deed24e
965	Journal of Food Processing and Preservation	Department of Food Science and Technology, Chaudhary Devi Lal University, Sirsa, India; Department of Food, Nutrition and Packaging Sciences, Clemson University, Clemson, SC, United States; Department of Food Science and Technology, Maharaja Ranjit Singh Punjab Technical University, Bathinda, India; Department of Food Science and Technology, Guru Nanak Dev University, Amritsar, India; Chemical and Biochemical Processing Division, ICAR—Central Institute for Research on Cotton Technology, Mumbai, India	9	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85104422750&doi=10.1111%2fjfpp.15543&partnerID=40&md5=374483ef129d9ede24b8f8836d90bc75
966	Frontiers in Cell and Developmental Biology	Department of Molecular Biology and Biochemistry, Guru Nanak Dev University, Punjab, Amritsar, India; High Altitude Plant Physiology Research Centre (HAPPRC), HNB Garhwal University, Uttarakhand, Srinagar, India; Graphic Era University, Uttarakhand, Dehradun, India; Department of Biotechnology, Kumaun University, Uttarakhand, Nainital, India; Department of Pharmaceutical Botany, Medical College, Jagiellonian University, Kraków, Poland; Facultad de Medicina, Universidad del Azuay, Cuenca, Ecuador; Department of Biological Chemistry, University of Orleans, Eure et Loir Campus, Chartres, France; Department of Clinical Pharmacy, University of Medicine and Pharmacy of Craiova, Craiova, Romania; Department of Clinical Oncology, Queen Elizabeth Hospital, Kowloon, Hong Kong	9	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85140035467&doi=10.3389%2ffcell.2022.1005910&partnerID=40&md5=77227474f13cdceb0e01510d94e192ec

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967	ACS Applied Electronic Materials	Department of Electronics Technology, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Mechanical Engineering, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; School of Mechanical Engineering Sciences, University of Surrey, Guildford, GU2 7XH, United Kingdom; Faculty of Mechanical Engineering, University of Ljubljana, Askerceva 6, Ljubljana, 1000, Slovenia	5	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85138799712&doi=10.1021%2facsaelm.2c00887&partnerID=40& md5=ec2c3a839a16adb6e85c2f790df5dc8a
968	Concurrency and Computation: Practice and Experience	Department of Computer Engineering & Technology, Guru Nanak Dev University, Punjab, Amritsar, India	2	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85131745641&doi=10.1002%2fcpe.7138&partnerID=40&md5=24d184e911c93f9a6f4b18996a8e1ee9
969	New Journal of Chemistry	Department of Chemistry, Ravenshaw University, Odisha, Cuttack, 753003, India; Department of Basic Sciences, IITM, IES University, Bhopal, India; Central Research Laboratory, IMS & Sum Hospital, Siksha 'O' Anusandhan University, K-8 Kalinga Nagar, Odisha, Bhubaneswar, 751003, India; Department of Physics, University Centre for Research and Development (UCRD), Chandigarh University, Punjab, Gharuan, Mohali, 140413, India; Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Chemistry and Centre of Advanced Studies in Chemistry, Panjab University, Chandigarh, 160-014, India; Department of Biomedical and Clinical Technology, Durban University of Technology, PO Box 1334, Durban, 4000, South Africa	11	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85140093340&doi=10.1039%2fd2nj03646k&partnerID=40&md5= cd8ff667d2aa2e13e8602e3fa4a40640
970	Journal of Molecular Structure	Department of Chemistry, UGC Centre for Advanced Studies-1, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Chemistry, Maharishi Markandeshwar University, Sadopur, Haryana, Ambala, 134007, India; Department of Chemistry and Biochemistry, St. Catherine University 2004, Randolph Avenue, #4282, St. Paul, MN 55105, United States	4	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85129691325&doi=10.1016%2fj.molstruc.2022.133185&partnerID =40&md5=9a997ed5fff2df96182c981acb6eac3c
971	ACS Omega	Molecular Modeling Lab (MML), Department of Pharmaceutical Sciences and Drug Research, Punjabi University, Punjab, Patiala, 147002, India; Center for Basic and Translational Research in Health Sciences, Guru Nanak Dev University, Amritsar, 143005, India	8	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85137739885&doi=10.1021%2facsomega.2c02983&partnerID=40 &md5=46cd00ccb0df6dfd145aeeca6f5a8183
972	Frontiers in Environmental Science	Aquatic Toxicology Lab, Department of Zoology, Guru Nanak Dev University, Punjab, Amritsar, India; Department of Biosciences, University Institute of Biotechnology, Chandigarh University, Punjab, Mohali, India; Molecular Microbiology Lab, Department of Molecular Biology and Biochemistry, Guru Nanak Dev University, Punjab, Amritsar, India	8	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85138691777&doi=10.3389%2ffenvs.2022.992435&partnerID=40 &md5=236e43a560bd616b082b86c632cf4ba5
973	Science of the Total Environment	Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Microbiology, D.A.V University, Sarmastpur, Jalandhar, Punjab 144001, India; Department of Chemical Engineering, D.A.V University, Sarmastpur, Jalandhar, Punjab 144001, India; Department of Zoology, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Biology Department, College of Science and Humanities, Prince Sattam bin Abdulaziz University (PSAU), Alkharj, Saudi Arabia; Department of Botany, GDC Pulwama, Jammu and Kashmir, 192301, India	7	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85130538559&doi=10.1016%2fj.scitotenv.2022.155870&partnerID =40&md5=7fb450488d555e62c70b890a367944c1
974	Managerial Finance	University School of Financial Studies, Guru Nanak Dev University, Amritsar, India	2	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85131450939&doi=10.1108%2fMF-06-2021- 0285&partnerID=40&md5=3d7a867b9283df061d102cbcd029af5c
975	Scientific reports	Department of Zoology, Guru Nanak Dev University, Amritsar, Punjab 143005, India; Department of Microbiology, Guru Nanak Dev University, Amritsar, Punjab 143005, India	3	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85137606583&doi=10.1038%2fs41598-022-19636- 0&partnerID=40&md5=7a1fffb6824de17df64f00da9b4d06cb
976	ACS Applied Materials and Interfaces	Department of Physics, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Chemical and Biological Engineering, University at Buffalo (SUNY), Buffalo, NY 14260, United States	6	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85137414047&doi=10.1021%2facsami.2c09069&partnerID=40&md5=fb0af29c12d6b598855f063156c65e0e
977	European Journal of Medicinal Chemistry	Centre National de la Recherche Scientifique UMR 9004, Institut de Recherche en Infectiologie de Montpellier (IRIM), Université de Montpellier, 1919 route de Mende, Montpellier, 34293, France; Department of Chemistry, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; INRAE, Université de Tours, ISP, NouzillyF-37380, France; INSERM, IRIM, Montpellier, 34293, France	8	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85132912327&doi=10.1016%2fj.ejmech.2022.114531&partnerID=40&md5=b233bdf7c138aa4f8ad08b7a874539b4
978	Toxicology International	Department of Biosciences, UIBT, Chandigarh University, Punjab, Mohali, 140413, India; Department of Zoology, Guru Nanak Dev University, Punjab, Amritsar, 143005, India	3	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85153054128&doi=10.18311%2fti%2f2022%2fv29i3%2f28352&partnerID=40&md5=0594e0031d07fde74712db27b96730a0
979	ES Energy and Environment	Advanced Physics Laboratory, Department of Physics, Savitribai Phule Pune University, Pune, India; Department of Electronics Technology, Guru Nanak Dev University, Amritsar, India	5	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85149721146&doi=10.30919%2fesee8c743&partnerID=40&md5=ef59fac7598f4f19c524a700a8d25943

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980	Indian Journal of Nephrology	Human Cytogenetics Laboratory, Department of Human Genetics, Guru Nanak Dev University, Punjab, Amritsar, India	3	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85140400152&doi=10.4103%2fijn.ijn_420_21&partnerID=40&md 5=842d600a06fa2897eaae5a77b2133cf8
981	Brazilian Journal of Probability and Statistics	Department of Mathematics, Guru Nanak Dev University, Punjab, Amritsar, 143005, India	2	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85139155034&doi=10.1214%2f22-BJPS535&partnerID=40&md5=b8e305904972e309d89bd692a07d646b
982	Pharmaceutics	Department of Chemistry, Karpaga Vinayaga College of Engineering and Technology, GST Road, Tamil Nadu, Chengalpattu, 603 308, India; School of Biotechnology, Yeungnam University, Gyeongsan, 38541, South Korea; Department of Biotechnology, Karpaga Vinayaga College of Engineering and Technology, GST Road, Tamil Nadu, Chengalpattu, 603 308, India; Department of Biotechnology, Saveetha Institute of Medical and Technical Sciences (SIMATS), Saveetha School of Engineering, Tamil Nadu, Chennai, 602 105, India; Department of Biotechnology, University Institute of Engineering and Technology, Guru Nanak University, Telangana, Hyderabad, 500 085, India	8	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85138748415&doi=10.3390%2fpharmaceutics14091869&partnerID=40&md5=db0f5a2bb23ee44cd51188873c8f0877
983	Atmosphere	Department of Botanical & Environmental Sciences, Guru Nanak Dev University, Amritsar, 143005, India	4	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85138744153&doi=10.3390%2fatmos13091376&partnerID=40&md5=0721ce303cc7ffdc50361309cad59a28
984	Atoms	Department of Physics, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Physical Sciences, Indian Institute of Science Education and Research (IISER) Mohali, PO Manauli, Punjab, Mohali, 140306, India; Punjabi University Patiala, Punjab, Patiala, 147002, India; Perimeter Institute for Theoretical Physics, Waterloo, ON N2L 2Y5, Canada	4	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85138726141&doi=10.3390%2fatoms10030081&partnerID=40&md5=8343ff591b4ba67a&d1eb6e6c2fcc8c9
985	Journal of Sensor and Actuator Networks	Wireless Communication Ecosystem Research Unit, Department of Electrical Engineering, Chulalongkorn University, Bangkok, 10330, Thailand; Department of Electronics Technology, Guru Nanak Dev University, Amritsar, 143005, India; Quanzhou Institute of Equipment and Manufacturing, Chinese Academy of Sciences, Jinjiang, 362215, China; Software Engineering Institute (SEI), East China Normal University, Shanghai, 200050, China	6	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85138694777&doi=10.3390%2fjsan11030049&partnerID=40&md 5=c837b38fadfb0d14b0658e44cb6b10cd
986	Atoms	Department of Physics, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Physical Research Laboratory, Atomic, Molecular and Optical Physics Division, Navrangpura, Gujarat, Ahmedabad, 380009, India	4	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85138686382&doi=10.3390%2fatoms10030072&partnerID=40&m d5=28d48b86a4a343e451651910a154cfc4
987	Electronics (Switzerland)	Amity Institute of Information Technology, Amity University Uttar Pradesh, Noida, 201301, India; Software Engineering Department, College of Computer and Information Sciences, King Saud University, Riyadh, 11451, Saudi Arabia; Department of Computer Science and Engineering, Lovely Professional University, Phagwara, 144001, India; Department of Computer Science, Community College, King Saud University, P.O. Box 28095, Riyadh, 11437, Saudi Arabia; Department of Computer Engineering & Technology, Guru Nanak Dev University, Amritsar, 143005, India	6	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85137782649&doi=10.3390%2felectronics11172715&partnerID=40&md5=639e8a62b311c408fe4d56a148475b7d
988	Archives of Microbiology	Academy of Scientific and Innovative Research (AcSIR), Ghaziabad, 201002, India; Plant Biotechnology Division, CSIR-Indian Institute of Integrative Medicine, Jammu, India; Guru Nanak Dev University, Amritsar, India; Instrumentation Division, CSIR-Indian Institute of Integrative Medicine, Jammu, India; Fermentation Technology Division, CSIR-Indian Institute of Integrative Medicine, Jammu, India; Biotechnology Division, CSIR-Indian Institute of Integrative Medicine, Sanat Nagar, Srinagar, India	9	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85136999033&doi=10.1007%2fs00203-022-03213- 0&partnerID=40&md5=0bee4f955e278f73b6ae00b9160df47e
989	Applied Physics A: Materials Science and Processing	School of Electronics and Electrical Engineering, Lovely Professional University, Punjab, Phagwara, India; Beijing Advanced Innovation Center for Materials Genome Engineering, Institute for Advanced Materials and Technology, University of Science and Technology, Beijing, 100083, China; Department of Physics and Materials Science, The University of Memphis, Memphis, TN, United States; Department of Electronics Technology, Guru Nanak Dev University, Punjab, Amritsar, India; Department of Physics, Electronics and Space Science, University School of Sciences, Gujarat University, Gujarat, Ahmedabad, India; Department of Electronics and Communication, Yadavindra Department of Engineering, Punjabi University Patiala, Guru Kashi Campus, Punjab, Bathinda, India	9	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85136537921&doi=10.1007%2fs00339-022-05974-3&partnerID=40&md5=f3ea7cc9523444d3d87458ccfcb1d797
990	Laser Physics Letters	Department of Physics, Guru Nanak Dev University, Amritsar, 143005, India; Department of Physics, Government PG College, Obra, 231219, India	4	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85136156881&doi=10.1088%2f1612-202X%2fac85e7&partnerID=40&md5=1872c24164c34e5581402183ac9dbb08

		Schoolof Engineering, Merz Court, Newcastle University, Claremont Road, Newcastle Upon					https://www.scopus.com/inward/record.uri?eid=2-s2.0-
991	Journal of Drug Delivery Science and Technology	TyneNE17RU, United Kingdom; Department of Chemistry, UGC-Centre for Advanced Studies-I, Guru Nanak Dev University, Amritsar, 143005, India	4	2022	Not Available	Collaborative Research	85135948643&doi=10.1016%2fj.jddst.2022.103699&partnerID=40 &md5=d9b93f732bfc28195a94acefde3dd2d0
992	Molecular Genetics and Genomics	Department of Human Genetics, Guru Nanak Dev University, Punjab, Amritsar, 143005, India	2	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85135593778&doi=10.1007%2fs00438-022-01933- y&partnerID=40&md5=7bdd6b1cd2a839117ef8cfa43f3e72f4
993	Environmental Monitoring and Assessment	Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Botany, DAV College, Punjab, Amritsar, 143001, India; Punjab Remote Sensing Centre, Punjab, Ludhiana, 141001, India; Department of Chemistry, Centre for Advanced Studies - UGC, Guru Nanak Dev University, Punjab, Amritsar, 143005, India	4	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85135501614&doi=10.1007%2fs10661-022-10262-x&partnerID=40&md5=4b29389613c2eacebc45ad795b26fba9
994	Trends in Food Science and Technology	Department of Food, Nutrition and Packaging Sciences, Clemson University, Clemson29634, United States; Food Customization Research Lab, Centre for Rural Development and Technology, Indian Institute of Technology Delhi, New Delhi, 110016, India; Department of Food Science and Technology, Guru Nanak Dev University, Amritsar, 143005, India; Department of Food Science and Technology, Maharaja Ranjit Singh Punjab Technical University, Bathinda, 151001, India; Department of Food Science, College of Agriculture and Veterinary Medicine, United Arab Emirates University, Al Ain, 15551, United Arab Emirates; Cukurova University, Faculty of Fisheries, Department of Seafood Processing Technology, Adana, 01330, Turkey	7	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85135390013&doi=10.1016%2fj.tifs.2022.05.016&partnerID=40&md5=3b5082eae4df6fef6fc2273e04d8373d
995	Artificial Intelligence in Medicine	Department of Computer Science and Engineering, University of Kurdistan Hewler, KRI, Iraq; School of Computing and Mathematics, Charles Sturt University, Sydney, Australia; Asia Pacific International College (APIC), Information Technology Department, Sydney, Australia; Department of Information Technology, Kurdistan Institution for Strategic Studies and Scientific Research, Sulaimani, 46001, Iraq; Department of Information Technology, Lebanese French University, KRI, Erbil, Iraq; Computer Science Department, College of Science, Komar University of Science and Technology, KRI, Sulaymaniyah, Iraq; Information Technology, College of Commerce, University of Sulaimani, KRI, Sulaymaniyah, Iraq; Department of Computer Engineering and Technology, Guru Nanak Dev University, Amritsar, India; Department of Pharmaceutical Chemistry, College of Medicals and Applied Sciences, Charmo University, Peshawa Street, Chamchamal, Sulaimani 46023, Iraq; Singidunum University, Danijelova 32, Belgrade, 11000, Serbia; Department of Artificial Intelligence and Data Science, Ramco Institute of Technology, North Venganallur Village, Rajapalayam, Virudhunagar District Tamilnadu 626 117, India	16	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85133948664&doi=10.1016%2fj.artmed.2022.102348&partnerID=40&md5=4eff8b15e4f7665aa34e99e55002ac23
996	Chemical Biology and Drug Design	University Institute of Pharma. Sciences, Chandigarh University, Mohali, India; Department of Pharmaceutical Sciences, Guru Nanak Dev University, Amritsar, India; Drug and Pollution testing Laboratory, Guru Nanak Dev University, Amritsar, India	8	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85133929255&doi=10.1111%2fcbdd.14109&partnerID=40&md5= 01a29aad91ac10cd222846f7c78016e9
997	Vacuum	Sensors and Glass Physics Laboratory, Department of Physics, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Physics, University of Petroleum and Energy Studies, Uttarakhand, Dehradun, 248007, India	3	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85133736931&doi=10.1016%2fj.vacuum.2022.111281&partnerID=40&md5=f84b3ee1d8b29285d688e7b7871d4b49
998	Journal of Software: Evolution and Process	Department of Computer Science, Guru Nanak Dev University, Punjab, Amritsar, India	2	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85132980586&doi=10.1002%2fsmr.2484&partnerID=40&md5=54 ccd1cf09e76bea413ab97033ce4765
999	European Journal of Pharmaceutical Sciences	PK-PD Tox & Formulation Division, CSIR-Indian Institute of Integrative Medicine, Canal Road, Jammu, 180001, India; Department of Biotechnology, Guru Nanak Dev University, Punjab, Amritsar, 143001, India; Academy of Scientific and Innovative Research (AcSIR), Ghaziabad, 201002, India; Cancer Pharmacology Division, CSIR-Indian Institute of Integrative Medicine, Canal Road, Jammu, 180001, India; Instrumentation Division, CSIR-Indian Institute of Integrative Medicine, Canal Road, Jammu, 180001, India	9	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85132922139&doi=10.1016%2fj.ejps.2022.106238&partnerID=40 &md5=e2a3e93838aa5e1b8a0c3267a0f37a97
1000	Bioresource Technology	Department of Microbiology, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Center for Structural and Functional Genomics, Concordia University, 7141 Sherbrooke Street West, Montreal, QC H4B 1R6, Canada	8	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85132878897&doi=10.1016%2fj.biortech.2022.127507&partnerID =40&md5=5bd8f15782b07e762965fa643e16d840
1001	Journal of Molecular Liquids	Department of Chemistry, Centre for Advanced Studies, Guru Nanak Dev University, Amritsar, 143005, India; School of Engineering, Merz Court, Claremont Road, Newcastle University, Newcastle Upon Tyne-NE17RU, United Kingdom	3	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85132695735&doi=10.1016%2fj.molliq.2022.119596&partnerID=40&md5=dff7c6746e1595bd48c1ea609f75c100
1002	Chemosphere	Department of Botany, Government Degree College, Ramban, Jammu, India; Punjab Remote Sensing Centre, Ludhiana, India; Department of Botany, University of Jammu, Jammu and Kashmir, Jammu, India; Department of Zoology, Guru Nanak Dev University, Punjab, Amritsar, India; Soils & Land Resources Assessment Division, National Remote Sensing Centre, Balanagar, Hyderabad, 500 037, India	5	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85132449756&doi=10.1016%2fj.chemosphere.2022.135199&partnerID=40&md5=5f77fb7f477be6153bbb09d18f0036d9

1003	Journal of Applied Entomology	Department of Zoology, Guru Nanak Dev University, Amritsar, India	4	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85132322428&doi=10.1111%2fjen.13044&partnerID=40&md5=e0253cae4d8a6309da453dcbd1231178
1004	Journal of Soil Science and Plant Nutrition	Department of Zoology, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Biotechnology, Guru Nanak Dev University, Punjab, Amritsar, 143005, India	4	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85131299902&doi=10.1007%2fs42729-022-00880- 2&partnerID=40&md5=3bda8832dae32e63698841d2cdaa75aa
1005	Wireless Personal Communications	Department of Electronics Technology, Guru Nanak Dev University, Amritsar, 143005, India; Department of Engineering and Technology, Guru Nanak Dev University Regional Campus, Jalandhar, 144009, India	4	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85131294509&doi=10.1007%2fs11277-022-09766- z&partnerID=40&md5=167553307f0ed24fffe40c5d57b08a22
1006	Recent Advances in Computer Science and Communications	Department of Computer Engineering and Technology, Guru Nanak Dev University, Amritsar, 143005, India; Department of Electronics and Communication Engineering, Sant Longowal Institute of Engineering and Technology, Longowal, 148106, India	2	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85131216195&doi=10.2174%2f2666255814666210615143318&partnerID=40&md5=5bc2904c4d23b4dbbe7330df7fb63268
1007	Archiv der Pharmazie	Molecular Modelling Lab (MML), Department of Pharmaceutical Sciences and Drug Research, Punjabi University, Patiala, India; Department of Pharmaceutical Sciences, Guru Nanak Dev University, Amritsar, India; Centre for Basic and Translational Research in Health Sciences, Guru Nanak Dev University, Amritsar, India; Faculty of Medicine, Integrative Physiology and Pharmacology, Institute of Biomedicine, University of Turku, Turku, Finland	8	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85130615420&doi=10.1002%2fardp.202200108&partnerID=40&nd5=ae483e6c04ba09721b93f146ef3d80f5
1008	Transactions on Emerging Telecommunications Technologies	Department of Engineering and Technology, Guru Nanak Dev University, Jalandhar, India	2	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85130278912&doi=10.1002%2fett.4525&partnerID=40&md5=dcf86d3dab12294aefb673895513c7fd
1009	Journal of Photochemistry and Photobiology A: Chemistry	Department of Chemistry, UGC Centre for Advanced Studies-II, Guru Nanak Dev University, Amritsar, 143001 (pb.), India; Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Amritsar, 143001 (pb), India	4	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85129753592&doi=10.1016%2fj.jphotochem.2022.113974&partnerID=40&md5=9d4945ccd454805ffd0c45d3c96afd78
1010	International Journal of Food Science and Technology	Department of Food Science and Technology, Guru Nanak Dev University, Amritsar, 143005, India	3	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85129194153&doi=10.1111%2fijfs.15773&partnerID=40&md5=bc966f43571086c8e0e87ffbb345c7
1011	Journal of Heterocyclic Chemistry	Department of Chemistry, Guru Nanak Dev University, Punjab, Amritsar, India; Department of Chemistry, DAV College, Punjab, Amritsar, India	5	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85127513151&doi=10.1002%2fjhet.4486&partnerID=40&md5=75a68a3f97ad6373dff41f5aa31287bb
1012	International Journal of Food Science and Technology	Department of Applied Agriculture, Central University of Punjab, Bathinda, 151401, India; Department of Food Science and Technology, Guru Nanak Dev University, Amritsar, 143005, India; Department of Physiotherapy, Guru Nanak Dev University, Amritsar, 143005, India	5	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85125658831&doi=10.1111%2fijfs.15666&partnerID=40&md5=3bcc32aeb8899f4c0d341f198dfab5d6
1013	International Journal of Food Science and Technology	Department of Food Science and Technology, Guru Nanak Dev University, Amritsar, 143005, India	1	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85123884908&doi=10.1111%2fijfs.15565&partnerID=40&md5=1d9fccfb3ae11713a040d19d887e9bba
1014	Indian Journal of Physics	Department of Physics, Guru Nanak Dev University, Amritsar, 143005, India	3	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85123251975&doi=10.1007%2fs12648-021-02239- 2&partnerID=40&md5=d734ffbcb80897f6456297857c0653f5
1015	Journal of Asian and African Studies	Department of South and Central Asian Studies, Central University of Punjab, India; Department of Medicine, University of Toronto, Canada; Guru Nanak Dev University, Regional Campus Jalandhar, Punjab, India; Department of Political Science, Central University of Himachal Pradesh, India; Department of Public Health, Saveetha Medical College and Hospitals, SIMATS, Saveetha University, India; Institute of International Relations, The University of the West Indies, Trinidad and Tobago	5	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85115045145&doi=10.1177%2f00219096211039539&partnerID=4 0&md5=769f673b087a44419d02efaf5f8726a1
1016	Journal of King Saud University - Computer and Information Sciences	Department of Computer Science, Guru Nanak Dev University, Amritsar, India	2	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85103243680&doi=10.1016%2fj.jksuci.2021.03.003&partnerID=40&md5=d84a841f48f2fa315103593bd38aca63
1017	Earth Science Informatics	Department of Computer Science and Engineering, Guru Nanak Dev University Regional Campus, PB, Gurdaspur, India; Department of Computer Science and Informatics, Central University of Himachal Pradesh, HP, Dharamsahala, India	2	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85089402399&doi=10.1007%2fs12145-020-00481-6&partnerID=40&md5=53a7617b4cb212ac02648249a46bc378
1018	Frontiers in Cellular and Infection Microbiology	Department of Chemistry, Guru Nanak Dev University, Amritsar, India; Department of Chemical Sciences, Inder Kumar Gujral (IKG) Punjab Technical University, Kapurthala, India	2	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85138204986&doi=10.3389%2ffcimb.2022.1002602&partnerID=40&md5=1a6db4c4d29b9590da11416542cc6fdf
1019	ACS Sensors	Department of Physics, Guru Nanak Dev University, Amritsar, 143 005, India	2	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85136265397&doi=10.1021%2facssensors.2c01213&partnerID=40&md5=b0195cb4b6bf8311e1eab4af8be9a652

1020	ACS Omega	Fermentation & Microbial Biotechnology Division, Indian Institute of Integrative Medicine (CSIR), Canal Road, Jammu, 180001, India; Cancer Pharmacology Division, Indian Institute of Integrative Medicine (CSIR), Canal Road, Jammu, 180001, India; Medicinal Chemistry Division, Indian Institute of Integrative Medicine (CSIR), Canal Road, Jammu, 180001, India; Department of Biotechnology, Guru Nanak Dev University, Punjab, Amritsar, 143001, India; Academy of Scientific and Innovative Research, Jammu Campus, Jammu, 180001, India; Department of Biotechnology, School of Bioengineering and Biosciences, Lovely Professional University, Punjab, Phagwara, 144411, India	11	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85136309945&doi=10.1021%2facsomega.2c03037&partnerID=40&md5=07e313646f0b200a68f47c21dd4eda6b
1021	Gene	Plant Sciences and Agrotechnology Division; Quality Management and Instrumentation Division; CSIR-Indian Institute of Integrative Medicine, Canal Road, Jammu, 180001, India; Faculty, Academy of Scientific and Innovative Research (AcSIR), Ghaziabad, 201002, India; Registered from Guru Nanak Dev University, India	5	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85132722182&doi=10.1016%2fj.gene.2022.146682&partnerID=40 &md5=e3173c733b3a5d966531&ef9c774554b
1022	Current Advances in Biotechnological Production of Xylitol: Fermentative Production of Xylitol	Biochemical Conversion Division, Sardar Swaran Singh National Institute of Bio-Energy, Kapurthala, 144601, India; Department of Microbiology, Guru Nanak Dev University, Amritsar, Punjab, 143005, India; Centre for Energy and Environment, Dr. B R Ambedkar National Institue of Technology, Jalandhar, Punjab, 144027, India; Department of Biotechnology, Engineering School of Lorena, University of São Paulo, Estrada Municipal Do Campinho, Lorena, São Paulo, 602-810, Brazil	4	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85153995142&doi=10.1007%2f978-3-031-04942- 2_11&partnerID=40&md5=3d1591b7a5f6ac3b337f5ea72834484d
1023	Accounting Research Journal	School of Commerce, Finance and Accountancy, Christ (Deemed to be University), Bangalore, India; Department of Commerce and Business Management, Guru Nanak Dev University, Rc, Gurdaspur, India	2	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85121378684&doi=10.1108%2fARJ-05-2021-0144&partnerID=40&md5=a956fc1a721799345234bb5d480137db
1024	Journal of Molecular Structure	Department of Chemistry, Guru Nanak Dev University, Amritsar, 143005, India; School of Molecular and Cell Biology, University of Witwatersrand, Private Bag 3 Wits-2050, Johannesburg, South Africa; School of Chemistry and Physics, University of KwaZulu-Natal, Westville, P/Bag X54001, Durban, South Africa	8	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85128466135&doi=10.1016%2fj.molstruc.2022.133053&partnerID =40&md5=6d4cc0e53875e4a61b05144b9ab77416
1025	Materials Chemistry Frontiers	Department of Chemistry, Centre for Advanced Studies, Guru Nanak Dev University, Punjab, Amritsar, India; Department of Botanical and Environment Science, Guru Nanak Dev University, Amritsar, 143005, India; Department of Chemistry, M.M. Engineering College, Maharashi Markandeshwar University, Mullana, 133207, India; School of Chemistry and Biochemistry, Thapar Institute of Engineering and Technology, Punjab, Patiala, India	7	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85138079945&doi=10.1039%2fd2qm00699e&partnerID=40&md5 =0fe919dfc080671610826eba03ed88d1
1026	Journal of Hazardous Materials	Department of Physics, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Physics, Assam University, Silchar, 788011, India	4	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85129286974&doi=10.1016%2fj.jhazmat.2022.128821&partnerID =40&md5=f73cd1caeff390f47fe1067234f3f7ad
1027	Bulletin of the Australian Mathematical Society	Department of Mathematics, Guru Nanak Dev University, Amritsar, 143005, India; Department of Mathematics, SGGS College, Sector 26, Chandigarh, 160019, India	2	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85118950343&doi=10.1017%2fS0004972721000861&partnerID=4 0&md5=0c3fc801164e61ab5e0f2cd2fb935868
1028	Acta Physica Polonica A	P.G. Department of Physics, Khalsa College, Amritsar, 143002, India; P.G. Department of Physics, Lyallpur Khalsa College, Jalandhar, 144001, India; Department of Physics, Guru Nanak Dev University, Amritsar, 143005, India	7	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85139839571&doi=10.12693%2fAPhysPolA.142.195&partnerID=40&md5=acc33fb187ab086f3e7eccf810836cea
1029	European Journal of Medicinal Chemistry Reports	Department of Chemistry, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; University of California, San Francisco, CA, United States; School of Chemistry and Physics, University of KwaZulu-Natal, P/Bag X54001, Westville, Durban, South Africa	7	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85139221898&doi=10.1016%2fj.ejmcr.2022.100052&partnerID=4 0&md5=6947fc6507926e9b2e512edaf8661bfa
1030	Drones	Department of Computer Engineering & Technology, Guru Nanak Dev University, Amritsar, 143005, India; Department of Quantitative Methods and Economic Informatics, Faculty of Operation and Economics of Transport and Communications, University of Zilina, Zilina, 010 26, Slovakia; Department of Computer Science, College of Computer Science IT, Jazan University, Jazan, 45142, Saudi Arabia; Department of Information and Electrical Engineering and Applied Mathematics, University of Salerno, Fisciano, 84084, Italy; School of Digital Science, Universiti Brunei Darussalam, Jalan Tungku Link, GadongBE1410, Brunei Darussalam; Department of Computer Science, Capital University of Science and Technology, Islamabad, 44000, Pakistan; Department of Information and Communication Technology, University of Agder (UiA), Grimstad, N-4898, Norway	8	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85137362328&doi=10.3390%2fdrones6080193&partnerID=40&md5=c955ef7639d1ca8bd50ff1da8ce9e762

Antioxidants	Indian Institute of Integrative Medicine, Canal Road, Jammu and Kashmir, Jammu, 180001, India; Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Plant Physiology and Biochemistry Laboratory, Department of Botany, School of Biosciences and Biotechnology, Baba Ghulam Shah Badshah University, Jammu and Kashmir, Rajouri, 185234, India; Academy of Scientific and Innovative Research (AcSIR), Uttar Pradesh, Ghaziabad, 201002, India	4	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85137341436&doi=10.3390%2fantiox11081512&partnerID=40&m d5=626ffd8d7ac961f4e9f92219767363d7
European Physical Journal Plus	Department of Physics, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Pharmaceutical Sciences, Guru Nanak Dev University, Punjab, Amritsar, 143005, India	6	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85136594350&doi=10.1140%2fepjp%2fs13360-022-03157- w&partnerID=40&md5=1e617c1ed5a0e39d49c67a56a92ac614
Physics	Delhi, 110067, India; Department of Physics & Centre for Interdisciplinary Research, University of Petroleum and Energy Studies (UPES) Dehradun, Uttarakhand248007, India; National Synchrotron Radiation Research Center, Hsinchu, 30076, Taiwan; School of	7	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85136296896&doi=10.1039%2fd2cp01561g&partnerID=40&md5= 059ea9d3554fe4439f538ebaa67d4465
Indian Journal of Ophthalmology	Department of Pharmaceutical Sciences, Guru Nanak Dev University, Punjab, Amritsar, 143 005, India; Department of Pharmacy, Government Polytechnic College, Punjab, Amritsar, India; Center for Basic and Translational Research in Health Science, Guru Nanak Dev University, Punjab, Amritsar, India; Department of Pathology, Augusta University, Georgia, United States; Department of Ophthalmology, Baba Farid University of Health Sciences, Punjab, Faridkot, India	8	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85135500452&doi=10.4103%2fijo.IJO_2415_21&partnerID=40&md5=badcee8ba01bebdb0dcfa4fd50ac740f
AAPS PharmSciTech	Department of Pharmaceutics, Khalsa College of Pharmacy, Punjab, Amritsar, 143001, India; Department of Pharmacology, Khalsa College of Pharmacy, Punjab, Amritsar, 143001, India; Department of Chemistry, Guru Nanak Dev University, Punjab, Amritsar, 143001, India	7	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85135191928&doi=10.1208%2fs12249-022-02367- w&partnerID=40&md5=abad1ae367db8979c66e4505b006b8a7
Materials Today Communications	PG Department of Physics, Sri Guru Teg Bahadur Khalsa College, Punjab, Sri Anandpur Sahib, 140118, India; Department of Physics, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Applied Sciences and Humanities, Global Group of Institutes, Punjab, Amritsar, 143501, India	2	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85134886805&doi=10.1016%2fj.mtcomm.2022.104032&partnerID =40&md5=fdbb1b8e6a5eb12aa055235df8be2137
Chinese Journal of Physics	Department of Physics, School of Physical Sciences and Chemical Engineering, Lovely Professional University, Punjab, Phagwara-, 144411, India; Department of Physics, Faculty of Science, Federal University Dutse, Jigawa, Dutse, P.M.B. 7156, Nigeria; Central Instrumentation Facility, Lovely Professional University, Punjab, Phagwara-, 144411, India; Department of Electronics Technology, Guru Nanak Dev University, Amritsar, 143005, India	9	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85134734506&doi=10.1016%2fj.cjph.2022.06.025&partnerID=40 &md5=9c9e36da7e0ec0093c7eb4aa5925d484
Journal of Drug Delivery Science and Technology	Department of Pharmaceutical Sciences, Guru Nanak Dev University, Amritsar, 143005, India; Department of Pharmacy, ISF College of Pharmacy, Moga, 142001, India; Department of Physics, Guru Nanak Dev University, Amritsar, 143005, India	6	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85134606919&doi=10.1016%2fj.jddst.2022.103585&partnerID=40&md5=1838be60462ef46fcb50958d1f7f2eb3
International Journal of Tropical Insect Science	Department of Zoology, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Microbiology, Guru Nanak Dev University, Punjab, Amritsar, 143005, India	5	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85134508222&doi=10.1007%2fs42690-022-00832- 4&partnerID=40&md5=3a35aac1e03204870225d9968f390041
		6	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85133205678&doi=10.1007%2fs13258-022-01269- 2&partnerID=40&md5=7c271ab6e095efb41785a93e011d7ca8
Food Research International	Department of Food Science and Technology, Guru Nanak Dev University, Amritsar, 143005, India	2	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85133192585&doi=10.1016%2fj.foodres.2022.111500&partnerID= 40&md5=3ce5df1db028f36ed266f5b0ba35538a
Optical and Quantum Electronics	Department of Electronics Technology, Guru Nanak Dev University, Amritsar, India	5	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85132943494&doi=10.1007%2fs11082-022-03871- w&partnerID=40&md5=30704dfac56870f41d77dcb71da9d894
	Physical Chemistry Chemical Physics Physical Chemistry Chemical Physics APS PharmSciTech Materials Today Communications Chinese Journal of Physics ournal of Drug Delivery Science and Technology International Journal of Tropical Insect Science Genes and Genomics Food Research International	India: Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Punjab, Amritsar, 14300s, India; Plant Physiology and Biochemistry Laboratory, Department of Botany, School of Biosciences and Biotechnology, Baba Ghulam Shah Badshah University, Jammu and Kashmir, Rajouri, 185234, India: Academy of Scientific and Innovative Research (AcsIRs), Utate Pradesh, Chazaibad, 201002, India Department of Physics, Guru Nanak Dev University, Punjab, Amritsar, 143005, India: Department of Physics, Guru Nanak Dev University, Punjab, Amritsar, 143005, India: Department of Physics, Guru Nanak Dev University, Punjab, Amritsar, 143005, India: Department of Physics, Guru Nanak Dev University, Punjab, Amritsar, 143005, India: Department of Physics and Astronomy, Uppsalu Christeris, Dos Si Ich, Uppsala, 78120, Sweden; Chimie des Interaction Plasma surface, University of Mons, Place du para 20, Mons, 7000. Belgium: Inter University Accelerator Centre, Aruna Asaf Ali Marg, New Delhi, 110067, India: Department of Physics and Astronomy, Uppsalu Christeris, David Chimes, 10067, India: Department of Physics and Astronomy, Uppsalu Christeris, David Chimes, 10067, India: Department of Physics and Chimestry Accelerator Centre, Aruna Asaf Ali Marg, New Delhi, 110067, India: Department of Physics and Chimestry Accelerator Centre, Aruna Asaf Ali Marg, New Delhi, 110067, India: Department of Physics, Sudies (UPES) Dehradun, Utarnakhand248007, India: National Synchrotron Radiation Research Center, Hsinchus, 30076, Taiwan; School of Molecular Sciences, Arizona State University, Tempe, AZ 85287, United States; Department of Physics, Indian Indiana, Center for Basic and Translational Research in Health Science, Guru Nanak Dev University, Punjab, Amritsar, 143001, India: Department of Physics, Brain and Physics, Guru Nanak Dev University, Georgia, University, Punjab, Amritsar, India: Department of Physics, Sciences and Chemical Engineering, Lovely Professional University, Punjab, Amritsar, 143005, India: Department of Physics, G	Indias Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Punjah, Amritsar, 14305, India; Punjah, Amritsar, 14305, India; Ancillary, 14306, India; Department of Physics, Guru Nanak Dev University, Punjah, Amritsar, 143005, India; Department of Physics, Guru Nanak Dev University, Punjah, Amritsar, 143005, India; Department of Physics, Guru Nanak Dev University, Punjah, Amritsar, 143005, India; Department of Physics, Guru Nanak Dev University, Punjah, Amritsar, 143005, India; Department of Physics Sciences, Guru Nanak Dev University, Punjah, Amritsar, 143005, India; Department of Physics Sciences, Guru Nanak Dev University, Punjah, Amritsar, 143005, India; Department of Physics Sciences, and Humanities, Global Group of Institutes, Punjah, Amritsar, 143501, India; Condersed Matter Theory Group, Materials Theory Division, Department of Physics Advanced Matter Theory Group, Materials Theory Division, Department of Physics and Astronomy, Uppsala University, Ros 16, Uppsala, 710, Swedeen; Chimie des Interaction Plasma surface, University of Mons, Place du parc 20, Mons, 7000, Belgium; Inter University, Accelerator Centre, Aurum Astal All Marg. New Delhi, I 10067, India; Department of Physics & Corner for Interdisciplinary Research, University of Petroleum and Energy Studies (UPES) Derhadun, Utstrashkand-248007, India; National Synchrotron Radiation Research Center, Hisincha, 30076, Taiwan; School of Molecular Sciences, Arizon Satte University, Tempe, A. 82537, United States; Department of Physics, Lodian Institute of Technology Ropar, Punjah Amritsar, 14300, India; Center for Basic and Translational Research in Health Science, Guru Nanak Dev University, Penjah, Amritsar, 14300, India; Center for Basic and Translational Research in Health Science, Guru Nanak Dev University, Punjah, Amritsar, 14300, India; Department of Pharmaceutics, Khaba Coll	India: Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Pupijah, Amritisar, 14300. India: Pant Physiology and Biochemistry Laboratory, Department of Botany, School of Biosciences and Biotechnology, Balta Chilatam Shah Badshah University, Jamma and Kashmir, Rapport, 185214, India: Academy of Scientific and Innovative Research (AcS/BR), Utur Pradesh, Chazidash, 201002, India: Department of Physics, Guru Nanak Dev University, Punjah, Amritisar, 143005, India: Department of Physics, Guru Nanak Dev University, Punjah, Amritisar, 143005, India: Department of Physics, Guru Nanak Dev University, Punjah, Amritisar, 143005, India: Department of Physics, Guru Nanak Dev University, Punjah, Amritisar, 143005, India: Department of Physics, Guru Nanak Dev University, Punjah, Amritisar, 143005, India: Department of Physics, Guru Nanak Dev University, Punjah, Amritisar, 143005, India: Department of Physics, Guru Nanak Dev University, Punjah, Amritisar, 14300, India: Department of Physics, Guru Nanak Dev University, Punjah, Amritisar, 14300, India: Department of Physics and Astronomy, Uppsala University, Box 161, Uppsala, 75120, Nos., 7000. Belgium; Inter University Accelerator Centre, Amna Asaf Ali Marg, New Pollsi, 110007, India: Department of Physics, Center for Interdisciplinary, Research, University of Petroleum and Energy Studies (UPFS) Debradua, Utuarahamal-28007, India: National Synchrotore Radiation Research Centre, Histoche, 2007, India: National Synchrotore Radiation Research Centre, Histoche, 2007, India: National Synchrotore Radiation Research Centre, Histoche, 2007, India: National Synchrotore, Amritison Research Centre, Histoche, 2007, India: National Synchrotore, Amritison Research Centre, Histoche, 2007, India: National Journal of Ophthalamology, Baba Farid University, Punjah, Amritisar, 143 005, India: Department of Physics, Sandian Institute of Technology, Rope, Punjah, Amritisar, 143005, India: Department of Physics, Sandia Physics, Sandia Physics, Sandia Physics, Faculty of Scie	India: Department of Bounes, School of Bioselens and Environmental Sciences, Gurn Nanak Dev University, Pupilsh, Amirikari, 143005, India: Department of Bounes, School of Bioselens and Biotechnoides, Babs of Biolamin Shah Babbah University, Ammuna dischaminary, Jacob School of Bioselens and Biotechnoides, Babs of Biolamin Shah Babbah University, Ammuna dischaminary, Jacob School of Bioselens and Biotechnoides, Babs of Biolamina Shah Babbah University, Pupilsh, Amirikar, 143005, India: Department of Physics of Bioselens and Biotechnoides, 1942, Babs Cadengrow of Scientific and Introvative Research (Act R), Univ Paidel, Ohurbabad, 201025, India and Introvative Research (Act R), Univ Paidel, Ohurbabad, 201025, India and Introvative Research (Act R), Univ Paidel, Ohurbabad, 201025, India and Introvative Research (Act R), Univ Paidel, Ohurbabad, 201025, India and Introvative R), Pupilsh, Amiristar, 143005, India: Department of Physics, Control Physics, Control Physics, Control Physics, Control Physics, Control Physics, Control Physics, Amiristar, 143005, India: Department of Applied Sciences and Humanistics, Global Giose of Intaines, Pupilsh, Amiristar, 143005, India: Department of Applied Sciences and Humanistics, Global Giose of Intaines, Pupilsh, 2010, Societies, Chimie des Interaction Plasma surface, University of Mont, Place da pare 20, Place Pla	India Department of Desirus, School of Broscoccus and Environmental Sciences, Gun Nanak Dev University, Pupulp, Amritisa, 145005, India Turt Physology and Biotechnology, Baba Cluslam Sharl and Interventive Research (Act, SER), Turn Protech, Charishad, 2010(2), India Continuation and Interventive Research (Act, SER), Turn Protech, Charishad, 2010(2), India Continuation and Interventive Research (Act, SER), Turn Protech, Charishad, 2010(2), India Continuation and Interventive Research (Act, SER), Turn Protech, Charishad, 2010(2), India Continuation and Interventive Research (Act, SER), Turn Protech, Charishad, 2010(2), India Continuation and Interventive Research (Act, SER), Turn Protech, Charishad, 2010(2), India Continuation (Act, SER), Turn Continuation, India Continuation (Act, SER), Turn Continuation, India Cont

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1043	Journal of Sol-Gel Science and Technology	Department of Pharmaceutical Sciences, Guru Nanak Dev University, Amritsar, 143005, India; Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Amritsar, 143005, India; Centre for Basic and Translational Research in Health Sciences, Guru Nanak Dev University, Amritsar, 143005, India	4	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85131095387&doi=10.1007%2fs10971-022-05856-3&partnerID=40&md5=0deae2a50ef2d61663e495b05ae47a62
1044	Journal of Electronic Materials	Department of Physics, Guru Nanak Dev University, Amritsar, 143005, India	3	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85131087504&doi=10.1007%2fs11664-022-09707-3&partnerID=40&md5=40a65a3ea84ccb4a39d72720b24491c4
1045	Plant Physiology and Biochemistry	Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Biochemistry, Cell and Molecular Biology, Estación Experimental del Zaidín, Consejo Superior de Investigaciones Científicas (CSIC), Granada, Spain; Department of Botany, GDC, Jammu and Kashmir, Pulwama, 192301, India	5	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85130909578&doi=10.1016%2fj.plaphy.2022.05.017&partnerID=40&md5=a9fc9a3998f0b271a6b01d3872ad8cad
1046	International Journal of Communication Systems	Department of Electronics Technology, Guru Nanak Dev University, Amritsar, India	5	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85130626783&doi=10.1002%2fdac.5228&partnerID=40&md5=46be4d1c1a9e2d0979b30dfce5f6d5d5
1047	South African Journal of Botany	College of Agriculture, Fujian Agriculture and Forestry University, Fuzhou, 350002, China; Department of Plant Breeding and Genetics, University of Agriculture, Faisalabad, 38040, Pakistan; College of Agronomy, Northwest A&F University, Xian, China; Institute of Biology, Biotechnology and Environmental Protection, Faculty of Natural Sciences, University of Silesia, Katowice, Poland; Institute of Environment and Ecology School of the Environment and Safety Engineering, Jiangsu University, Zhenjiang, 21201, China; Department of Agriculture, Guru Nanak Dev University, Amritsar, 143005, India; Department of Plant Physiology, Institute of Agricultural Sciences, Banaras Hindu University, Varanasi, 221005, India; Department of Botany and Microbiology, College of Science, King Saud University, Riyadh, Saudi Arabia	10	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85130558140&doi=10.1016%2fj.sajb.2022.05.038&partnerID=40 &md5=d4239785661e11810aa6926aa1937f65
1048	International Journal of Food Science and Technology	Department of Food Science and Technology, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Food Science Technology and Processing, Amity University, Punjab, Mohalir, 140307, India; Division of Genetics, Indian Agricultural Research Inst, New Delhi, 110012, India	5	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85130485959&doi=10.1111%2fijfs.15813&partnerID=40&md5=86384d03541f5d089a5f8b8820be3224
1049	Journal of Solid State Chemistry	Department of Chemistry, UGC Centre for Advanced Studies-II, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Chemistry, College of Science, King Saud University, P.O. Box 2455, Riyadh, 11451, Saudi Arabia; Department of Physics, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; School of Electronics and Electrical Engineering, Lovely Professional University, Punjab, Phagwara, India; Department of Polymer & Process Engineering, Indian Institute of Technology (IIT) Roorkee, Saharanpur Campus, Uttar Pradesh, Saharanpur, 247001, India; Department of Nano Sciences & Materials, Central University of Jammu (CUJ), Rahya-Suchani (Bagla), Dist. Samba, J&K, Jammu, 181143, India; Korea Institute of Energy Technology (KENTECH), 200 Hyeokshin-ro, Jeollanam-do, Naju, 58330, South Korea	13	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85130448261&doi=10.1016%2fj.jssc.2022.123215&partnerID=40 &md5=64027596f88780eacfa4f9c20c247338
1050	Bioorganic Chemistry	Department of Chemistry, Guru Nanak Dev University, Amritsar, 143005, India	2	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85130366511&doi=10.1016%2fj.bioorg.2022.105862&partnerID=40&md5=f0f5bee1b593b46d469d626a1fb13526
1051	Journal of Water Process Engineering	School of Physics and Materials Science, Shoolini University, Bajhol, H.P., Solan, India; Himalayan Centre of Excellence in Nanotechnology, Shoolini University, Bajhol, H.P., Solan, India; Department of Mathematics, School of Basic and Applied Sciences, Maharaja Agrasen University, Himachal Pradesh, Baddi, India; Department of Chemistry, Faculty of Science and Technology, ICFAI University, Himachal Pradesh, India; Department of Chemistry, College of Science, King Saud University, P.O. Box 2455, Riyadh, 11451, Saudi Arabia; Department of Apparel and Textile Technology, Guru Nanak Dev University, Amritsar, India; Department of Physics, Chandigarh University, Punjab, India; Nanochemistry Laboratory, Department of Chemistry, Jamia Millia Islamia, New Delhi, 110025, India; Department of Chemistry, Texas A&M University, College StationTX 77843-3255, United States; Department of Chemistry, Army Cadet College Wing of Indian Military Academy, Uttarakhand, Dehradun, 248007, India	10	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85130345197&doi=10.1016%2fj.jwpe.2022.102865&partnerID=40 &md5=bc4f240ab5c198b515e6d5bf46c2e5c6
1052	Environmental Science and Pollution Research	Department of Physics, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Chemistry, Centre for Advanced Studies, Guru Nanak Dev University, Punjab, Amritsar, 143005, India	3	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85130018699&doi=10.1007%2fs11356-022-20682- 4&partnerID=40&md5=620a04533111dae2ca496ab88987b197

		School of Engineering, Merz Court, Claremont Road, Newcastle University, Newcastle					
1053	Journal of Molecular Liquids	Upon Tyne, NE1 7RU, United Kingdom; Department of Pharmaceutical Sciences, Guru Nanak Dev University, Amritsar, 143005, India; Department of Chemistry, UGC-Centre for Advanced Studies-I, Guru Nanak Dev University, Amritsar, 143005, India; Department of Chemistry, Khalsa College Amritsar, Amritsar, 143002, India; Solid State Physics Division, Bhabha Atomic Research Centre, Mumbai, 400085, India; Centre for 3D Models of Health and Disease, Division of Surgery and Interventional Science, University College London, London, United Kingdom	10	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85129758827&doi=10.1016%2fj.molliq.2022.119256&partnerID=40&md5=947602f59eeeae844db958b60ab988aa
1054	Solar RRL	Technical Physics Division, Bhabha Atomic Research Center, Mumbai, 400085, India; Homi Bhabha National Institute, Mumbai, 400094, India; Department of Physics, Guru Nanak Dev University, Amritsar, 143005, India; Chemistry Division, Bhabha Atomic Research Center, Mumbai, 400085, India	5	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85129373784&doi=10.1002%2fsolr.202200222&partnerID=40&md5=5a80a7e5eaadb7418a3fcdf4034ddd4a
1055	Journal of Food Measurement and Characterization	Department of Food Science and Technology, Guru Nanak Dev University, Punjab, Amritsar, 143 005, India	4	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85128243026&doi=10.1007%2fs11694-022-01360- y&partnerID=40&md5=d29f4e4458f73ad6d0b30ffa7acc3147
1056	Journal of Texture Studies	Department of Food and Nutrition, Punjab Agricultural University, Punjab, Ludhiana, India; Department of Food Science and Technology, Punjab Agricultural University, Punjab, Ludhiana, India; Research Fellow, Department of Food Science and Technology, Guru Nanak Dev University, Punjab, Amritsar, India	6	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85128062446&doi=10.1111%2fjtxs.12680&partnerID=40&md5=d87296530ce654e9a4a339de5b31878f
1057	Management and Labour Studies	University Business School, Guru Nanak Dev University, Punjab, Amritsar, India	1	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85127788244&doi=10.1177%2f0258042X221078486&partnerID=40&md5=7a0b17d9567a926a9de23314990f668e
1058	Wireless Personal Communications	Department of Electronics Technology, Guru Nanak Dev University, Amritsar, India; Department of Engineering and Technology, Guru Nanak Dev University Regional Campus, Jalandhar, India	2	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85127664195&doi=10.1007%2fs11277-022-09678- y&partnerID=40&md5=2c4e41c0984965e0b2f64266976291b0
1059	Chemosphere	Department of Botany, Government Degree College, Ramban, India; Department of Botany, University of Jammu, India; Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Amritsar, India	5	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85127650880&doi=10.1016%2fj.chemosphere.2022.134505&partn erID=40&md5=9e354c92b314fc9a4c9919be43b62c8c
1060	Nucleus (India)	Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Agriculture, Sri Guru Granth Sahib World University, Punjab, Fatehgarh Sahib, India; S.D. College, Punjab, Barnala, 148101, India	3	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85127639448&doi=10.1007%2fs13237-022-00385- 4&partnerID=40&md5=d1e8de11a867115a32848ea77c20bfa7
1061	Wireless Personal Communications	Department of Electronics and Communication Engineering, Shaheed Bhagat Singh State University, Punjab, Ferozepur, India; Department of Engineering and Technology, Guru Nanak Dev University, Regional Campus, Punjab, Gurdaspur, India	2	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85127636367&doi=10.1007%2fs11277-022-09682- 2&partnerID=40&md5=b0e832c00c96ad48576d3bdce0b0ba2a
1062	Multimedia Tools and Applications	Department of Electronics Technology, Guru Nanak Dev University, Punjab, Amritsar, India; Department of Engineering & Technology, Guru Nanak Dev University, Regional Campus, Punjab, Jalandhar, India	2	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85127587055&doi=10.1007%2fs11042-022-12512- z&partnerID=40&md5=06e7d1c08478ca55d4ee4cc1008887fe
1063	Multimedia Tools and Applications	Department of Electronics Technology, Guru Nanak Dev University, Punjab, Amritsar, India; Department of Engineering & Technology, Guru Nanak Dev University Regional Campus, Punjab, Jalandhar, India	2	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85127581786&doi=10.1007%2fs11042-022-12611- x&partnerID=40&md5=a6202a229aac721bae197c6695e9d588
1064	Environmental Science and Pollution Research	Department of Zoology, Guru Nanak Dev University, Punjab, Amritsar, 143005, India	3	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85127130050&doi=10.1007%2fs11356-022-19757- z&partnerID=40&md5=54109b59e78703bf8ce9084c595070be
1065	Environmental Science and Pollution Research	Department of Physics, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Chemistry, Centre for Advanced Studies, Guru Nanak Dev University, Punjab, Amritsar, 143005, India	3	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85126743641&doi=10.1007%2fs11356-021-16327- 7&partnerID=40&md5=18c3a0520de48c8ff7811a3986bd56a3
1066	Journal of Food Measurement and Characterization	Department of Food Science and Technology, Guru Nanak Dev University, Amritsar, 143005, India	4	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85126302721&doi=10.1007%2fs11694-022-01328- y&partnerID=40&md5=280b5f5092e231c5ab727548da4f6574
1067	Journal of Plant Growth Regulation	Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Zoology, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Botany and Microbiology Department, College of Science, King Saud University, Riyadh, Saudi Arabia; Department of Botany, GDC Pulwama, Jammu and Kashmir, Srinagar, India	4	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85111782734&doi=10.1007%2fs00344-021-10445-9&partnerID=40&md5=168a3575a0fa626e0a116627572e41d3
1068	Frontiers in Aging Neuroscience	Department of Biotechnology, Guru Nanak Dev University, Amritsar, India	3	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85135808911&doi=10.3389%2ffnagi.2022.944144&partnerID=40 &md5=9bab49977d375807caf335565cb77882

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1069	ACS Omega	Department of Chemistry, School of Physical Sciences, Mizoram University, Mizoram, Aizawl, 796004, India; Department of Chemistry, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Physics, Assam University, Silchar, 788011, India; Department of Industrial Chemistry, School of Physical Sciences, Mizoram University, Mizoram, Aizawl, 796004, India	6	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85135949090&doi=10.1021%2facsomega.2c02095&partnerID=40&md5=e550aa1f1e02884874efaa3821144259
1070	Solar Energy	Department of Physics, Guru Nanak Dev University, Amritsar, 143005, India; Inter University Accelerator Centre, New Delhi, 110 0067, India; Technical Physics Division, Bhabha Atomic Research Centre, Mumbai, 400 085, India; Health, Safety & Environment Group, Bhabha Atomic Research Centre, Mumbai, 400 085, India	7	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85132403687&doi=10.1016%2fj.solener.2022.06.009&partnerID=40&md5=e951c70fed462ff21e9ec85d9b8dd439
1071	ACS Medicinal Chemistry Letters	Department of Chemistry, Guru Nanak Dev University, Amritsar, 143005, India; Unité Parasitologie et Entomologie, Département Microbiologie et Maladies Infectieuses, Institut de Recherché Biomédicale des Armées, Marseille, 13262, France; Aix Marseille Univ, IRD, SSA, AP-HM, Vitrome, Marseille, 13262, France; Ihu Méditerranée Infection, Marseille, 13262, France; Centre National de Reference du Paludisme, Marseille, 13262, France; School of Chemistry and Physics, University of KwaZulu-Natal, P/Bag X54001, Durban, Westville, South Africa	9	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85134544231&doi=10.1021%2facsmedchemlett.2c00078&partnerID=40&md5=75621b96cd3b5cce998d851f94db22d9
1072	Frontiers in Environmental Science	Department of Zoology, Guru Nanak Dev University, Amritsar, India	3	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85134817637&doi=10.3389%2ffenvs.2022.891195&partnerID=40 &md5=4351977772e2d34286f9387fa97ee729
1073	Frontiers in Physics	Department of Electronics and Communication Engineering, University Institute of Engineering, Chandigarh University, Mohali, India; Department of Physics, Faculty of Science, University of Hradec Králové, Hradec Králové, Czech Republic; Department of Computer Science, College of Computer and Information Sciences, Jouf University, Sakakah, Saudi Arabia; Department of Electronics Technology, Guru Nanak Dev University, Amritsar, India; Alexandria Higher Institute of Engineering and Technology, Alexandria, Egypt	6	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85134495988&doi=10.3389%2ffphy.2022.934848&partnerID=40 &md5=f7a1f32fdf619c467e14706a8b3a3e85
1074	Current Nanomedicine	Department of Pharmaceutical Sciences, Guru Nanak Dev University, Amritsar, 143005, India; Department of Micro-biology, Guru Nanak Dev University, Amritsar, 143005, India	6	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85142496621&doi=10.2174%2f2468187312666220820161123&partnerID=40&md5=b3baef5bc51ff8ac89af6d51f52bbb40
1075	Sustainability (Switzerland)	Department of Computer Science, College of Computer Science IT, Jazan University, Jazan, 45142, Saudi Arabia; Department of Computer Science and Engineering, Lovely Professional University, Punjab, Phagwara, 144411, India; Department of Information and Electrical Engineering and Applied Mathematics, University of Salerno, Fisciano, 84084, Italy; Department of Information Technology, College of Computer and Information Sciences, Princess Nourah bint Abdulrahman University, P.O. Box 84428, Riyadh, 11671, Saudi Arabia; Department of Information and Communication Technology, University of Agder (UiA), Grimstad, N-4898, Norway; College of Computers and Information Technology, Taif University, P.O. Box 11099, Taif, 21944, Saudi Arabia; Department of Computer Science, Capital University of Science and Technology, Islamabad, 44000, Pakistan; Department of Computer Engineering Technology, Guru Nanak Dev University, Punjab, Amritsar, 143005, India	9	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85136416326&doi=10.3390%2fsu14148708&partnerID=40&md5=c4288a9e14684ea1ce2d21dc5c0453db
1076	Journal of Ayurveda and Integrative Medicine	Department of Pharmaceutical Sciences, Guru Nanak Dev University, Amritsar, 143005, India; School of Pharmacy, College of Pharmacy, Taipei Medical University, Taiwan	7	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85135531716&doi=10.1016%2fj.jaim.2022.100616&partnerID=40 &md5=350914ec265d18c1a6edc646e94be9d5
1077	Civil Engineering and Architecture	Department of Architecture, Lovely Professional University, Punjab, India; Department of Architecture, Guru Nanak Dev University, Punjab, India	2	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85135331350&doi=10.13189%2fcea.2022.100430&partnerID=40&md5=812ca572e9d75880ac7144e5f60a6b26
1078	Research Journal of Chemistry and Environment	Department of Chemistry, M. M. University, Sadopur, Haryana, Ambala, 134007, India; Department of Chemistry, M. M. University, Mullana, Haryana, Ambala, 133203, India; M.M. College of Pharmacy, M. M. University, Mullana, Haryana, Ambala, 133203, India; Department of Chemistry, Guru Nanak Dev University, Punjab, Amritsar, 143005, India	5	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85135069507&doi=10.25303%2f2607rjce043048&partnerID=40&md5=1075ba3a06fe606ea0f26f5ede23ed3d
1079	Indian Journal of Ophthalmology	Department of Ocular Genetics, Dr Shroff's Charity Eye Hospital, Daryaganj, New Delhi, India; Department of Pediatric Ophthalmology, Strabismus and Neuro-Ophthalmology, Dr Shroff's Charity Eye Hospital, Daryaganj, New Delhi, India; Department of Cornea and Anterior Segment, Dr Shroff's Charity Eye Hospital, Daryaganj, New Delhi, India; Regional Institute of Ophthalmology, Post-Graduate Institute of Medical Sciences, Haryana, Rohtak, India; Department of Human Genetics, Guru Nanak Dev University, Punjab, Amritsar, India	6	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85134067683&doi=10.4103%2fijo.IJO_433_22&partnerID=40&md5=d03d7b525bc50a89e30e4869220a68ac

1080	Indian Journal of Ophthalmology	Departments of Ocular Genetics, Daryaganj, New Delhi, India; Departments of Pediatric Ophthalmology, Strabismus and Neuro-ophthalmology, Daryaganj, New Delhi, India; Departments of Cornea and Anterior Segment, Daryaganj, New Delhi, India; Department of Pediatric Ophthalmology and Strabismus, Medical Research Foundation, Sankara Netralaya, Tamil Nadu, Chennai, India; Glaucoma, Dr Shroff's Charity Eye Hospital, Daryaganj, New Delhi, India; Child Sight Institute, Jasti v Ramanamma Children's Eye Care Centre, L v Prasad Eye Institute, KAR Campus, Telangana, Hyderabad, India; Department of Cellular Biology and Anatomy, Center for Biotechnology and Genomic Medicine, Augusta University, Augusta, United States; Department of Human Genetics, Guru Nanak Dev University, Punjab, Amritsar, India	10	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85134008081&doi=10.4103%2fijo.IJO_2255_21&partnerID=40&md5=33bc578acf3800ac59e03ff7b83a5ca6
1081	Brain Sciences	Department of Computer Engineering and Technology, Guru Nanak Dev University, , Punjab, Amritsar, 143005, India; Department of Computer Science, Guru Nanak Dev University, Punjab, Amritsar, 143005, India	2	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85133300987&doi=10.3390%2fbrainsci12070831&partnerID=40& md5=04426cba6102290dd09492ddc754c0d7
1082	Energies	Department of Computer Engineering & Technology, Guru Nanak Dev University, Amritsar, 143005, India; Department of Computer Science & Engineering, Birla Institute of Technology, Ranchi, Mesra, 835215, India; Center for Artificial Intelligence Technology, Faculty of Information Science & Technology, Universiti Kebangsaan Malaysia, Selangor, Bangi, 43600, Malaysia; Department of Computer Engineering, Urmia Branch, Islamic Azad University, Urmia, 57561-51818, Iran	5	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85133202277&doi=10.3390%2fen15134571&partnerID=40&md5= 339b1053a96fd69bb06be9a2c716620c
1083	Sensors	Department of Computer Engineering and Technology, Guru Nanak Dev University, Amritsar, 143005, India; Department of Computer Science and Engineering, Lovely Professional University, Jalandhar, 144001, India; Chitkara University, Institute of Engineering and Technology, Chitkara University Punjab, Rajpura, 140401, India; Department of Computer Science and Engineering, Chandigarh University, Mohali, 140413, India; Faculty of Applied Mathematics, Silesian University of Technology, Gliwice, 44-100, Poland; Department of Computer Science, College of Arts and Science, Prince Sattam bin Abdul Aziz University, Wadi Ad-Dawasir, 11991, Saudi Arabia; Department of Intelligent Mechatronics Engineering, Sejong University, Seoul, 05006, South Korea	8	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85133123766&doi=10.3390%2fs22135013&partnerID=40&md5=15f9724228e51c24a838d5b25f305c5c
1084	Journal of Gene Medicine	Advanced Pediatric Centre, Postgraduate Institute of Medical Education and Research, Chandigarh, India; Department of Hepatology, Postgraduate Institute of Medical Education and Research, Chandigarh, India; Centre for Animal Sciences, School of Basic and Applied Sciences, Central University of Punjab, Bathinda, India; Department of Molecular Biology and Biochemistry, Guru Nanak Dev University, Punjab, India	4	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85132338934&doi=10.1002%2fjgm.3433&partnerID=40&md5=f3f 68a4fecd6f7e308b08e631a92e856
1085	Journal of Food Science	Department of Biochemistry, Agriculture University, Rajasthan, Kota, India; Department of Biochemistry, Punjab Agricultural University, Punjab, Ludhiana, India; Department of Entomology, MBDDS Girls College, Siswali, Rajasthan, Baran, India; Department of Plant Pathology, Agriculture University, Rajasthan, Kota, India; Department of Chemistry, Guru Nanak Dev University, Punjab, Amritsar, India; Department of Agronomy, Punjab Agricultural University, Punjab, Ludhiana, India; Department of Processing & Food engineering, Punjab Agricultural University, Punjab, Ludhiana, India; Department of Biotechnology, School of Engineering and Technology, Sharda University, Knowledge Park III, Uttar Pradesh, Greater Noida, India; Department of Life Sciences, School of Basic Sciences and Research, Sharda University, Knowledge Park III, Uttar Pradesh, Greater Noida, India; Department of Biotechnology, Graphic Era Deemed to be University, Uttarakhand, Dehradun, India; Institute of Animal Reproduction and Food Research, Polish Academy of Sciences, Olsztyn, Poland	11	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85131951616&doi=10.1111%2f1750- 3841.16211&partnerID=40&md5=c5eb730124125bd9f6868a49de8 25970
1086	Journal of Materials Science: Materials in Electronics	Sensors and Glass Physics Laboratory, Department of Physics, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Nano Science Laboratory, Institute Instrumentation Centre, Indian Institute of Technology Roorkee, Roorkee, 247667, India	4	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85131945110&doi=10.1007%2fs10854-022-08506- 0&partnerID=40&md5=0b1bab4ff3de76f987fb3711ec61f56d
1087	Optical and Quantum Electronics	Department of Electronics Technology, Guru Nanak Dev University, Amritsar, India; Department of Engineering and Technology, GNDU Regional Campus, Jalandhar, 144007, India	2	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85131334115&doi=10.1007%2fs11082-022-03812- 7&partnerID=40&md5=0909a80ed22ef8fd5b773baa51a62b98
1088	Optical Fiber Technology	Department of ECE, Punjabi University Patiala, India; Department of Electronics Technology, GNDU Amritsar, India	4	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85130865288&doi=10.1016%2fj.yofte.2022.102936&partnerID=40&md5=71437f06e2fced0bc404e57271c77ec9

1089	Materials Characterization	Department of Physics, Baba Farid College (Affiliated to Punjabi University, Patiala), Punjab, Bathinda, 15100, India; Department of Physics, Guru Nanak College, Punjab, Batala, 143505, India; Department of Physics, Sant Longowal Institute of Engineering and Technology, Longowal, India; Department of Applied Sciences, Punjab Engineering College (Deemed to be University), Sector - 12, Chandigarh, 160012, India; National Synchrotron Radiation Research Center, Hsinchu, 30076, Taiwan; Graduate Institute of Applied Science and Technology, National Taiwan University of Science and Technology (NTUST), Taipei, 10607, Taiwan; Multifunctional Materials Laboratory, Department of Physics, Guru Nanak Dev University, Punjab, Amritsar, 143005, India	8	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85130787801&doi=10.1016%2fj.matchar.2022.111983&partnerID=40&md5=ebe16c2feda59847a506e2cc391ed49e
1090	Current Diabetes Reviews	Department of Pharmaceutical Chemistry, School of Pharmaceutical Sciences, Lovely Professional University, Jalandhar- Delhi G.T. Road (NH-1), (Punjab), Phagwara, 144411, India; PCTE Group of Institutes, Campus-2, Near Baddowal Cantt. Ferozepur Road, Ludhiana, 142021, India; Department of Chemistry, Guru Nanak Dev University College, Distt. Tarn Taran, Patti, India	4	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85130634341&doi=10.2174%2f1573399817666210917122745&partnerID=40&md5=04f16518557acae473e564bfe5f14a06
1091	Optik	Department of Electronics technology, Guru Nanak Dev University, Amritsar, India; Wireless Communications Ecosystem Research Unit, Department of Electrical Engineering, Chulalongkorn University, Bangkok, Thailand; Department of Engineering and Technology, GNDU Regional Campus, Jalandhar, 144007, India	5	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85130187468&doi=10.1016%2fj.ijleo.2022.169191&partnerID=40 &md5=f8cff8b98269fb3a0c1cbbb6e7d18d39
1092	Journal of Electroanalytical Chemistry	Department of Chemistry, Centre for Advanced Studies, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Government Degree College, Jammu and Kashmir, Pampora, India	5	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85129916769&doi=10.1016%2fj.jelechem.2022.116373&partnerID =40&md5=1984a07df417f276b32357bdb3b56e09
1093	Materials Science and Engineering: B	Department of Electronics and Communication Engineering, Yadavindra Department of Engineering, Punjabi University Guru Kashi Campus, Punjab, Talwandi Sabo, India; School of Electronics and Electrical Engineering, Lovely Professional University, Punjab, Phagwara, India; School of Materials Science and Engineering, University of Science and Technology Beijing, Beijing, 100083, China; Department of Electronics and Communication Engineering, I.K.G. Punjab Technical University, Kapurthla, India; Department of Electronics Technology, Guru Nanak Dev University, Punjab, Amritsar, India; Centre for Advanced Studies in Electronics Science and Technology (CASEST), School of Physics, Electronics Block, University of Hyderabad, India; Department of Physics, University School of Sciences, Gujarat University, Navrangpura, Gujarat, Ahmedabad, India; Adesh Institute of Technology, Mohali, Punjab, Gharuan, India	10	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85129878028&doi=10.1016%2fj.mseb.2022.115679&partnerID=40&md5=332b03a7519b46177e170c08198b8a3d
1094	Plant Science	Department of Biotechnology, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Functional Biopolymer Lab, Department of Biochemistry, Central Food Technological Research Institute, Mysore, 570020, India; Department of Botanical & Environmental Sciences, Guru Nanak Dev University, Punjab, Amritsar, 143005, India	4	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85129765987&doi=10.1016%2fj.plantsci.2022.111306&partnerID= 40&md5=ef2e8c6e0b73ba3e36a04e27d06f4f9b
1095	Microbiological Research	Biotechnology Division, CSIR-Institute of Himalayan Bioresource Technology, Post Box No. 06, Himachal Pradesh, Palampur, 176 061, India; Department of Microbiology, Guru Nanak Dev University, Punjab, Amritsar, 143 005, India; Academy of Scientific and Innovative Research (AcSIR), Uttar Pradesh, Ghaziabad, 201 002, India	4	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85129554734&doi=10.1016%2fj.micres.2022.127049&partnerID= 40&md5=66c57eb594ae3b42a7375cfc440c4bad
1096	AAPS PharmSciTech	Department of Pharmaceutical Sciences, Guru Nanak Dev University, Amritsar, 143005, India; Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Amritsar, 143005, India; Centre for Basic and Translational Research in Health Sciences, Guru Nanak Dev University, Amritsar, 143005, India	4	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85128943692&doi=10.1208%2fs12249-022-02281- 1&partnerID=40&md5=85c96ab1fa4b247d6de213e348d46c3b
1097	Journal of Food Processing and Preservation	Department of Food Science and Technology, Guru Nanak Dev University, Amritsar, India; P.G. Department of Biotechnology, Khalsa College, Amritsar, India; United States Department of Agriculture, Eastern Regional Research Center, Agricultural Research Service, Wyndmoor, PA, United States	4	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85128791055&doi=10.1111%2fjfpp.16655&partnerID=40&md5=c3280ad0ff112953eea839526db9cc1d
1098	Biocatalysis and Agricultural Biotechnology	Department of Agriculture, Sri Guru Teg Bahadur Khalsa College, Sri Anandpur Sahib, India; Department of Microbiology, Guru Nanak Dev University, Punjab, Amritsar, India; DAV University, Jalandhar, India	2	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85126593367&doi=10.1016%2fj.bcab.2022.102321&partnerID=40 &md5=8f0552549f58ffc408784c8772231ca3
1099	Neurochemical Research	Department of Biotechnology, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Dermatology, Postgraduate Institute of Medical Education and Research, Chandigarh, 160012, India	2	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85126430712&doi=10.1007%2fs11064-022-03578- 0&partnerID=40&md5=83e4a023aef9478755d558e643e30708
1100	Environmental Science and Pollution Research	Department of Zoology, Guru Nanak Dev University, Punjab, Amritsar, 143005, India	3	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85125625490&doi=10.1007%2fs11356-022-19264- 1&partnerID=40&md5=0a1681e60d60f7e7ee70ceca8b5d096b

1101	Blood Reviews	Departamento de Química Orgánica, Facultad de Química y de Farmacia, Pontificia Universidad Católica de Chile, Av. Vicuña Mackenna 4860, Macul, Santiago, 7820436, Chile; Department of Pharmaceutical Sciences, Rangel College of Pharmacy, Texas A&M University, Kingsville, TX 78363, United States; School of Pharmacy & Pharmaceutical Sciences, Ulster University, Coleraine, County Londonderry, Northern IrelandBT52 1SA, Ireland; UGC-Sponsored Centre for Advanced Studies, Department of Chemistry, Guru Nanak Dev University, Amritsar, India; Department of Chemistry, University of Petroleum & Energy Studies, Dehradun, India; Department of Life Sciences, School of Pharmacy, International Medical University, Kuala Lumpur, Malaysia; Laboratorio de Química Orgánica y Biomolecular, Escuela de Química, Universidad Industrial de Santander, Bucaramanga A.A, 678, Colombia; Discipline of Pharmacy, Graduate School of Health, University of Technology SydneyNSW 2007, Australia; School of Pharmaceutical Sciences, Lovely Professional University, Punjab, Phagwara, 144411, India; Faculty of Health, Australian Research Centre in Complementary & Integrative Medicine, University of Technology Sydney, Ultimo, 2007, Australia; Departamento de Farmacia, Facultad de Química y de Farmacia, Pontificia Universidad Católica de Chile, Av. Vicuña Mackenna 4860, Macul, Santiago, 7820436, Chile; Centro de Investigación en Nanotecnología y Materiales Avanzados, CIEN-UC, Pontificia Universidad Católica de Chile, Av. Vicuña Mackenna 4860, Macul, Santiago, 7820436, Chile; Centro de Investigación en Nanotecnología y Materiales Avanzados, CIEN-UC, Pontificia Universidad Católica de Chile, Av. Vicuña Mackenna 4860, Macul, Santiago, 7820436, Chile; Institute for Biological and Medical Engineering, Schools of Engineering, Medicine and Biological Sciences, Pontificia Universidad Católica de Chile, Av. Vicuña	12	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85123713657&doi=10.1016%2fj.blre.2022.100927&partnerID=40 &md5=5c6b5d2f516c22f13e5fc76f2c2919b2
1102	Journal of Food Science and Technology	Department of Food Science and Technology, Guru Nanak Dev University, Amritsar, 143005, India; Division of Genetics, Indian Agricultural Research Institute, New Delhi, 110012, India; Grain Science and Technology Division, Defence Food Research Laboratory-DRDO, Karnataka, Mysuru, 570011, India	5	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85116973951&doi=10.1007%2fs13197-021-05272- 5&partnerID=40&md5=0ccd5eb548c8631b36826f964f8bf128
1103	Information Systems	Department of Computer Science and Engineering, Guru Nanak Dev University Regional Campus, PB, Gurdaspur, India; School of Computing, Indian Institute of Information Technology, HP, Una, India; Department of Computer Applications, National Institute of Technology, HR, Kurukshetra, India	3	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85103545804&doi=10.1016%2fj.is.2021.101732&partnerID=40& md5=1e513628982ecfd926b3706e06330af2
1104	Journal of King Saud University - Computer and Information Sciences	Department of Computer Science, Guru Nanak Dev University Amritsar143005, India; Department of Computer Engineering and Technology, Guru Nanak Dev University Amritsar143005, India	3	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85095828964&doi=10.1016%2fj.jksuci.2020.10.020&partnerID=4 0&md5=1a297c1891a0c93375075ff5c7830874
1105	Journal of Optical Communications	Punjabi University, Patiala, 147002, India; Guru Nanak Dev University Regional Campus, Gurdaspur, 143521, India	3	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85070675735&doi=10.1515%2fjoc-2019-0005&partnerID=40&md5=6bfa1c3b682a098eeed7243dfcb71154
1106	Neuroscience Research Notes	MYAS-GNDU, Department of Sports Sciences and Medicine, Guru Nanak Dev University, Punjab, Amritsar, 143005, India	3	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85138748232&doi=10.31117%2fneuroscirn.v5i2.146&partnerID=4 0&md5=90b9d94663054e6f15e64c26b0007812
1107	Pedagogy of Physical Culture and Sports	Department of Sport, Physical Education and Health, Hong Kong Baptist University, Kowloon Tong, Hong Kong; Department of Physical Education (T), Guru Nanak Dev University, Punjab, Amritsar, India; Department of Physical Education, Government College, Punjab, Hoshiarpur, India; Department of Physiotherapy, Guru Nanak Dev University, Punjab, Amritsar, India	5	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85135565556&doi=10.15561%2f26649837.2022.0308&partnerID= 40&md5=7ac81b7873b9e004c143a409c802b70c

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1108	Journal of Molecular Liquids	Laboratory of Biotoxicology, Pharmacognosy and Biological Valorization of Plants (LBPVBP), Faculty of Sciences, University of Saida - Dr Moulay Tahar, Saida, 20000, Algeria; College of Business Administration, Ajman University, Ajman, United Arab Emirates; Department of Health and Rehabilitation Sciences, College of Applied Medical Sciences, Prince Sattam bin Abdulaziz University, Al Kharj, Saudi Arabia; Department of Physical Therapy, Kasr Al-Aini Hospital, Cairo University, Giza, Egypt; Head of Department of propaedeutics of dental diseases, I.M. Sechenov First Moscow State Medical University (Sechenov University), Moscow, Russian Federation; Department of Information and robototechnic systems, Belgorod State University, Belgorod, 308015, Russian Federation; University Research Centre, Future University in Egypt, New Cairo 11745, Egypt; Golestan Rheumatology Research Center, Golestan University of Medical Science, Gorgan, Iran; Ischemic Disorders Research Center, Golestan University of Medical Sciences, Gorgan, Iran; Department of Electronics Technology, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; School of Energy and Chemical Engineering, Xiamen University Malaysia, Jalan Sunsuria, Bandar Sunsuria, Selangor Darul Ehsan, Sepang, 43900, Malaysia; College of Chemistry and Chemical Engineering, Xiamen University, Fujian, Xiamen, 361005, China; Cancer Research Center, Golestan University of Medical Sciences, Gorgan, Iran	12	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85127328964&doi=10.1016%2fj.molliq.2022.119030&partnerID=40&md5=1a08a1c0195f3574fec488b91db72721
1109	Frontiers in Plant Science	Research Center on Ecological Sciences, Jiangxi Agricultural University, Nanchang, China; Department of Agronomy, University of Agriculture Faisalabad, Faisalabad, Pakistan; Department of Agronomy, University of Agriculture Faisalabad, Sub-Campus Depalpur, Okara, Faisalabad, Pakistan; Biology Department, Collage of Science, Jouf University, Okara, Faisalabad, Pakistan; Biology Department, Collage of Science, Jouf University, Sakaka, Saudi Arabia; Department of Botany and Plant Physiology, Faculty of Agrobiology, Food, and Natural Resources, Czech University of Life Sciences Prague, Prague, Czech Republic; Department of Plant Physiology, Slovak University of Agriculture, Nitra, Slovakia; Department of Agriculture, Guru Nanak Dev University, Amritsar, India; Department of Agronomy, Faculty of Agriculture, Kafrelsheikh University, Kafr El-Sheikh, Egypt; Department of Field Crops, Faculty of Agriculture, Siirt University, Siirt, Turkey; Department of Biology, Al-Jumum University College, Umm Al-Qura University, Makkah, Saudi Arabia	12	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85133422488&doi=10.3389%2ffpls.2022.902694&partnerID=40&md5=b26130721877f71f8cce4fa367f40061
1110	Journal of Chemical and Engineering Data	Department Of Chemistry, Guru Nanak Dev University, Punjab, Amritsar, 143005, India	4	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85131063424&doi=10.1021%2facs.jced.2c00015&partnerID=40&md5=4798ea37a80022a7c800cd17f08a2c3f
1111	Current Protein and Peptide Science	Centre for Basic and Translational Research in Health Sciences, Guru Nanak Dev University, Amritsar, 143005, India; Department of Botany, Govt. Degree College Doda, Jammu and Kashmir182202, India; Department of Pharmaceutical Sciences, Guru Nanak Dev University, Amritsar, 143005, India	7	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85140855097&doi=10.2174%2f1389203723666220721122240&partnerID=40&md5=b9df09a05543487248be6782c590b848
1112	Acta Crystallographica Section E: Crystallographic Communications	Department of Chemistry, Guru Nanak Dev University, Amritsar, 143 005, India; Department of Chemistry, Howard University, 525 College Street NW, Washington, DC 20059, United States; Department of Chemistry, Keene State College, Keene, NH 03435- 2001, United States; University of Aberdeen, United Kingdom	4	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85139200247&doi=10.1107%2fS2056989022004911&partnerID=4 0&md5=b4720066578839b4a0482d39c0f5c7f7
1113	Indian Journal of Pure and Applied Physics	Department of Physics, Guru Nanak Dev University, Punjab, Amritsar, 143 005, India; Plasma Waves and Electric Propulsion Laboratory, Department of Physics, Central University of Rajasthan, Kishangarh, Ajmer, 305 817, India; Department of Physics & Electronics, Hansraj College, University of Delhi, Delhi, 110 007, India	5	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85136633497&doi=10.56042%2fijpap.v60i6.60672&partnerID=40 &md5=049fa752c9ab633c369c9714f4a00cf4
1114	Journal of Magnetic Resonance Open	Department of Molecular Biology and Biochemistry, Guru Nanak Dev University, Amritsar, 143005, India; Institut für Medizinische Physik und Biophysik, Leipzig University, Leipzig, 04109, Germany; Max-Planck-Institut für biophysikalische Chemie, Am Faßberg 11, Göttingen, 37077, Germany; Department of Chemistry, Guru Nanak Dev University, Amritsar, 143005, India	6	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85136052004&doi=10.1016%2fj.jmro.2022.100036&partnerID=40 &md5=de3003f93dd3ebfa252432f19480228f
1115	Finance India	Guru Nanak Dev University, University Business School, Grand Trunk Road, Off NH 1, Amritsar, 143005, India	3	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85135737534&partnerID=40&md5=30190319891f4e3ca7ed569f5c 9666a6
1116	Indian Journal of Agronomy	Khalsa College, Guru Nanak Dev University, Punjab, Amritsar, 143 001, India; P.G. Department of Agriculture, Khalsa College, Guru Nanak Dev University, Punjab, Amritsar, 143 001, India	2	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85134900099&partnerID=40&md5=8d1d055a95b50d50854877a9e393d7e8

1117	Physiology and Molecular Biology of Plants	Plant Physiology Laboratory, Department of Botany, University of Jammu, Jammu, 180006, India; Department of Physics, University of Jammu, Jammu, 180006, India; Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Amritsar, 143001, India; USBT, Guru Gobind Singh Indraprastha University, New Delhi, Dwarka, 110 078, India; Department of Crop Physiology, Assam Agricultural University, Jorhat, 785013, India; Department of Statistics, University of Jammu, Jammu, 180006, India	11	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-8513448885&doi=10.1007%2fs12298-022-01209-0&partnerID=40&md5=677ff8aa9f9981d88ff778a2bc7e3fff
1118	Indian Journal of Economics and Development	Department of Economics, Khalsa College of Education, Punjab, Amritsar, 143005, India; Punjab School of Economics, Guru Nanak Dev University, Punjab, Amritsar, 143005, India	2	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85134157293&doi=10.35716%2fJJED%2f21022&partnerID=40& md5=d7f0a9b32178f47219adff2c8f6f6c9b
1119	Applied Food Research	Department of Food Science & Technology, Guru Nanak Dev University, Amritsar, 143005, India; Department of Food Science & Technology, University of Kashmir, Srinagar, 190006, India	6	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85132931563&doi=10.1016%2fj.afres.2022.100076&partnerID=40&md5=da99c0ac47c9ab880f1f1cbbcf366e50
1120	Assay and Drug Development Technologies	Department of Pharmacy, Birla Institute of Technology and Science, Rajasthan, Pilani, India; Department of Pharmaceutical Sciences, Guru Nanak Dev University, Punjab, Amritsar, India	6	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85132453594&doi=10.1089%2fadt.2022.031&partnerID=40&md5 =53b179340b7fffa776d605e2c587f954
1121	Indian Historical Review	Department of History, Guru Nanak Dev University, Punjab, Amritsar, India	1	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85132430829&doi=10.1177%2f03769836221105965&partnerID=40&md5=02efa56f8b8265be875138798b61ff19
1122	International Journal of Agricultural and Statistical Sciences	Department of Economic Studies, School of Social Sciences, Central University of Punjab, Bathinda, 151 001, India; Punjab School of Economics, Guru Nanak Dev University, Amritsar, 143 005, India	3	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85131883355&partnerID=40&md5=73997408e2d440b96da8fbe5a52d7c84
1123	Journal of Computational Biology	Department of Informatics and Computing, Singidunum University, Belgrade, Serbia; Department of Computer Engineering and Technology, Guru Nanak Dev University, Amritsar, India; Department of Electronics and Communication Engineering, Kongu Engineering College, Erode, India	5	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85131639518&doi=10.1089%2fcmb.2021.0256&partnerID=40&md5=ddaff84b7bd58f34d4bc0c9a976d9581
1124	Molecules	Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Amritsar, 143005, India; Department of Chemistry, Guru Nanak Dev University, Amritsar, 143005, India; Chemical Technology Division, CSIR-IHBT, Palampur, 176061, India; Academy of Scientific and Innovative Research (AcSIR), Ghaziabad, 201002, India; Department of Biochemistry, Pt. Jawaharlal Nehru Government Medical College and Hospital Chamba, Himachal Pradesh176310, India; Biotechnology Division, COVID-19 Project, CSIR-IHBT, Palampur, 176061, India; Department of Biotechnology, Maharishi Markandeshwar (Deemed to be University), Mullana, Ambala, 133207, India; Department of Medical Biotechnology, College of Applied Medical Sciences, Qassim University, Buraydah, 52266, Saudi Arabia; School of Life Sciences, Manipal Academy of Higher Education, Dubai Campus, Dubai, 345050, United Arab Emirates; Research and Scientific Studies Unit, College of Nursing and Allied Health Sciences, Jazan University, Jazan, 45142, Saudi Arabia; Bursa Uludağ University Faculty of Medicine, Görükle Campus, Niüfer, 16059, Turkey; Division of Pathology, ICAR-Indian Veterinary Research Institute, Bareilly, 243122, India	15	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85131620699&doi=10.3390%2fmolecules27113478&partnerID=40&md5=d28ed1504144b5c4d28df10906f98fc0
1125	Complex and Intelligent Systems	Department of Electronics Technology, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Engineering and Technology, Guru Nanak Dev University Regional Campus, Punjab, Jalandhar, 144007, India	2	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85131424056&doi=10.1007%2fs40747-021-00627- z&partnerID=40&md5=605b32a9a9c6641ee9cd827818e73c8a
1126	IEEE Transactions on Plasma Science	Government General Degree College At Kushmandi, Department Of Physics, Dakshin Dinajpur Kushmandi733121, India; Institute Of Natural Sciences And Applied Technology, Kolkata, 700032, India; Guru Nanak Dev University, Physics Department, Amritsar, 143005, India	5	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85130817783&doi=10.1109%2fTPS.2022.3166694&partnerID=40&md5=d9923160cae2e2de6424a9bbc445645f
1127	Optical and Quantum Electronics	Department of Electronics Technology, Guru Nanak Dev University, Amritsar, India	4	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85130634422&doi=10.1007%2fs11082-022-03718- 4&partnerID=40&md5=bb1c6cf40cb76f474ca69f3dc974d694
1128	Journal of Astrophysics and Astronomy	Sikh National College, Banga, 144505, India; Department of Physics, DAV University, Jalandhar, 144012, India; Department of Physics, Guru Nanak Dev University, Amritsar, 143005, India	3	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85130395436&doi=10.1007%2fs12036-022-09811- 0&partnerID=40&md5=8a2d0870ad22626ec2a2e2280599b694
1129	Journal of Grid Computing	Department of Engineering & Technology, Guru Nanak Dev University, Regional Campus, Punjab, Jalandhar, India; Department of Computer Applications, National Institute of Technology, Haryana, Kurukshetra, India	3	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85129713974&doi=10.1007%2fs10723-022-09600- 7&partnerID=40&md5=d9ef477b754b513b549c665a6c7bb2ef
1130	IEEE Transactions on Plasma Science	Guru Nanak Dev University, Department Of Physics, Amritsar, 143005, India; Khalifa University Of Science And Technology, Department Of Mathematics, Abu Dhabi, United Arab Emirates	3	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85129592708&doi=10.1109%2fTPS.2022.3167451&partnerID=40&md5=c4cded7e541bca5098d654b96318e67f

1131	Sadhana - Academy Proceedings in Engineering Sciences	Department of Electronics Technology, Guru Nanak Dev University, Punjab, Amritsar, India; Department of Electronics and Communication Engineering, Guru Nanak Dev University Regional Campus, Punjab, Jalandhar, India; Department of Electrical and Instrumentation Engineering, Thapar Institute of Engineering and Technology, Patiala, India	4	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85129585073&doi=10.1007%2fs12046-022-01848- 9&partnerID=40&md5=1233a0859de1884410716015a27b8913
1132	Chinese Journal of Physics	Department of Mathematics, Khalifa University of Science and Technology, Abu Dhabi, United Arab Emirates; Department of Physics, Guru Nanak Dev University, Amritsar, 143005, India; Department of Computer Engineering & Technology, Guru Nanak Dev University, Amritsar, 143005, India	3	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85129453712&doi=10.1016%2fj.cjph.2021.12.004&partnerID=40 &md5=ea2fa07d0e1aee9b7ea1a7ac075be245
1133	Biogerontology	Medical Biotechnology Laboratory, Department of Biotechnology, Guru Nanak Dev University, Amritsar, 143005, India; Department of Pharmaceutical Sciences, Guru Nanak Dev University, Amritsar, 143005, India	5	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85129215867&doi=10.1007%2fs10522-022-09962- 1&partnerID=40&md5=ff1ccbe25d329f0f010e6ae63e219240
1134	IEEE Transactions on Plasma Science	Jadavpur University, Department Of Physics, Kolkata, 700032, India; Institute Of Natural Sciences And Applied Technology, Kolkata, 700032, India; Government General Degree College At Kushmandi, Department Of Physics, Dakshin Dinajpur, 733121, India; Guru Nanak Dev University At Amritsar, Department Of Physics, Punjab, Amritsar, 143005, India; Visva-Bharati University, Department Of Mathematics, West Bengal, Santiniketan, 731235, India	4	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85128328868&doi=10.1109%2fTPS.2022.3158965&partnerID=40&md5=d8ff79c2f35435a7e9fd20a484a7602e
1135	International Journal of Food Science and Technology	Department of Food Science and Technology, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; P.G. Department of Biotechnology, Khalsa College, Punjab, Amritsar, 143002, India	3	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85128266728&doi=10.1111%2fijfs.15740&partnerID=40&md5=8ea7c6ad3665312551fb8f86d1bd724e
1136	Journal of Water Process Engineering	School of Physics and Materials Science, Shoolini University, Bajhol, H.P., Solan, India; Himalayan Centre of Excellence in Nanotechnology, Shoolini University, Bajhol, H.P., Solan, India; Faculty of Science and Technology, ICFAI University, Himachal Pradesh, India; Department of Chemistry, Guru Nanak Dev University, Punjab, Amritsar, India; Department of Chemistry, College of Science, King Saud University, P.O. Box 2455, Riyadh, 11451, Saudi Arabia; Department of Chemistry, Bahra University, Waknaghat, H.P., Solan, India; School of Biotechnology, Shoolini University, Bajhol, H.P., Solan, India; Korea Institute of Energy Technology (KENTECH), 200 Hyeokshin-ro, Jeollanam-do, Naju, 58330, South Korea; Institute of Biotechnology, Chandigarh University, Punjab, Mohali, India; Department of Chemistry, ACC Wing, Indian Military Academy, Uttarakhand, Dehradun, 248007, India	10	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85128254616&doi=10.1016%2fj.jwpe.2022.102785&partnerID=40 &md5=afe3e70de37c87b44a9868585ac01fbd
1137	Proceedings of the Zoological Society	Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Punjab, Amritsar, India; Department of Zoology, Khalsa College, Punjab, Amritsar, India	3	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85128221835&doi=10.1007%2fs12595-022-00436- 3&partnerID=40&md5=37a71b786a149575e605826ff0e9ca7b
1138	Applied Food Research	Department of Food Science and Technology, Maharaja Ranjit Singh Punjab Technical University, Bathinda, India; Department of Food Science and Technology, Guru Nanak Dev University, Amritsar, India; Department of Biotechnology, Chaudhary Devi Lal University, Sirsa, India; Department of Food, Nutrition and Packaging Sciences, Clemson University, Clemson, SC 29634, United States; Department of Food Science and Technology, Chaudhary Devi Lal University, Sirsa, India	9	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85128210170&doi=10.1016%2fj.afres.2022.100057&partnerID=40 &md5=039f2d83a2a3475fe2ec09d664a4f3d8
1139	Toxicon	Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Amritsar, India; Department of Pharmaceutical Sciences, Guru Nanak Dev University, Amritsar, India; Department of Pharmaceutics, ISF College of Pharmacy, Moga, India; Consultant Pathologist, Smt. Paarvati Devi Hospital, Amritsar, India; Department of Pathology and Laboratory Medicine, University of Ottawa, Faculty of Medicine, Ottawa, ON, Canada	10	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85127779459&doi=10.1016%2fj.toxicon.2022.03.016&partnerID=40&md5=c44a0a98ad6319e48e793935dccf5a72
1140	Optik	Department of Electronics Technology, Guru Nanak Dev University, Amritsar, India	3	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85127673403&doi=10.1016%2fj.ijleo.2022.168986&partnerID=40 &md5=dedae768ecf63d57a09b67af86fc45c4
1141	Journal of King Saud University - Science	Department of Chemistry, UGC Centre for Advanced Studies-II, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Physics, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; School of Physics and Materials Science, Shoolini University of Biotechnology and Management, Bajhol, Himachal Pradesh, Solan, India; Department of Chemistry, College of Science, King Saud University, P.O. Box 2455, Riyadh, 11451, Saudi Arabia; School of Chemical Engineering, Yeungnam University, Gyeongsan, 38541, South Korea	10	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85127597252&doi=10.1016%2fj.jksus.2022.101963&partnerID=40 &md5=8bed6d72980cbd7504fc98e9887a3615

1142	IEEE Transactions on Plasma Science	Guru Nanak Dev University, Department Of Physics, Amritsar, 143005, India; Vidyasagar University, Department Of Physics, Kolkata, 721102, India; West Bengal State University (WBSU), Acharya Prafulla Chandra College, Kolkata, 700126, India; Government General Degree College At Kushmandi, Physics Department, Dakshin Dinajpur733121, India; Institute Of Natural Sciences And Applied Technology, Kolkata, 700032, India	4	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85127533396&doi=10.1109%2fTPS.2022.3148183&partnerID=40 &md5=70bb008686f9b165575110a1fa74d2a5
1143	Journal of Computational Electronics	Department of Electronics Technology, Guru Nanak Dev University, Punjab, Amritsar, 143005, India	3	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85127490114&doi=10.1007%2fs10825-022-01872- 2&partnerID=40&md5=8db4620568beea31d092ebeaa49e5e47
1144	Chemical Record	Department of Chemistry, Centre of Advanced Study, Guru Nanak Dev University, Amritsar, 143 005, India	2	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85127315067&doi=10.1002%2ftcr.202200024&partnerID=40&md 5=e170fc06e89756f25428389a72f226b8
1145	Plant Breeding	National Institute of Plant Genome Research, New Delhi, India; Department of Agriculture, Guru Nanak Dev University, Amritsar, India; Centre of Advance Studies on Climate Change, RPCAU, Pusa, Samastipur, India; Department of Plant Sciences, University of Hyderabad, Hyderabad, India	4	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85127268147&doi=10.1111%2fpbr.13012&partnerID=40&md5=a 37e908fedda07b31e3e5a356668c899
1146	Dyes and Pigments	Department of Chemistry, UGC Centre for Advanced Studies-II, Guru Nanak Dev University, Pb., Amritsar, 143001, India; Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Pb., Amritsar, 143001, India	5	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85127150227&doi=10.1016%2fj.dyepig.2022.110280&partnerID=40&md5=fce0592ea26d89d1113377b064788ac9
1147	Chinese Journal of Physics	Department of Physics, Guru Nanak Dev University, Amritsar, 143005, India	2	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85127109786&doi=10.1016%2fj.cjph.2022.03.014&partnerID=40 &md5=ad9e45d9486c4320004c63f93fcae1f9
1148	Archiv der Pharmazie	Department of Pharmaceutical Sciences, Guru Nanak Dev University, Punjab, Amritsar, India; University Institute of Pharmaceutical Sciences, Punjab University, Chandigarh, India; Drug and Pollution Testing Laboratory, Guru Nanak Dev University, Punjab, Amritsar, India	13	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85126812931&doi=10.1002%2fardp.202200033&partnerID=40&md5=f3135bb2d918a20cd218da0d3d32afb7
1149	Chinese Journal of Physics	Department of Physics, Guru Nanak Dev University, Amritsar, 143005, India	2	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85126548481&doi=10.1016%2fj.cjph.2021.10.047&partnerID=40 &md5=1c78dc4afdf28d487ee5806bfec85fec
1150	Journal of Advanced Dielectrics	Department of Physics, Guru Nanak Dev University, Punjab, Amritsar, 143001, India; Department of Chemistry, Guru Nanak Dev University, Punjab, Amritsar, 143001, India	6	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85126462016&doi=10.1142%2fS2010135X22500035&partnerID=40&md5=1371f97cf0f329b22baf309048201e42
1151	Journal of Food Measurement and Characterization	Department of Food Science and Technology, Guru Nanak Dev University, Amritsar, India	3	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85125797177&doi=10.1007%2fs11694-022-01329- x&partnerID=40&md5=3c2a0d8fac923a56022e8f41cf3f1590
1152	Neurochemical Research	Medical Biotechnology Laboratory, Department of Biotechnology, Guru Nanak Dev University, Punjab, Amritsar, 143005, India	2	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85125404456&doi=10.1007%2fs11064-022-03562- 8&partnerID=40&md5=4bf5cbc265be115bde91a3fd4b24cd25
1153	Future Generation Computer Systems	Department of Engineering and Technology, Guru Nanak Dev University Regional Campus, Jalandhar, Punjab, India; Department of Computer Applications, National Institute of Technology, Kurukshetra, Haryana, India	3	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85123997628&doi=10.1016%2fj.future.2022.01.015&partnerID=40&md5=78f60ca77fb97e637abf2a8ba219cccf
1154	Journal of Chemical Crystallography	Department of Chemistry, Guru Nanak Dev University, Amritsar, 143 005, India; Departamento de Quimica Inorganica, Facultad de Farmacia, Universidad de Santiago, Santiago, 15782, Spain; Department of Chemistry, Keene State College, Keene, NH 03435-2001, United States; Department of Chemistry, Howard University, 525 College Street NW, Washington, DC 20059, United States	7	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85119266065&doi=10.1007%2fs10870-021-00911- 3&partnerID=40&md5=685a92382ecca0682ef4371f813b5e6e
1155	Alexandria Engineering Journal	Department of Electronics and Communication Engineering, Shaheed Bhagat Singh State University, Ferozepur, Punjab, India; Department of ECE, KLN College of Engineering, Pottapalayam, Madurai, India; Department of Computer Science and Engineering, Chitkara University, Chandigarh, India; Department of Engineering and Technology, Guru Nanak Dev University, Regional Campus, Jalandhar, Punjab, India; Department of Electronics and Communication Engineering, Satyam Institute of Engineering and Technology (IKG-PTU, Kapurthala), Amritsar, Punjab, India; Department of Engineering and Technology, Guru Nanak Dev University, Regional Campus, Gurdaspur, Punjab, India; School of EEE, VIT Bhopal University, Sehore, India	6	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85117757772&doi=10.1016%2fj.aej.2021.10.032&partnerID=40& md5=1a3bc766917bc52ee73c8470d8abb88c
1156	Archives of Computational Methods in Engineering	Department of Computer Engineering & Technology, Guru Nanak Dev University, Punjab, Amritsar, India	2	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85117315865&doi=10.1007%2fs11831-021-09667- 7&partnerID=40&md5=23926f3cb50c1b11fcf6a776552518ed

1157	IEEE Transactions on Plasma Science	lit Bombay, Department Of Physics, Mumbai, 400076, India; Jadavpur University, Department Of Physics, Kolkata, 700032, India; Government General Degree College At Kushmandi, Department Of Physics, Dakshin Dinajpur733121, India; Institute Of Natural Sciences And Applied Technology, Kolkata, 700032, India; Government General Degree College At Kushmandi, Department Of Mathematics, Dakshin Dinajpur733121, India; University Of Delhi, Hansraj College, Department Of Physics, New Delhi, 110007, India; Guru Nanak Dev University, Department Of Physics, Amritsar, 143005, India	6	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85115141576&doi=10.1109%2fTPS.2021.3109297&partnerID=40 &md5=767099b127650082b8d34f0b297d4607
1158	NeuroMolecular Medicine	Department of Biotechnology, Guru Nanak Dev University, Amritsar, 143005, India	4	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85112800376&doi=10.1007%2fs12017-021-08683- x&partnerID=40&md5=d3750365513c1f54df75537ee40cef02
1159	Silicon	Electronics Technology Department, GNDU, Punjab, Amritsar, India; TCAD expert at Cadre Design Systems, Delhi, India	4	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85111753537&doi=10.1007%2fs12633-021-01302- 1&partnerID=40&md5=a4f580fe233931488caa399c69344dcc
1160	Computer Journal	School of Computing, Indian Institute of Information Technology, HP, Una, India; Department of Computer Science and Engineering, Guru Nanak Dev University Regional Campus, PB, Gurdaspur, India; Department of Computer Applications, National Institute of Technology, HR, Kurukshetra, India	2	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85104478386&doi=10.1093%2fcomjnl%2fbxaa201&partnerID=40&md5=c9fb2bc4bf698670b6ca4068dae5a594
1161	International Journal of Biological Macromolecules	Department of Bio & Nanotechnology, Guru Jambheshwar University of Science and Technology, Haryana, Hisar, 125001, India; Department of Biotechnology, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; ICAR-National Research Centre on Equines, Haryana, Hisar, 125001, India; Department of Animal Biotechnology, LUVAS, Haryana, Hisar, 125001, India; Department of Animal Biotechnology, LUVAS, Haryana, Hisar, 125001, India; Department of Animal Biotechnology, LUVAS, Haryana, Hisar, 125001, India; Department of Animal Biotechnology, LUVAS, Haryana, Hisar, 125001, India; Department of Animal Biotechnology, LUVAS, Haryana, Hisar, 125001, India; Department of Animal Biotechnology, LUVAS, Haryana, Hisar, 125001, India; Department of Animal Biotechnology, LUVAS, Haryana, Hisar, 125001, India; Department of Animal Biotechnology, LUVAS, Haryana, Hisar, 125001, India; Department of Animal Biotechnology, LUVAS, Haryana, Hisar, 125001, India; Department of Animal Biotechnology, LUVAS, Haryana, Hisar, 125001, India; Department of Animal Biotechnology, LUVAS, Haryana, Hisar, 125001, India; Department of Animal Biotechnology, LUVAS, Haryana, Hisar, 125001, India; Department of Animal Biotechnology, LUVAS, Haryana, Hisar, 125001, India; Department of Animal Biotechnology, LUVAS, Haryana, Hisar, 125001, India; Department of Animal Biotechnology, LUVAS, Haryana, Hisar, 125001, India; Department of Animal Biotechnology, LUVAS, Haryana, Hisar, 125001, India; Department of Animal Biotechnology, LUVAS, Haryana, Hisar, 125001, India; Department of Animal Biotechnology, LUVAS, Haryana, Hisar, 125001, India; Department of Animal Biotechnology, LUVAS, Haryana, Hisar, 125001, India; Department of Animal Biotechnology, LUVAS, Haryana, Hisar, 125001, India; Department of Animal Biotechnology, LUVAS, Haryana, Hisar, 125001, India; Department of Animal Biotechnology, LUVAS, Haryana, Hisar, 125001, India; Department of Animal Biotechnology, LUVAS, Haryana, Hisar, Hisar	7	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85126879425&doi=10.1016%2fj.ijbiomac.2022.03.030&partnerID =40&md5=1de3357ea27eaa24c57db73ae4b69c20
1162	International Journal of Intelligent Systems and Applications in Engineering	Department of Electronics Technology, Guru Nanak Dev University, Amritsar, 143005, India	2	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85131680973&partnerID=40&md5=ca8270b3426916abb6ca9c7b4e1a33c8
1163	ACS Applied Materials and Interfaces	Department of Physics, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Physics, Assam University, Silchar, 788011, India; Department of Pharmaceutical Sciences, Guru Nanak Dev University, Punjab, Amritsar, 143005, India	5	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85131133877&doi=10.1021%2facsami.1c25112&partnerID=40&md5=0778e2459a6c569a3d48922bd3b1d089
1164	Journal of Ethnopharmacology	Department of Pharmaceutical Sciences, Guru Nanak Dev University, Amritsar, 143005, India; Department of Neuroscience and Experimental Therapeutics, Texas A&M University, Health Science Center, College of Medicine, Bryan, TX 77807, United States; Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Amritsar, 143005, India	6	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85125455674&doi=10.1016%2fj.jep.2022.115024&partnerID=40& md5=41898a5efd8f3c500a9cbe2775263c0d
1165	Frontiers in Ecology and Evolution	National Centre for Biological Sciences, Tata Institute of Fundamental Research, Bengaluru, India; Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Amritsar, India; Department of Botany, University of Kashmir, Kargil, India; Division of Evolutionary Biology, Ludwig-Maximilians-Universität München, Planegg, Germany; National Institute of Pharmaceutical Education and Research, Guwahati, India; Department of Chemistry, Govt. Degree College Eidgah (Affiliated to Cluster University Srinagar), Srinagar, India; Department of Botany, University of Ladakh, Ladakh, India; Department of Evolutionary Neuroethology, Max Planck Institute for Chemical Ecology, Jena, Germany	9	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85131649250&doi=10.3389%2ffevo.2022.864728&partnerID=40&md5=aa70676412dd95b9d44beb59dc55630c
1166	Analytica Chimica Acta	Department of Chemistry, UGC Centre of Advanced Study, Guru Nanak Dev University, Amritsar143005, India; Discipline of Bioscience and BioMedical Engineering, Indian Institute of Technology Indore, Simrol, Khandwa Road, Indore, 453552, India; Discipline of Chemistry, Indian Institute of Technology Indore, Simrol, Khandwa Road, Indore, 453552, India; Discipline of Metallurgy Engineering and Material Science, Indian Institute of Technology Indore, Simrol, Khandwa Road, Indore, 453552, India	6	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85127327786&doi=10.1016%2fj.aca.2022.339776&partnerID=40 &md5=093ea7877d53e1338ebc0f716212bfe1
1167	Evidence-based HRM	University Business School, Guru Nanak Dev University, Amritsar, India	2	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85121364366&doi=10.1108%2fEBHRM-01-2021- 0004&partnerID=40&md5=ec03fb9d8fa397fa13b027f27558ea3a
1168	Colloids and Surfaces A: Physicochemical and Engineering Aspects	Department of Chemistry, Guru Nanak Dev University, Amritsar, 143005, India	6	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85124044027&doi=10.1016%2fj.colsurfa.2022.128386&partnerID =40&md5=5faf815f9b1952f0e68c738ff1d6d0c5
1169	Inorganic Chemistry	Department of Chemistry, National Institute of Technology Durgapur, Mahatma Gandhi Avenue, West Bengal, Durgapur, 713209, India; Department of Chemistry, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Chemistry, University of California—Davis, Davis, CA 95616, United States	8	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85129238752&doi=10.1021%2facs.inorgchem.1c04038&partnerID =40&md5=0ad6c68d61e2e58d04dd1fc985914b9a

1170	Optoelectronics and Advanced Materials, Rapid Communications	Department of Electronics Technology, GNDU, Amritsar, India; Department of ECE, Punjabi University, Patiala, India	3	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85136326421&partnerID=40&md5=27e3af9d696b0870380951c05 026bd0e
1171	Research Journal of Pharmacy and Technology	School of Pharmaceutical Sciences, Lovely Professional University, Punjab, India; Department of Rasa Shastra and Bhaishjya Kalpana (Ayurvedic Pharmaceutics), Faculty of Ayurveda, Institute of Medical Sciences, Banaras Hindu University, Uttar Pradesh, India; Department of Chemistry, Guru Nanak Dev University Collage, Punjab, Patti, Tran Taran, India; School of Hotel Management and Tourism, Lovely Professional University, Punjab, India	8	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85135482814&doi=10.52711%2f0974- 360X.2022.00334&partnerID=40&md5=f8989ff22ad869843fbdcad dace25994
1172	Plasma Physics Reports	Sikh National College, Banga, 144505, India; Department of Physics, Guru Nanak Dev University, Amritsar, 143005, India	2	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85134733304&doi=10.1134%2fS1063780X21100421&partnerID= 40&md5=a0439cd9595abeb6d7875b296f26c204
1173	Physiologia Plantarum	Plant Stress Physiology Lab, Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Punjab, Amritsar, India; Department of Pharmacology, Shree S. K. Patel College of Pharmaceutical Education and Research, Ganpat University, Gujarat, Kherva, India; Biology Department, College of Science and Humanities, Prince Sattam bin Abdulaziz University (PSAU), Alkharj, Saudi Arabia; Botany and Microbiology Department, Faculty of Science, King Saud University, Riyadh, Saudi Arabia; Department of Botany, GDC Pulwama, Jammu and Kashmir, Pulwama, India	7	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85132923726&doi=10.1111%2fppl.13687&partnerID=40&md5=e3 d688e33538f88e6ec128f35272beb5
1174	Physiologia Plantarum	State Key Laboratory of Subtropical Silviculture, Zhejiang A&F University, Hangzhou, China; Department of Botany, School of Bioengineering and Biosciences, Lovely Professional University, Punjab, Phagwara, India; Department of Agriculture, Food and Environment, University of Pisa, Pisa, Italy; CIRSEC, Centre for Climatic Change Impact, University of Pisa, Pisa, Italy; Institute of Organic Agriculture, Amity University, Uttar Pradesh, India; Dipartimento di Scienze Agrarie e Ambientali—Produzione, Territorio, Agroenergia, Università Statale di Milano, Milano, Italy; Department of Biotechnology Engineering, The Jacob Blaustein Institutes for Desert Research, Ben-Gurion University of Negev, Beer Sheva, Israel; Plant Physiology Laboratory, Department of Botany, C.M.P. Degree College, A Constituent Post Graduate College of University of Allahabad, Allahabad, India; School of Bioengineering Sciences & Research, Maharashtra, Pune, India; Plant Stress Physiology Lab, Department of Botanical and Environment Sciences, Guru Nanak Dev University, Punjab, Amritsar, India	13	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85132872122&doi=10.1111%2fppl.13688&partnerID=40&md5=3be464daaf77279166785bb2ab298c9c
1175	Sustainability (Switzerland)	CET Department, Guru Nanak Dev University, Amritsar, 143005, India; Al-Nahrain Nano Renewable Energy Research Center, Al-Nahrain University, Baghdad, 10072, Iraq; Department of Computer Engineering, University of Technology, Baghdad, 19006, Iraq; Software Engineering Department, College of Computer and Information Sciences, King Saud University, P.O. Box 103786, Riyadh, 11616, Saudi Arabia; Applied College in Abqaiq, King Faisal University, P.O. Box 400, Al-Ahsa, 31982, Saudi Arabia; College of Computer Science and Information Technology, King Faisal University, P.O. Box 400, Al-Ahsa, 31982, Saudi Arabia	8	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85131296547&doi=10.3390%2fsu14106256&partnerID=40&md5= 1f5a3b676b60898e36425dcff96a629a
1176	Sustainability (Switzerland)	Department of Computer Engineering & Technology, Guru Nanak Dev University, Amritsar, 143005, India; Department of Information Systems, College of Computer Sciences and Information Technology, King Faisal University, Al Hofuf, 36362, Saudi Arabia; College of Computing and Informatics, Saudi Electronic University, Riyadh, 11673, Saudi Arabia; College of Computer Science & IT, Jazan University, Jazan, 45142, Saudi Arabia	6	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85130965630&doi=10.3390%2fsu14106159&partnerID=40&md5= 7ecbb7fed7e4e0ed5ab01a16df3704b9
1177	Future Medicinal Chemistry	Department Of Chemistry, Ugc Sponsored Centre For Advanced Studies, Guru Nanak Dev University, Amritsar, 143005, India; Department Of Chemistry, Uttaranchal University, Arcadia Grant, Dehradun, 248007, India; Department Of Chemistry, University Of Petroleum & Energy Studies, Energy Acres, Dehradun, 248007, India	2	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85130568160&doi=10.4155%2ffmc-2021- 0111&partnerID=40&md5=0b53b17c5918c68cb1745f9d1b7493c6
1178	Diversity	Department of Zoology & Environmental Sciences, Punjabi University, Patiala, 147001, India; Department of Molecular Biology & Biochemistry, Guru Nanak Dev University, Amritsar, 143005, India; Department of Biotechnology and Microbiology, Dr. Janaki Ammal Campus, Kannur University, Palavad, Thalassery, 670661, India; Department of Biology, College of Science, Imam Abulrahman Bin Faisal University, P.O. Box 1982, Dammam, 31441, Saudi Arabia; Biology Department, College of Science, University of Tabuk, Tabuk, 71491, Saudi Arabia; Department of Science and Technology, University College-Ranyah, Taif University, B.O. Box 11099, Taif, 21944, Saudi Arabia; Department of Botany, Hindu College Moradabad, Mahatma Jyotiba Phule Rohilkhand University, Bareilly, 244001, India	8	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85130148996&doi=10.3390%2fd14050369&partnerID=40&md5= df72bf80863487f108501b6e234d2e16

1179	Pharmaceuticals	Department of Chemistry, Guru Nanak Dev University, Amritsar, 143005, India; Department of Natural and Applied Sciences, University of Dubuque, Dubuque, IA 52002, United States	4	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85129905722&doi=10.3390%2fph15050536&partnerID=40&md5 =c497c7b4166353df4599007dcd37f375
1180	Mathematics	Department of Mathematics, Guru Nanak Dev University, Amritsar, 143005, India; Institute for Multidisciplinary Mathematics, Universitat Politècnica de València, València, 46022, Spain; Department of Mathematics, King Abdulaziz University, Jeddah, 21589, Saudi Arabia	5	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85129802449&doi=10.3390%2fmath10091530&partnerID=40&md5=0dbba1a60a7180581a1f91f860810bdc
1181	Asian Journal of Chemistry	Department of Chemistry, Guru Nanak Dev University College, Narot Jaimal Singh145026, India; Department of Chemistry, Guru Nanak Dev University College, Patti, 143416, India	2	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85128683940&doi=10.14233%2fajchem.2022.23709&partnerID=40&md5=5ffb1fd15a0d1bcaa0cf97ef332efd5d
1182	Journal of Materials Science: Materials in Electronics	Department of Electronics Technology, Guru Nanak Dev University, Amritsar, 143005, India	3	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85128404992&doi=10.1007%2fs10854-022-08178-w&partnerID=40&md5=5056e0febe637147784cda387a582c55
1183	Starch/Staerke	Department of Food Science and Technology, Guru Nanak Dev University, Amritsar, 143005, India	3	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85126906800&doi=10.1002%2fstar.202200003&partnerID=40&m d5=cd1d5b56e386e568b53aba58cb5e0fad
1184	Bioresource Technology	Department of Microbiology, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Center for Structural and Functional Genomics, Concordia University, 7141 Sherbrooke Street West, Montreal, QC H4B 1R6, Canada	7	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85126902799&doi=10.1016%2fj.biortech.2022.127039&partnerID =40&md5=48ffa07ba61df98918b674a976fc26a0
1185	Starch/Staerke	School of Bioengineering and Food Technology, Shoolini University of Biotechnology and Management Sciences, Himachal Pradesh, Solan, 173229, India; Université Grenoble Alpes, CNRS, Grenoble INP, LGP2, Grenoble, F-38000, France; Department of Food Science and Technology, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Food Science and Technology, Maharaja Ranjit Singh Punjab Technical University, Punjab, Bathinda, 151001, India; Department of Food Science and Technology, Chaudhary Devi Lal University, Haryana, Sirsa, 125055, India	9	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85126534465&doi=10.1002%2fstar.202100302&partnerID=40&md5=84232812f8e80204692c49741171e52f
1186	Process Biochemistry	Dietetics and Nutrition Technology Division, CSIR- Institute of Himalayan Bioresource and Technology, Himachal Pradesh, Palmapur, 176061, India; Department of Molecular Biology and Biochemistry, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Division of Crop Physiology, Biochemistry & Post Harvest Technology, ICAR-Central Potato Research Institute, Shimla, 171001, India; CSIR-Institute of Himalayan Bioresource and Technology, Himachal Pradesh, Palmapur, 176061, India	4	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85126313599&doi=10.1016%2fj.procbio.2022.02.023&partnerID=40&md5=5d3471a4030718723fd35cad29747843
1187	Materials Science and Engineering: B	Department of Physics, S.M.D.R.S.D College, Pathankot, 145001, India; Department of Physics, Guru Nanak Dev University, Amritsar, 143005, India; National Institute of Technology, Hamirpur, 177005, India; Department of Physics, Khalsa College, Amritsar, 143002, India	9	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85125233500&doi=10.1016%2fj.mseb.2022.115646&partnerID=4 0&md5=72e9a36de110e191822367d17b8db289
1188	International Journal of Food Science and Technology	Department of Food Science and Technology, Guru Nanak Dev University, Amritsar, 143005, India	4	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85124738186&doi=10.1111%2fijfs.15603&partnerID=40&md5=1 1fe9fd0400a9993253c689d11907efc
1189	International Journal of Food Science and Technology	Department of Food Science and Technology, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; P.G. Department of Biotechnology, Khalsa College, Punjab, Amritsar, 143002, India	3	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85124610615&doi=10.1111%2fijfs.15625&partnerID=40&md5=fa 5fca96dfb8bbc40e814b8727c70860
1190	Comparative Biochemistry and Physiology Part - C: Toxicology and Pharmacology	Department of Zoology, Guru Nanak Dev University, Amritsar, Punjab 143005, India	3	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85124044170&doi=10.1016%2fj.cbpc.2022.109291&partnerID=40 &md5=7b75512273e0de54d2260cf194fbb00d
1191	Environmental Science and Pollution Research	Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Zoology, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Botany and Microbiology Department, College of Science, King Saud University, Riyadh, Saudi Arabia; Department of Botany, S.P. College Srinagar, Jammu and Kashmir, India	5	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85123844238&doi=10.1007%2fs11356-021-18232-5&partnerID=40&md5=7b7cbb7f484fd589b4729123066354b7
1192	Applied Mathematical Modelling	Department of Mathematics, Guru Nanak Dev University, Amritsar, 143005, India; Department of Applied Mechanics, Indian Institute of Technology Delhi, Hauz Khas, New Delhi, 110016, India	2	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85123712837&doi=10.1016%2fj.apm.2022.01.004&partnerID=40 &md5=98b7b23c607c034b2b9e7340dff66945

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1193	Chemosphere	School of Physics and Materials Science, Shoolini University, Bajhol, Solan, H.P, India; Himalayan Centre of Excellence in Nanotechnology, Shoolini University, Bajhol, Solan, H.P, India; Department of Physics, Chandigarh University, GharuanPunjab 140413, India; School of Biotechnology, Shoolini University, Bajhol, Solan, H.P., India; Department of Chemistry, Guru Nanak Dev University, Amritsar, 143005, India; Department of Physics, Govt. Degree College, Nadaun, Hamirpur, Himachal Pradesh, India; Department of Biotechnology and Bioinformatics, Jaypee University of Information Technology, Waknaghat, Solan, India; Department of Chemistry, ACC Wing, Indian Military Academy, Dehradun, Uttarakhand 248007, India	9	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85123370588&doi=10.1016%2fj.chemosphere.2022.133706&partnerID=40&md5=c883a51ce3975ac972335db57e8c65b4
1194	Journal of Supercomputing	Department of Computer Engineering and Technology, Guru Nanak Dev University, Amritsar, 143005, India; Department of Computer Science, National Taichung University of Education, Taichung, Taiwan; Faculty of Informatics and Computing, Singidunum University, Belgrade, Serbia; Department of Computer Science and Engineering, University of Kurdistan Hewler, Erbil, Iraq	4	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85123066039&doi=10.1007%2fs11227-021-04199- 0&partnerID=40&md5=73db882d925c67ad6fd4012280410322
1195	Plant Cell, Tissue and Organ Culture	Department of Biotechnology, Guru Nanak Dev University, Punjab, Amritsar, 143005, India	4	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85122824956&doi=10.1007%2fs11240-021-02225- w&partnerID=40&md5=c175b1d21a74af8ef100760f9fc3b4a8
1196	Journal of Brand Management	University School of Financial Studies, Guru Nanak Dev University, Amritsar, India	2	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85122648896&doi=10.1057%2fs41262-021-00266- 2&partnerID=40&md5=8038487e4ca92eb06683a4aeaa68842d
1197	Environment, Development and Sustainability	Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Amritsar, 143005, India	7	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85112312580&doi=10.1007%2fs10668-021-01722- 4&partnerID=40&md5=6d50d27255ad5a187035cf797e1c06ed
1198	Journal of Plant Growth Regulation	National Salinity Research Center, Agricultural Research, Education and Extension Organization, Yazd, Iran; Sher-e-Bangla Agricultural University, Dhaka, Bangladesh; Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Botany, S.P. College Srinagar, Jammu and Kashmir, Srinagar, India	6	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85105846890&doi=10.1007%2fs00344-021-10358-7&partnerID=40&md5=5e216970abd2b5606d76073a50b73244
1199	International Journal of Environmental Science and Technology	Department of Applied Sciences, I.K.G. Punjab Technical University, Punjab, Kapurthala, 144603, India; Department of Zoology, Government College for Girls, Punjab, Ludhiana, 141001, India; Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Amritsar, Punjab, 143005, India; Post Graduate Department of Zoology, Khalsa College, Punjab, Amritsar, 143001, India; Department of Soil Science, Punjab Agricultural University, Punjab, Ludhiana, 141004, India; Department of Botany, Government Degree College, Jammu & Kashmir, Ramban, 182144, India; Department of Botany, Doaba College, Punjab, Jalandhar, 144004, India	7	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85104528947&doi=10.1007%2fs13762-021-03297-z&partnerID=40&md5=235d011a9e52cd798444117fd56382e0
1200	International Journal of Image and Graphics	Department of Computer Science and Engineering, Guru Nanak Dev University, Regional Campus, Punjab, Gurdaspur, India; Department of Computer Science and Engineering, DAV University, Punjab, Jalandhar, India	2	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85101815348&doi=10.1142%2f80219467821400076&partnerID=4 0&md5=397a533eca408314861cfe6bb701fc18
1201	ChemistrySelect	Department of Chemistry, UGC Centre for Advanced Studies-II, Guru Nanak Dev University, pb.), Amritsar, 143001, India	3	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85128821906&doi=10.1002%2fslct.202200126&partnerID=40&m d5=7dc042d3ac175946f467774792578de9
1202	ChemMedChem	Department of Chemistry, Centre of Advanced Study, Guru Nanak Dev University, Amritsar, 143 005, India; PG Department of Chemistry, Khalsa College, Amritsar, 143 005, India; KU Leuven Department of Microbiology, Immunology and Transplantation, Laboratory of Virology and Chemotherapy, Rega Institute, Rega, Herestraat 49, box 1030, Leuven, 3000, Belgium	5	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85125566968&doi=10.1002%2fcmdc.202200031&partnerID=40& md5=036a7f8b52444d537a4669f80605ad82
1203	ACS Applied Bio Materials	Department of Chemistry, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Chemistry, Government Naveen College Tokapal, Chhattisgarh, Bastar, 494442, India	2	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85127974451&doi=10.1021%2facsabm.2c00014&partnerID=40&md5=029695a6aec8981998928ffdb5b72356
1204	Sensors and Actuators B: Chemical	Department of Physics, Guru Nanak Dev University, Amritsar, 143005, India	3	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85123293539&doi=10.1016%2fj.snb.2022.131427&partnerID=40 &md5=250be76897e1446c9ce89534406f3717
1205	RSC Advances	Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Punjab, Amritsar, India; Dr SSB University Institute of Chemical Engineering and Technology, Panjab University, Chandigarh, India; Environmental Sciences and Biomedical Metrology Division, CSIR-National Physical Laboratory, Dr K S Krishnan Road, New Delhi, India	6	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85129622620&doi=10.1039%2fd2ra00424k&partnerID=40&md5=eb67ff938fa74b8863d7f6ab0c3325c1

1206	Frontiers in Microbiology	Department of Microbiology, DAV University, Jalandhar, India; Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Amritsar, India; Indian Institute of Integrative Medicine (CSIR), Jammu, India; Department of Biotechnology, DAV College, Amritsar, India; Faculty of Agricultural Sciences, DAV University, Jalandhar, India	7	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85128691328&doi=10.3389%2ffmicb.2022.802512&partnerID=40 &md5=4909e7aeb498cb95464ff5bdc7a22356
1207	Journal of Molecular Structure	Department of Chemistry, UGC Center for Advanced Studies-1, Guru Nanak Dev University, Amritsar, Punjab 143005, India; Department of Chemistry, Maharishi Markandeshwar University, Sadopur, Ambala, Haryana 134007, India; Department of Microbiology, Guru Nanak Dev University, Amritsar, Punjab 143005, India	6	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85123206098&doi=10.1016%2fj.molstruc.2021.132290&partnerID =40&md5=31c6ebf1b3a8954e77096f40b901b6b8
1208	Medical Microbiology	Department of Zoology, Career Point University, Hamirpur, Himachal Pradesh, 176041, India; Centre for Agricultural Research and Innovation, Guru Nanak Dev University, Amritsar, Punjab, 143005, India; Department of Chemistry, Career Point University, Hamirpur, Himachal Pradesh, 176041, India; Department of Zoology, DAV College Jalandhar, Punjab, 144008, India; Department of Biotechnology, MMDU, Mullana, Ambala, Haryana, India	7	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85168527000&doi=10.1515%2f9783110517736-004&partnerID=40&md5=1e786e4a1a2bbaf65e4f909395bad812
1209	Aggregate	Department of Chemistry, Centre of Advance Studies-II, Guru Nanak Dev University, Amritsar, India	5	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85163823776&doi=10.1002%2fagt2.171&partnerID=40&md5=b4a0e536c71bd53c21ef27e4ef44d9b4
1210	Toxicology International	Cytogenetics Laboratory, Department of Zoology, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Microbiology, Guru Nanak Dev University, Punjab, Amritsar, 143005, India	4	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85140633837&doi=10.18311%2fti%2f2022%2fv29i2%2f28165&partnerID=40&md5=e8f8a1b44723f21b500f4e0514c177d9
1211	Journal of Pharmacy and Pharmacology	Formulation and Drug Delivery Division, CSIR-Indian Institute of Integrative Medicine, Jammu, India; Department of Biotechnology, Guru Nanak Dev University, Amritsar, India; Medicinal Chemistry Division, CSIR-Indian Institute of Integrative Medicine, Jammu, India; Cancer Pharmacology Division, CSIR-Indian Institute of Integrative Medicine, Jammu, India; Academy of Scientific and Innovative Research (AcSIR), Ghaziabad, India	7	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85128802285&doi=10.1093%2fjpp%2frgab122&partnerID=40&m d5=08b9bc7821c26ed0081688ecaae11187
1212	Horticulturae	School of Applied Biology, Adama Science and Technology University, P.O. Box 1888, Adama, Ethiopia; School of Biological and Environmental Sciences, Shoolini University of Biotechnology and Management Sciences, Solan, 173229, India; Department of Zoology, Guru Nanak Dev University, Amritsar, 143005, India; Department of Animal Sciences, School of Life Sciences, Central University of Himachal Pradesh, Kangra, 176206, India; School of Biotechnology, Shoolini University of Biotechnology and Management Sciences, Solan, 173229, India; Department of Bioscience, Career Point University, Hamirpur, 176041, India; Department of Botany and Microbiology, College of Science, King Saud University, Riyadh, 11451, Saudi Arabia; River Basin Research Center, Gifu University, Gifu, 501-1193, Japan; Institute of Animal Reproduction and Food Research, Polish Academy of Sciences, Olsztyn, 10-748, Poland	11	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85128638135&doi=10.3390%2fhorticulturae8040311&partnerID=40&md5=6fa748375be19d65db513a191d22088f
1213	Optical and Quantum Electronics	Department of Electronics Technology, Guru Nanak Dev University, Amritsar, India; Department of Engineering and Technology, GNDU Regional Campus, Jalandhar, 144007, India	2	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85126733852&doi=10.1007%2fs11082-022-03578- y&partnerID=40&md5=499ea9406cee3fd18d855c1d87cef576
1214	Physica Scripta	Department of Physics, Guru Nanak Dev University, Amritsar, 143005, India; Swami Swatantranand Memorial College, Dinanagar, 143531, India; Nuclear Physics Division, Bhabha Atomic Research Centre, Mumbai, 400085, India; Homi Bhabha National Institute, Training School Complex, Mumbai, 400094, India; UM-DAE Centre for Excellence in Basic Sciences, Mumbai, 400098, India	6	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85126689081&doi=10.1088%2f1402-4896%2fac5a8c&partnerID=40&md5=bff5e0b36715bfd7554e96ceae216988
1215	Optical Materials	University School of Basic and Applied Sciences, Guru Gobind Singh Indraprastha University, New Delhi, 110078, India; Materials Science Group, Inter-University Accelerator Centre, Aruna Asaf Ali Marg, New Delhi, 110067, India; Department of Computer Science & Engineering, Maharaja Surajmal Institute of Technology, New Delhi, 110058, India; Department of Physics, Guru Nanak Dev University, Amritsar, 143005, India; Department of Physics, J.C. Bose University of Science & Technology, YMCA, Faridabad, 121006, India; Department of Physics, University of Petroleum & Energy Studies, Dehradun, 248007, India; Department of Physics, College of Science, King Faisal University, Al-Ahsa, Hofuf, 31982, Saudi Arabia	7	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85126089301&doi=10.1016%2fj.optmat.2022.112125&partnerID=40&md5=f8fb31eebf24e7a8194459c6d2ce4feb
1216	Monthly Notices of the Royal Astronomical Society	Department of Physics, Guru Nanak Dev University, Amritsar Punjab143005, India; Atomic, Molecular and Optical Physics Division, Physical Research Laboratory, Navrangpura, Ahmedabad, 380009, India	4	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85125117529&doi=10.1093%2fmnras%2fstac163&partnerID=40&md5=4dadff851058daa536a0f420a997eef5
1217	Bioorganic Chemistry	Department of Chemistry, Guru Nanak Dev University, Amritsar, 143005, India	2	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85124566718&doi=10.1016%2fj.bioorg.2022.105663&partnerID=40&md5=84a2afd0b5c61e350d232813187e6a6f

1218	Environmental Toxicology and Pharmacology	Aquatic Toxicology Lab, Department of Zoology, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Processing and Food Engineering, Punjab Agricultural University, Punjab, Ludhiana, 141004, India; School of Pharmaceutical Sciences, State Key Laboratory of Marine Resource Utilization in South China Sea, Hainan University, Haikou, 570228, China; Department of Chemical, Biological, Pharmaceutical and Environmental Sciences University of Messina, Italy	6	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85124495411&doi=10.1016%2fj.etap.2022.103820&partnerID=40 &md5=1701868f29124f5b11e7c6e7d2a2ac99
1219	Plant Stress	Centurion University of Technology and Management, Jatni752050, India; ICAR-Directorate of Medicinal and Aromatic Plants Research, Anand, 387310, India; Faculty of Agriculture, Sri University, Cuttack, India; Department of Plant Physiology, Institute of Agriculture Sciences, BHU, Varanasi, 221005, India; ICAR-Indian Institute of Horticultural Research, Bengaluru, 560089, India; Seed Technology Research, SKN Agriculture University, Jobner, 303329, India; ICAR-Indian Grassland and Fodder research Institute, Jhansi, 284003, India; ICAR-Central Institute for Arid Horticulture, Bikaner, 334006, India; Department of Agriculture, Guru Nanak Dev University, Amritsar, 143005, India; Narayana Institute of Agriculture Sciences, GNSU, Bihar821305, India	12	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85124405222&doi=10.1016%2fj.stress.2022.100066&partnerID=4 0&md5=f1246be939cb7918e0acddce035607d8
1220	Dyes and Pigments	Department of Chemistry, UGC Centre of Advanced Study, Guru Nanak Dev University, Amritsar, 143005, India; Department of Inorganic and Physical Chemistry, Indian Institute of Science, Bangalore, 560012, India	5	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85124300768&doi=10.1016%2fj.dyepig.2022.110160&partnerID=40&md5=93f7a9e3d7d396c70160fb69d930c449
1221	Journal of Photochemistry and Photobiology A: Chemistry	Department of Chemistry, Punjab Agricultural University, Ludhiana, Punjab 141004, India; Department of Chemistry, Guru Nanak Dev University, Amritsar, Punjab 143004, India	3	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85122583931&doi=10.1016%2fj.jphotochem.2022.113784&partne rID=40&md5=bcc1ea03187fefc221239c346ab4d043
1222	Journal of Food Measurement and Characterization	Department of Food Science and Technology, Guru Nanak Dev University, Punjab, Amritsar, India	2	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85122316074&doi=10.1007%2fs11694-021-01246- 5&partnerID=40&md5=d86732f0f96ca9b3cf010e3f7c1976ff
1223	Journal of Magnetism and Magnetic Materials	Department of Physics, Guru Nanak Dev University, Amritsar, Punjab 143005, India; Department of Physics, Science Block, S.L.I.E.T, Longowal, Sangrur, Punjab 148106, India; Department of Chemistry, Guru Nanak Dev University, Amritsar, Punjab 143005, India	7	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85121269468&doi=10.1016%2fj.jmmm.2021.168928&partnerID=40&md5=9dcd5be3be998ff06db9d671d4f8f418
1224	Wireless Personal Communications	Department of Engineering and Technology, Guru Nanak Dev University, Regional Campus, Jalandhar, India	2	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85118256869&doi=10.1007%2fs11277-021-09225- 1&partnerID=40&md5=f7d0f078a095bda992b6a29ecc6c7531
1225	Journal of Materials Science: Materials in Electronics	Department of Physics, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Condensed Matter Theory Group, Materials Theory Division, Department of Physics and Astronomy, Uppsala University, Box 516, Uppsala, 75120, Sweden; Atmospheric Plasma Division, Institute for Plasma Research, Gujarat, Gandhinagar, 382 428, India; Inter University Accelerator Centre, Aruna Asaf Ali Marg, New Delhi, 110067, India; School of Molecular Sciences, Arizona State University, Tempe, AZ 85287, United States; Department of Physics, Indian Institute of Technology Ropar, Punjab140001, India	8	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85115426800&doi=10.1007%2fs10854-021-07043-6&partnerID=40&md5=fb4ab7a648c7a1ee5fffae487b48cb34
1226	Journal of Ambient Intelligence and Humanized Computing	Department of CSE, GNDU, Regional Campus, Jalandhar, India	2	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85104809285&doi=10.1007%2fs12652-021-03236- 3&partnerID=40&md5=bf88e0a5dd05c9df9100926fd43ddecd
1227	Applied Nanoscience (Switzerland)	Department of Technology of Inorganic Substances, Water Purification and General Chemical Technology, National Technical University of Ukraine "Igor Sikorsky Kyiv Polytechnic Institute", 37, Prosp. Peremohy, Kyiv, 03056, Ukraine; Department of Electrochemical Plants Technology, National Technical University of Ukraine "Igor Sikorsky Kyiv Polytechnic Institute", 37, Prosp. Peremohy, Kyiv, 03056, Ukraine; Department of Physics, Guru Nanak Dev University, Amritsar, 143005, India	6	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85102871669&doi=10.1007%2fs13204-021-01775- x&partnerID=40&md5=2b9b1074efb2f13564e45d896c663462
1228	Silicon	Department of Electronics and Communication Engineering, Guru Nanak Dev University, Regional Campus, Jalandhar, 144007, India	2	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85101131046&doi=10.1007%2fs12633-021-01007- 5&partnerID=40&md5=e081f2db0e3c78d925e03a5563ae42cc
1229	Journal of Algebra and its Applications	Department of Mathematics, Guru Nanak Dev University, Amritsar, 143005, India; Department of Mathematics, Panjab University, Chandigarh, 160014, India	3	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85100261289&doi=10.1142%2fS0219498822500803&partnerID=40&md5=4e57219c3cfd3f3e28762c79136b0c72
1230	Journal of Computational and Applied Mathematics	Department of Mathematics, King Abdulaziz University, P.O. Box 80203, Jeddah, 21589, Saudi Arabia; Department of Mathematics, Guru Nanak Dev University, Amritsar, India	2	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85098486410&doi=10.1016%2fj.cam.2020.113301&partnerID=40&md5=9402cd07e1afbf2c764a3efc0c5941eb
1231	International Journal of Finance and Economics	University Business School, Guru Nanak Dev University, Amritsar, India; University School of Financial studies, Guru Nanak Dev University, Amritsar, India	2	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85092084286&doi=10.1002%2fijfe.2266&partnerID=40&md5=9cdff2f0a190be8f546b4ff6d094e104

1232	International Journal of Quality and Reliability Management	Department of Placements, Guru Nanak Dev University, Amritsar, India; Department of Industrial and Production Engineering, Dr B.R. Ambedkar National Institute of Technology, Jalandhar, India	3	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85110289211&doi=10.1108%2fIJQRM-03-2020-0070&partnerID=40&md5=2a6c72b315c727d3a801c45e45e1c222
1233	ACS Applied Nano Materials	Department of Physics, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Physics, Assam University, Silchar, 788011, India	5	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85126786428&doi=10.1021%2facsanm.1c04505&partnerID=40&md5=7bc3ce6dc7869fabac6d98d0102aafee
1234	Handbook of Aggregation- Induced Emission: Tutorial Lectures and Mechanism Studies	Department of Chemistry, UGC Sponsored Centre for Advanced Studies-Il, Guru Nanak Dev University, Amritsar, PB, India	4	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85137078876&partnerID=40&md5=f2962d3da9c9410497a46c279 58acd54
1235	ACS Chemical Neuroscience	Department of Pharmaceutical Sciences, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Drug and Pollution Testing Laboratory, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Chemistry, Guru Nanak Dev University, Punjab, Amritsar, 143005, India	12	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85125953102&doi=10.1021%2facschemneuro.1c00535&partnerID =40&md5=278827948f43afcc7a9dff24580f7216
1236	Life Sciences	Department of Neuroscience and Experimental Therapeutics, College of Medicine, Texas A&M University Health Science Center, Bryan, TX 77807, United States; Department of Pharmacology, All India Institute of Medical Sciences, Rishikesh, 249203, India; Chitkara College of Pharmacy, Chitkara UniversityPunjab, India; Department of Pharmaceutical Sciences, Guru Nanak Dev University, Amritsar, 143005, India; Department of Pharmaceutical Sciences and Natural Products, Central University of Punjab, Bathinda, 151401, India; Department of Pharmacology and Toxicology, National Institute of Pharmaceutical Education and Research (NIPER)-Guwahati, Changsari, Guwahati, Assam 781101, India	8	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85123411411&doi=10.1016%2fj.lfs.2022.120346&partnerID=40& md5=224789a83f5d2bc56ba7f7e95efededd
1237	Journal of Molecular Liquids	Department of Vascular Surgery, the First Bethune Hospital of Jilin University, No. 71 Xinmin Street, Changchun, Jilin Province 130021, China; Department of Hepatopancreatobiliary Surgery, the First Bethune Hospital of Jilin University, No. 71 Xinmin Street, Changchun, Jilin Province 130021, China; Department of Pharmaceutics, College of Pharmacy, Prince Sattam Bin Abdulaziz University, Al-kharj, Saudi Arabia; Department of Electronics Technology, Guru Nanak Dev University, Amritsar, Punjab 143005, India; School of Energy and Chemical Engineering, Xiamen University Malaysia, Jalan Sunsuria, Bandar Sunsuria, Sepang, Selangor Darul Ehsan 43900, Malaysia; Ischemic Disorders Research Center, Golestan University of Medical Sciences, Gorgan, Iran; Golestan Rheumatology Research Center, Golestan University of Medical Science, Gorgan, Iran; Department of Chemical Engineering, Ming Chi University of Technology, New Taipei City, Taiwan; Faculty of Applied Sciences, Ton Due Thang University, Ho Chi Ninh City, 700000, Viet Nam	13	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85123320529&doi=10.1016%2fj.molliq.2022.118564&partnerID=40&md5=1e61948113b437d925403a35e9437363
1238	Ceramics International	Department of Chemistry, UGC Centre for Advanced Studies-II, Guru Nanak Dev University, Amritsar, Punjab 143005, India; Department of Physics, Guru Nanak Dev University, Amritsar, Punjab 143005, India; King Abdullah Institute for Nanotechnology, King Saud University, P.O. Box 2455, Riyadh, 11451, Saudi Arabia	9	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85121230405&doi=10.1016%2fj.ceramint.2021.11.346&partnerID=40&md5=bed17ffb6800299fc4a1282adaa42786
1239	Nuclear Instruments and Methods in Physics Research, Section A: Accelerators, Spectrometers, Detectors and Associated Equipment	Extreme Light Infrastructure-Nuclear Physics (ELI-NP)/Horia Hulubei National Institute for Physics and Nuclear Engineering (IFIN-HH), Str. Reactorului 30, Bucharest-Mägurele, 077125, Romania; Istituto Nazionale di Fisica Nucleare, Sezione di Milano, Milano, 20133, Italy; Dipartimento di Fisica dell'Università degli Studi di Milano, Milano, 20133, Italy; National Nuclear Laboratory, Sellafield, Cumbria, CA20 1PG, United Kingdom; Department of Nuclear Physics (DFN)/Horia Hulubei National Institute for Physics and Nuclear Engineering (IFIN-HH), Str. Reactorului 30, Bucharest-Mägurele, 077125, Romania; Department of Physics, Guru Nanak Dev University, Amritsar, Punjab 143005, India; Institute of Nuclear Physics Polish Academy of Sciences, Cracow, PL 31342, Poland; Shanghai Advanced Research Institute, Chinese Academy of Sciences, Shanghai, 201210, China	19	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85122637757&doi=10.1016%2fj.nima.2021.166171&partnerID=40 &md5=276842cec92479f947ccd786ebe358dc
1240	Gender in Management	University School of Financial Studies, Guru Nanak Dev University, Amritsar, India	3	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85113848977&doi=10.1108%2fGM-06-2020-0174&partnerID=40&md5=5aa141a5264717c1952df3a4782b9a19
1241	Journal of Alloys and Compounds	Department of Physics, Lovely Professional University, Phagwara, Punjab 144411, India; Department of Chemistry, Guru Nanak Dev University, Amritsar, Punjab 143005, India	3	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85120607029&doi=10.1016%2fj.jallcom.2021.162966&partnerID= 40&md5=196cab6bccb77dcf16b274093bd2c80d

1242	Smart and Sustainable Built Environment	University Busiess School, Guru Nanak Dev University, Amritsar, India; Mittal School of Business, Lovely Professional University, Phagwara, India	3	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85089383486&doi=10.1108%2fSASBE-05-2020-0069&partnerID=40&md5=c01eafa4c91071b693f6d0312267d232
1243	Green Chemistry	Department of Chemistry, Guru Nanak Dev University, UGC Centre for Advanced Studies- II, Amritsar, 143005, India; Department of Chemistry, SRM institute of Science and Technology, Tamil Nadu, Kattankulathur, 603203, India	7	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85127664396&doi=10.1039%2fd1gc04166e&partnerID=40&md5=5424741f47aed272afc61f82859830e5
1244	Frontiers in Agronomy	Department of Agronomy, Faculty of Agriculture, Sint University, Sint, Turkey; Department of Agronomy, Faculty of Agriculture, Kafrelsheikh University, Kafr El-Shaikh, Egypt; Department of Agronomy, Hajee Mohammad Danesh and Technology University, Dinajpur, Bangladesh; Department of Agronomy, Bangladesh Wheat and Maize Research Institute, Dinajpur, Bangladesh; Department of Agronomy, Faculty of Agriculture, University of Poonch, Rawalakot, Pakistan; Department of Environmental Sciences, COMSATS University Islamabad, Vehari Campus, Vehari, Pakistan; Departamento de Ciencias Naturales, Facultad de Ciencias Exactas, Instituto de Investigaciones Agrobiotecnológicas, Consejo Nacional de Investigaciones Científicas y Técnicas, Físico- Químicas y Naturales, Universidad Nacional de Río Cuarto, Río Cuarto, Argentina; Department of Animal Science, College of Agriculture and Life Sciences, Cornell University, Ithaca, NY, United States; International Rice Research Institute, Bangladesh Office, Dhaka, Bangladesh; Department of Agronomy, Faculty of Agriculture and Environment, The Islamia University of Bahawalpur, Bahawalpur, Pakistan; Department of Agronomy, The University of Agriculture, Peshawar, Pakistan; Institute of Pure and Applied Biology, Bahauddin Zakariya University, Multan, Pakistan; Department of Agricultural Biology, Faculty of Agriculture, University of Ruhuna, Matara, Sri Lanka; Department of Soil Science, Faculty of Agricultural Sciences and Technology, Bahauddin Zakariya University, Multan, Pakistan; College of Agronomy, Sichuan Agricultural University, Chengdu, China; VIT School of Agricultural Innovations and Advanced Learning (VAIAL), Vellore Institute of Technology (VIT), Vellore, India; Division of Germplasm Evaluation, ICAR-National Bureau of Plant Genetic Resources (NBPGR), Pusa Campus, New Delhi, India; Department of Botany and Plant Physiology, Faculty of Agrobiology, Food and Natural Resources, Czech University of Life Sciences Prague, Prague, Czech Republic; Department of Plant Physiology, Slovak	25	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85127133077&doi=10.3389%2ffagro.2022.765068&partnerID=40 &md5=2279d362abf437786ad3301e3299a302
1245	Journal of Architectural and Planning Research	Department of Architecture at Guru Nanak Dev University, Amritsar, India	1	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85146512997&partnerID=40&md5=294680de2301ca0d142dfc845 03ce61b
1246	Indian Journal of Agronomy	P.G. Department of Agriculture, Khalsa College, Guru Nanak Dev University, Punjab, Amritsar, 143 001, India	3	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85133134926&partnerID=40&md5=588cc5d7be8a2dfe158189d6d 91334a5
1247	Recent Advances in Drug Delivery and Formulation	Department of Pharmaceutical Sciences, Guru Nanak Dev University, Amritsar, 143005, India; School of Pharmacy, College of Pharmacy, Taipei Medical University, Taipei, Taiwan	5	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85130862303&doi=10.2174%2f2667387816666220302112201&partnerID=40&md5=6c909099ec1d8c579ab3fc13e0c0d5e1
1248	Finance India	BBK DAV College for Women, The Department of Commerce and Business Administration, Lawrence Road, Krishna Nagar, White Avenue Punjab, Amritsar, 143001, India; Guru Nanak Dev University, The University School of Financial Studies, Grand Trunk Road, NH 1 Punjab, Amritsar, 143005, India	2	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85129868574&partnerID=40&md5=edb7f406ba8a9045e80ed1b30146215f
1249	Finance India	Guru Nanak Dev University, University Business School, Grand Trunk Road, Off, NH1, Punjab, Amritsar, 143005, India	2	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85129853870&partnerID=40&md5=88b8e180a2c7e5ea2a4503fe5345c418
1250	Physiologia Plantarum	School of Life Sciences, Jawaharlal Nehru University, New Delhi, India; Department of Biotechnology, Guru Nanak Dev University, Amritsar, India; Plant Stress Biology, International Centre for Genetic Engineering and Biotechnology (ICGEB), New Delhi, India; National Agri-Food Biotechnology Institute (NABI), Mohali, India	8	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85128735708&doi=10.1111%2fppl.13631&partnerID=40&md5=5-5069c740ed2274e6e068e6ca621f77
1251	Optical Engineering	Guru Nanak Dev University, Department of Electronics Technology, Punjab, Amritsar, India	7	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85128223319&doi=10.1117%2f1.OE.61.3.036107&partnerID=40&md5=38b3a9b560d00fea2e999f3f68559ef4
1252	International Journal of Modern Physics E	Department of Physics, Guru Nanak Dev University, Punjab143 005, India; Swami Swatantranand Memorial College, Punjab143 531, India	4	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85127543610&doi=10.1142%2fS0218301322500215&partnerID=0&md5=802a030c69b56489235664fd27b6a02e
1253	Physical Review A	Department of Physics, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Atomic, Molecular and Optical Physics Division, Physical Research Laboratory, Navrangpura, Ahmedabad380009, India	4	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85127473779&doi=10.1103%2fPhysRevA.105.032819&partnerID =40&md5=7aa3271ed9e5add31738fe78738ef46c

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1254	Physics of Plasmas	Department of Physics, Guru Nanak Dev University, Amritsar, 143005, India	2	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85127045021&doi=10.1063%2f5.0083182&partnerID=40&md5=29cb135c183abff10e0964cdc13e4850
1255	PLoS ONE	Wireless Communication Ecosystem Research Unit, Department of Electrical Engineering, Faculty of Engineering, Chulalongkorn University, Bangkok, Thailand; College of Computer Science and Engineering, Prince Sattam bin Abdulaziz University, Alkharj, Saudi Arabia; Guru Nanak Dev University, Amritsar, India; Department of Computer Sciences, Federal University of Lavras, Minas Gerais, Lavras, Brazil; School of Physics Science and Information Technology, Liaocheng University, Liaocheng, China	6	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85126085672&doi=10.1371%2fjournal.pone.0265044&partnerID=40&md5=4ffe66f124bc76b17d95c4a46d74cd04
1256	Sensors	Faculty of Informatics and Computing, Singidunum University, Danijelova 32, Belgrade, 11010, Serbia; Human Language Technology Research Center, University of Bucharest, Bucharest, 010014, Romania; Department of Computer Engineering and Technology, Guru Nanak Dev University, Amritsar, 143005, India	6	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85125037139&doi=10.3390%2fs22051711&partnerID=40&md5=1ee3c583797781b4f4a1cdda303c576a
1257	Journal of Drug Delivery Science and Technology	Department of Pharmaceutics, ISF College of Pharmacy, Punjab, Moga, 142001, India; Department of Pharmaceutical Sciences, Guru Nanak Dev University, Amritsar, 143005, India; Department of Pharmaceutical Sciences and Drug Research, Punjabi University Patiala147001, India; Department of Pharmaceutics, School of Pharmacy & Technology Management Shirpur, SVKM'S NMIMS Deemed-to-be University, Maharashtra, Shirpur, 425405, India	5	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85124818605&doi=10.1016%2fj.jddst.2022.103138&partnerID=40&md5=f64b03b1ab26cbbae08aeaa3fadb6130
1258	Cancer Medicine	Department of Pathology, Medical College of Georgia at Augusta University, Augusta, GA, United States; Department of Neurosurgery, Augusta University, Augusta, GA, United States; Department of Molecular Biology and Biochemistry, Guru Nanak Dev University, Amritsar, India; Department of Medicine, Medical College of Georgia at Augusta University, Augusta, GA, United States; Department of Pathology, Penn State College of Medicine, Hershey, United States	11	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85124564956&doi=10.1002%2fcam4.4568&partnerID=40&md5=4602b4eeeb51740e5e26178687392ef4
1259	Saudi Journal of Biological Sciences	School of Bioengineering and Biosciences, Lovely Professional University, Punjab, Phagwara, 144411, India; Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Biology Department, College of Science and Humanities, Prince Sattam bin Abdulaziz University (PSAU), Alkharj, Saudi Arabia; Department of Biology, College of Sciences, Taif University, P.O. Box 11099, Taif, 21944, Saudi Arabia; Department of Biotechnology, College of Sciences, Taif University, P.O. Box 11099, Taif, 21944, Saudi Arabia	9	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85124207623&doi=10.1016%2fj.sjbs.2022.01.039&partnerID=40&md5=2383715c7bc17fba483d6204aa000b64
1260	Phytotherapy Research	Department of Pharmaceutical Sciences, Guru Nanak Dev University, Amritsar, India; Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Amritsar, India	6	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85123711008&doi=10.1002%2fptr.7392&partnerID=40&md5=9a276e4e8120924527fa8c6764e31ad7
1261	Bulletin of Materials Science	Department of Electronics Technology, Guru Nanak Dev University, Amritsar, 143005, India	4	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85123458088&doi=10.1007%2fs12034-021-02595- z&partnerID=40&md5=9ab3be1b6f33bc79bb67eb4c9d7f5a28
1262	Biomedical Physics and Engineering Express	Faculty of Physics, Shahid Bahonar University of Kerman, Kerman, Iran; Department of Physics, Guru Nanak Dev University, Amritsar, 143005, India; Department of Physics, Faculty of Engineering and Natural Sciences, Bursa Technical University, Bursa, Turkey; Technical Sciences Vocational College, Department of Electricity and Energy, Ataturk University, Erzurum, Turkey	6	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85123387732&doi=10.1088%2f2057-1976%2fac428f&partnerID=40&md5=23abcba27465557b53ad706c3e5deec4
1263	Materials Chemistry and Physics	Department of Physics, Guru Nanak Dev University, Amritsar, Punjab 143005, India	4	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85123030305&doi=10.1016%2fj.matchemphys.2022.125754∂ nerID=40&md5=f4c6bce1ccaed8abc8a99f3080d29dba
1264	Starch/Staerke	Department of Food Science and Technology, Chaudhary Devi Lal University, Sirsa, 125055, India; Department of Food Science and Technology, Guru Nanak Dev University, Amritsar, 143005, India; Department of Food Science and Technology, Maharaja Ranjit Singh Punjab Technical University, Bathinda, 151001, India; School of Bioengineering and Food Technology, Shoolini University of Biotechnology and Management Sciences, Bajhol, PO Sultanpur, Distt., HP, Solan, 173229, India	5	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85122730009&doi=10.1002%2fstar.202100252&partnerID=40&m d5=fefe57e4dfc9ccb3fc90e631a022be8a
1265	Journal of Photochemistry and Photobiology A: Chemistry	Department of Chemistry (Centre of Advanced Study), Institute of Science, Banaras Hindu University, Varanasi, Uttar Pradesh 221005, India; Department of Chemistry, National Institute of Technology Uttarakhand (NITUK), Srinagar, Garhwal 246174, India; Institute of Nano Science and Technology, Knowledge City, Sector 81, Mohali, Punjab 140306, India; Department of Zoology (Centre of Advanced Study), Institute of Science, Banaras Hindu University, Varanasi, Uttar Pradesh 221005, India; Department of Chemistry, UGC Centre of Advanced Study, Guru Nanak Dev University, Amritsar, Punjab 143005, India	6	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85121338170&doi=10.1016%2fj.jphotochem.2021.113692&partne rID=40&md5=c39d374eea3b4faca3a02fb19e5ccc2e

1266	Physica B: Condensed Matter	Department of Chemistry, UGC Center for Advanced Studies-II, Guru Nanak Dev University, Amritsar, Punjab 143005, India; Department of Physics, Guru Nanak Dev University, Amritsar, Punjab 143005, India; Department of Electronics Technology, Guru Nanak Dev University, Amritsar, Punjab 143005, India; Department of Chemistry, College of Science, King Saud University, P.O. Box 2455, Riyadh, 11451, Saudi Arabia	6	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85120059754&doi=10.1016%2fj.physb.2021.413560&partnerID=4 0&md5=b08b59778b573d550d1d88cb3b4744a9
1267	Materials Today Communications	Department of Physics, GNDU, Amritsar, 143001, India; Department of Chemistry, GNDU, Amritsar, 143001, India	6	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85119953825&doi=10.1016%2fj.mtcomm.2021.103028&partnerID =40&md5=3c8ca1d9340532c8085129c64a643677
1268	Food Hydrocolloids	Department of Food Science and Technology, Guru Nanak Dev University, Amritsar, Punjab 143005, India	3	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85118258650&doi=10.1016%2fj.foodhyd.2021.107268&partnerID =40&md5=30314ebac71792fdd217ddec2c7e38bc
1269	Food Hydrocolloids	Department of Food Science & Technology, College of Agriculture (Nagaur), Agriculture University, Jodhpur, Rajasthan, India; Department of Food Science and Technology, Amity University Punjab, Block-D, Sector-82 Alpha, IT City, Sahibzada Ajit Singh Nagar, Punjab, India; Department of Food & Nutrition and Food Technology, Institute of Home Economics, University of DelhiNew Delhi, India; Department of Food Technology, Guru Jambheshwar University of Science and Technology, Hisar, Haryana, India; Indian Council of Agricultural Research-Indian Veterinary Research Institute, Mukteshwar, India; Department of Food Science & Technology, Guru Nanak Dev University, Amritsar, Punjab, India	6	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85118197337&doi=10.1016%2fj.foodhyd.2021.107212&partnerID =40&md5=34da3d82aca26273c0d67a56694e902f
1270	Environmental Science and Pollution Research	Department of Botanical & Environmental Sciences, Guru Nanak Dev University, Punjab, Amritsar, India; Department of Pharmaceutical Sciences, Guru Nanak Dev University, 143005, Punjab, Amritsar, India	9	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85117224733&doi=10.1007%2fs11356-021-16696- z&partnerID=40&md5=67f791532a00d6d56e3e920b83ccd21d
1271	International Journal of Information Technology (Singapore)	BBK DAV College For Women, Lawrence Road, Amritsar, India; Guru Nanak Dev University, Amritsar, India	2	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85091797338&doi=10.1007%2fs41870-020-00487- 9&partnerID=40&md5=f054864df8ef59b0f2a9dc81ff396c9c
1272	ACS Omega	Department of Physics, Guru Nanak Dev University, Punjab, Amritsar, 143005, India	2	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85125080819&doi=10.1021%2facsomega.1c06471&partnerID=40 &md5=71ca38b6a512f873e839321e8eb67d0c
1273	Materials Advances	Department of Chemistry, Government Naveen College Tokapal, Bastar, Chhattisgarh, 494442, India; Department of Chemistry, Faculty of Physical Sciences, Bilaspur (Chhattisgarh), Guru Ghasidas Vishwavidyalaya495009, India; Department of Chemistry, Guru Nanak Dev University, Punjab, Amritsar, 143005, India	3	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85127986932&doi=10.1039%2fd1ma01175h&partnerID=40&md5 =5d7932f99a96faf9e0df7e7b60c7c470
1274	Journal of Hazardous Materials	State Key Laboratory of Subtropical Silviculture, Zhejiang A&F University, Hangzhou, 311300, China; Co-Innovation Center for Sustainable Forestry in Southern China, Nanjing Forestry University, Nanjing, Jiangsu 210037, China; Bamboo Research Institute, Nanjing Forestry University, Nanjing, Jiangsu 210037, China; Plant Stress Physiology Lab, Department of Botanical and Environment Sciences, Guru Nanak Dev University, Amritsar, Punjab 143005, India; Department of Agriculture, Food and Environment, University of Pisa, Via del Borghetto 80, Pisa, 1-56124, Italy; CIRSEC, Centre for Climatic Change Impact, University of Pisa, Via del Borghetto 80, Pisa, I-56124, Italy; Department of Horticulture, Kulbhaskar Ashram Post Graduate College, Prayagraj, Uttar Pradesh, India	7	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85119919609&doi=10.1016%2fj.jhazmat.2021.127518&partnerID =40&md5=85c8b64aa8eb61d7963a86c4fcb75f43
1275	Journal of Molecular Structure	Department of chemistry, Guru Nanak Dev University, Amritsar, Punjab 143005, India; Faculty of Chemistry and Chemical Technology, University of Ljubljana, Vecna pot 113, Ljubljana, 1000, Slovenia; Department of Chemistry, Maharishi Markandeshwar University, Sadopur, Ambala, Haryana 134007, India; Department of Chemistry, Panjab University, Chandigarh, 160014, India	6	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85117209615&doi=10.1016%2fj.molstruc.2021.131684&partnerID=40&md5=e75f24a9477dccb014dfd214d2a5ada8
1276	Journal of Molecular Structure	Department of Chemistry, School of Physical Sciences, Mizoram University, Aizawl, Mizoram 796004, India; School of Life Sciences, Central University of Gujarat, Gandhinagar, Gujarat 382030, India; Department of Chemistry, Guru Nanak Dev University, Amritsar, 143 005, India; Special Centre for Molecular Medicine, Jawaharlal Nehru University, New Delhi, 110067, India; Department of Industrial Chemistry, School of Physical Sciences, Mizoram University, Aizawl, Mizoram 796004, India	7	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85117070626&doi=10.1016%2fj.molstruc.2021.131671&partnerID =40&md5=b00a06ff3d20474495b8445357da1b67
1277	PeerJ	Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Punjab, Amritsar, India; Academy of Biology and Biotechnology, Southern Federal University, Rostov-on-Don, Russian Federation	2	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85125426639&doi=10.7717%2fpeerj.12859&partnerID=40&md5= 682759fb38fc20e4d88546c8b162bb5a
1278	New Journal of Chemistry	Department of Chemistry, Guru Nanak Dev University, Amritsar, 143 005, India; Department of Chemistry, Keene State College, Keene, NH 03435, United States	4	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85124646923&doi=10.1039%2fd1nj05564j&partnerID=40&md5=887c42fc00801a83ba27124bfc8e2697

1279	Chemistry - An Asian Journal	Department of Chemistry, UGC Sponsored-Centre of Advance Studies-II, Guru Nanak Dev University, Amritsar, 143005, India; Department of Botanical and Environmental Sciences,	6	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85123245493&doi=10.1002%2fasia.202101219&partnerID=40&m
1280	Economic and Political Weekly	Guru Nanak Dev University, Amritsar, 143005, India Guru Nanak Dev University, Amritsar, India	1	2022	Not Available	Collaborative Research	d5=9703679b3b86b7fa30f2b7f2b89fbf82 https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85127592633&partnerID=40&md5=561f0373821cdad5cb036aff54 d80503
1281	Journal of Health Research	Punjab School of Economics, Guru Nanak Dev University, Amritsar, India	2	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85115775812&doi=10.1108%2fJHR-04-2020- 0103&partnerID=40&md5=b5e9b62aa8e10c605f838c18585f7d4a
1282	RSC Advances	Institute of Forensic Science & Criminology, Panjab University, Chandigarh, 160014, India; Department of Chemistry, DAV College, Chandigarh, 160011, India; Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Amritsar, India; Department of Physics, National Institute of Technology Srinagar190006, India; Department of Physics, University of the Free State, Bloemfontein, ZA9300, South Africa	5	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85124579111&doi=10.1039%2fd1ra08786j&partnerID=40&md5= d9078968d40ad895514c4df78b1582a6
1283	Current Drug Delivery	Department of Pharmaceutical Sciences, Guru Nanak Dev University, Amritsar, India; Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Amritsar, India	9	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85125547893&doi=10.2174%2f1567201818666211015152733&p artnerID=40&md5=5fcc2dd80d1d9c73c268f5b18de1ee7b
1284	European Physical Journal Plus	Department of Physics, Guru Nanak Dev University, Amritsar, 143 005, India; Swami Swatantranand Memorial College, Dinanagar, 143 531, India; Nuclear Physics Division, Bhabha Atomic Research Centre, Mumbai, 400 085, India; Homi Bhabha National Institute, Training School Complex, Mumbai, 400 094, India; UM-DAE Centre for Excellence in Basic Sciences, Mumbai, 400 098, India	5	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85125518448&doi=10.1140%2fepjp%2fs13360-022-02354- x&partnerID=40&md5=bc37b2a71a14379863d2a81f119f4bd2
1285	European Physical Journal Plus	Faculty of Physics, Shahid Bahonar University of Kerman, Kerman, Iran; Department of Physics, Guru Nanak Dev University, Amritsar, 143005, India; Department of Physics, Faculty of Engineering and Natural Sciences, Bursa Technical University, Bursa, Turkey; Technical Sciences Vocational College, Department of Electricity and Energy, Ataturk University, Erzurum, Turkey	6	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85125499812&doi=10.1140%2fepjp%2fs13360-022-02445-9&partnerID=40&md5=f2e77dd927ec032c5da18aa1d20c971e
1286	European Physical Journal Plus	Department of Physics, Guru Nanak Dev University, Amritsar, 143005, India	3	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85125483720&doi=10.1140%2fepjp%2fs13360-022-02487- z&partnerID=40&md5=994560787be8b779bc184c04af970da3
1287	Agricultural Science Digest	Department of Horticulture (Agriculture), Khalsa College, Guru Nanak Dev University, Punjab, Amritsar, 143 001, India	2	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85125175211&doi=10.18805%2fag.D-5280&partnerID=40&md5=3e951fb456e406ff14159f4c40cf086a
1288	Environmental Earth Sciences	Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Henan Key Laboratory of Earth System Observation and Modeling, Jinming campus, Henan University, Henan, Kaifeng, 475004, China; College of Geography and Environmental Science, Jinming Campus, Henan University, Henan, Kaifeng, 475004, China; Department of Chemistry, School of Chemical Engineering and Physical Sciences, Lovely Professional University, Punjab, Phagwara, India	6	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85124948294&doi=10.1007%2fs12665-022-10230- 1&partnerID=40&md5=f40b480fced8738a452ab69e2e0c3033
1289	PLoS ONE	Plant Systematics and Biodiversity Laboratory, Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Punjab, Amritsar, India; Department of Botany, Central University of Jammu, Jammu and Kashmir, India	4	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85124577144&doi=10.1371%2fjournal.pone.0263721&partnerID=40&md5=f1da561f24085697371cd735b4bc4808
1290	Journal of Computational Electronics	Department of Electronics Technology, Guru Nanak Dev University, Amritsar, India	2	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85123942733&doi=10.1007%2fs10825-021-01820-6&partnerID=40&md5=a89f614731dc2879f791b6f6155aa1e8
1291	China Report	Guru Nanak Dev University, Punjab, Amritsar, India; Institute of Chinese Studies, Delhi, India	1	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85123840443&doi=10.1177%2f00094455221074254&partnerID=40&md5=e06217c3216cd33cb38299545f45e3e9
1292	International Journal of Environmental Research and Public Health	Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Amritsar, 143005, India; River Basin Research Center, Gifu University, 1-1 Yanagido, Gifu, 501-1193, Japan; Waste Reprocessing Division, CSIR-National Environmental Engineering Research Institute (CSIR-NEERI), Nehru Marg, Nagpur, 440020, India; School of Chemical Engineering and Physical Sciences, Lovely Professional University, Phagwara, 144001, India; Centre for Advanced Studies, Department of Chemistry, Guru Nanak Dev University, Amritsar, 143005, India	6	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85123643058&doi=10.3390%2fijerph19031596&partnerID=40&md5=cd54f2c42d5beae5686c57506b1859b2
1293	Molecules	Department of Bionano Engineering, Hanyang University, Ansan, 15588, South Korea; Department of Chemistry, UGC Center for Advanced Studies, Guru Nanak Dev University, Amritsar, 143005, India	3	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85123526387&doi=10.3390%2fmolecules27030785&partnerID=40 &md5=99dccbba04291d248c8c02d17723aafd

1294	Plants	Academy of Biology and Biotechnology, Southern Federal University, Rostov-on-Don, 344006, Russian Federation; Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Amritsar, 143005, India; Department of Biosciences, Himachal Pradesh University, Shimla, 171005, India; All-Russia Research Institute for Phytopathology RAS, 5 Institute St., Big Vyazyomy, Moscow, 143050, Russian Federation; Institute of Fertility of Soils of South Russia, Krivoshlykova St., Persianovka, Moscow, 346493, Russian Federation	11	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85123407099&doi=10.3390%2fplants11030340&partnerID=40&md5=3414e7753ee8ec9bb09b5b1cb8038308
1295	Journal of Materials Science: Materials in Electronics	Department of Physics, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Pharmaceutical Sciences, Guru Nanak Dev University, Punjab, Amritsar, 143005, India	6	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85123105898&doi=10.1007%2fs10854-021-07526- 6&partnerID=40&md5=3f743a26fe41d64dcc535204c492005c
1296	Optical and Quantum Electronics	Electronics and Communications Engineering Department, Faculty of Engineering, Mansoura University, El-Dakahilia Governorate, Mansoura, 35516, Egypt; Electrical Engineering Department, Electronics and Communications Engineering Branch, Faculty of Engineering, Kafrelsheikh University, Kafrelsheikh Governorate, Kafrelsheikh, 33511, Egypt; Electrical Engineering Department, Faculty of Engineering and Information Technology-Onaizah Colleges, Ash Shabili 4403, Al-Qassim, 56447, Saudi Arabia; Department of Engineering and Technology, Guru Nanak Dev University, Regional Campus, Jalandhar, India; Department of Electronics and Communication Engineering, SIET, Amritsar (IKG-PTU), Kapurthala, India	3	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85122744163&doi=10.1007%2fs11082-021-03485-8&partnerID=40&md5=45e6f100cbf8572d8f911a787e8dee7d
1297	Phytoparasitica	Department of Zoology, Guru Nanak Dev University, Amritsar, Punjab, 143005, India	3	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85122047910&doi=10.1007%2fs12600-021-00940- w&partnerID=40&md5=6bd7799de6a9798e64ffc866e1500b21
1298	Process Biochemistry	Department of Biotechnology, CSIR-Institute of Himalayan Bioresource Technology, Post Box No. 06, Palampur, Himachal Pradesh 176 061, India; Academy of Scientific and Innovative Research (AcSIR), Ghaziabad, Uttar Pradesh 201 002, India; Department of Microbiology, Guru Nanak Dev University, Amritsar, Punjab 143 005, India	3	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85121728296&doi=10.1016%2fj.procbio.2021.12.018&partnerID=40&md5=9a3a75635a4546d4e59465565134c416
1299	Industrial Crops and Products	Division of Biotechnology CSIR-Institute of Himalayan Bioresource Technology, Palampur, Himachal Pradesh 176061, India; Division of Biotechnology Guru Nanak Dev University, Amritsar, Punjab 143005, India	5	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85121272907&doi=10.1016%2fj.indcrop.2021.114353&partnerID= 40&md5=7f037d57965ade06f06ef564278c38ed
1300	Dyes and Pigments	Department of Bionano Engineering, Hanyang University, Ansan, 155-88, South Korea; Department of Chemistry, UGC Center for Advanced Studies, Guru Nanak Dev University, Amritsar, Punjab 143005, India	5	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85121253158&doi=10.1016%2fj.dyepig.2021.110025&partnerID=40&md5=df4ba90671a967022bda000ef9dc41c3
1301	Materials Science and Engineering: B	Sensors and Glass Physics Laboratory, Department of Physics, Guru Nanak Dev University, Amritsar, Punjab 143005, India	2	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85121242416&doi=10.1016%2fj.mseb.2021.115569&partnerID=40&md5=314a9c8853dee864a8bf2d55cdd7ffae
1302	Analytica Chimica Acta	Department of Chemistry, Centre for Advanced Studies, Guru Nanak Dev University, Amritsar, Punjab 143005, India	2	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85120829816&doi=10.1016%2fj.aca.2021.339349&partnerID=40&md5=f40f7e5a2f3707eac7a131ad30eab0fe
1303	Chemical Biology and Drug Design	Department of Chemistry, Guru Nanak Dev University, Amritsar, India; Centre National de la Recherche Scientifique UMR 9004, Institut de Recherche en Infectiologie de Montpellier (IRIM), Université de Montpellier, Montpellier, France; Faculty of Science, Centre for Inflammation, Centenary Institute and University of Technology Sydney, Sydney, NSW, Australia; INSERM, IRIM, Montpellier, France	6	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85120643633&doi=10.1111%2fcbdd.13984&partnerID=40&md5=f5669b1efcdf0e29e82203eb338992b6
1304	Environmental Technology and Innovation	School of Life and Pharmaceutical Sciences, State Key Laboratory of Marine Resource Utilization in South China Sea, Hainan University, Haikou, 570228, China; Department of Processing and Food Engineering, Punjab Agricultural University, Ludhiana, Punjab 141004, India; Aquatic Toxicology Lab, Department of Zoology, Guru Nanak Dev University, AmritsarPunjab 143005, India; Department of Chemical, Biological, Pharmaceutical and Environmental Sciences University of Messina, Italy	8	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85120479881&doi=10.1016%2fj.eti.2021.102122&partnerID=40&md5=bc1feb97aa197171637199ea47b4835d
1305	Crystal Research and Technology	Department of Physics, Lovely Professional University, Punjab, Phagwara, 144411, India; Department of Chemistry, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Polymer and Process Engineering, IIT Roorkee, Uttar Pradesh, Saharanpur Campus, 247001, India	4	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85120472486&doi=10.1002%2fcrat.202100109&partnerID=40&md5=aceef957e644f1a70675b0f533c397fb
1306	Archiv der Pharmazie	Department of Pharmaceutical Sciences, Guru Nanak Dev University, Punjab, Amritsar, India; Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Punjab, Amritsar, India; Drug and Pollution Testing Laboratory, Guru Nanak Dev University, Punjab, Amritsar, India	4	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85119009286&doi=10.1002%2fardp.202100368&partnerID=40&md5=0349f168ec5980adeb30419fc847cc14
1307	Materials Research Bulletin	Department of Physics, Guru Nanak Dev UniversityPunjab 143005, India; Materials Science Division, Inter University Accelerator Centre, New Delhi, 110067, India	7	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85117190348&doi=10.1016%2fj.materresbull.2021.111599&partnerID=40&md5=60114fb6044130cd0bbae58623f632dc

1308	Journal of Food Measurement and Characterization	Department of Food Technology, Uttaranchal University, Uttarakhand, Dehradun, India; Department of Food Technology, Guru Nanak Dev University, Punjab, Amritsar, India	3	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85115615856&doi=10.1007%2fs11694-021-01168- 2&partnerID=40&md5=aa96e5f0b6a76f681e8342eab435b214
1309	Drug Development Research	UGC Sponsored Centre for Advanced Studies, Department of Chemistry, Guru Nanak Dev University, Amritsar, India; Department of Chemistry, University of Petroleum & Energy Studies, Dehradun, India; Department of Chemistry, Uttaranchal University, Dehradun, India	2	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85114613256&doi=10.1002%2fddr.21877&partnerID=40&md5=e 00ac5f12d95fd574e67a419d6ef1980
1310	Wireless Personal Communications	Electrical and Electronics Engineering Department, Mohamed Sathak Engineering College, Tamilnadu, Kilakarai, India; Department of EEE, University College of Engineering, Tamilnadu, Ramanathapuram, 623513, India; IKG Punjab Technical University, Punjab, Kapurthala, India; Department of Engineering and Technology, Guru Nanak Dev University, Regional Campus, Jalandhar, India; Department of Electronics and Communication Engineering, SIET, (IKG-PTU, Kapurthala), Amritsar, India	5	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85113775261&doi=10.1007%2fs11277-021-09044- 4&partnerID=40&md5=30bf5436509595394f3c760a966d3eb2
1311	Journal of Organizational Effectiveness	University Business School, Guru Nanak Dev University, Amritsar, India	2	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85112192089&doi=10.1108%2fJOEPP-12-2020-0238&partnerID=40&md5=b1df5700570605a642f6eb1fd91f989e
1312	International Journal of Environmental Science and Technology	Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Central Pollution Control Board, East Arjun Nagar, Delhi, 110032, India; SRM Research Institute and Department of Civil Engineering, SRM Institute of Science and Technology, Tamil Nadu, Kattankulathur, 603203, India; CT Group of Institutions, Punjab, Jalandhar, 144001, India; Dr B R Ambedkar National Institute of Technology, Punjab, Jalandhar, 144001, India	5	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85109248978&doi=10.1007%2fs13762-021-03450- 8&partnerID=40&md5=a81b1c99dd0b29366aa3cd610dfe829b
1313	International Journal of Tropical Insect Science	Department of Zoology, Guru Nanak Dev University, Amritsar, Punjab, India; Department of Natural Products, National Institute of Pharmaceutical Education and Research, Sahibzada Ajit Singh Nagar, Punjab, India	5	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85104298956&doi=10.1007%2fs42690-021-00522- 7&partnerID=40&md5=2937039fb27eb99bcd0a76a50db3cb99
1314	Molecular Diversity	Department of Chemistry, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Civil Engineering, Punjab Engineering College (Deemed To University), Punjab, Chandigarh, 160012, India; Department of Chemistry, Government College Tokapal, Chhattisgarh, Bastar, 494442, India	3	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85099060020&doi=10.1007%2fs11030-020-10176- 1&partnerID=40&md5=78affc8ed876306517226cfa8f37a85b
1315	Food Chemistry	Department of Food Science and Technology, Guru Nanak Dev University, Amritsar, Punjab 143005, India; P.G. Department of Biotechnology, Khalsa College, Amritsar, Punjab 143002, India	3	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85112412512&doi=10.1016%2fj.foodchem.2021.130777&partnerI D=40&md5=d853d4cc9f704712ebfabea8ff68c59a
1316	ACS Sensors	Department of Physics, Guru Nanak Dev University, Amritsar, 143005, India; Health, Safety and Environment Group, Bhabha Atomic Research Centre, Mumbai, 400085, India	5	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85123405558&doi=10.1021%2facssensors.1c02388&partnerID=40 &md5=f93e2a61beab4792ba24e44cf8f894b6
1317	Journal of Electroanalytical Chemistry	Department of Chemistry, Centre for Advanced Studies, Guru Nanak Dev University, Amritsar, Punjab 143005, India; Department of Chemistry, Government Degree College, Pampora, Jammu and Kashmir, India	5	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85122502902&doi=10.1016%2fj.jelechem.2021.115966&partnerID =40&md5=07845b07657659e0eeb67acbd8f166e3
1318	Materials Chemistry and Physics	University School of Basic and Applied Sciences, Guru Gobind Singh Indraprastha University, New Delhi, 110078, India; Department of Computer Science & Engineering, Maharaja Surajmal Institute of Technology, New Delhi, 110058, India; Department of Mechanical, Aerospace and Nuclear Engineering, Rensselaer Polytechnic Institute, Troy, NY 12180, United States; Materials Sciences Group, Inter University Accelerator Centre, New Delhi, 110067, India; Department of Physics, College of Science, King Faisal University, Hofuf, Al-Ahsa, 31982, Saudi Arabia; Department of Physics, University of Petroleum & Energy Studies, Dehradun, 248007, India; Department of Physics, Guru Nanak Dev University, Amritsar, 143005, India; Institute Instrumentation Centre, Indian Institute of Technology, Roorkee, 247667, India	9	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85119182312&doi=10.1016%2fj.matchemphys.2021.125422∂ nerID=40&md5=26bcaef5146ef2c78c0d5a9435e6b507
1319	Journal of Photochemistry and Photobiology A: Chemistry	Department of Chemistry, UGC Centre for Advanced Studies II, Guru Nanak Dev University, Amritsar, 143 005, India; Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Amritsar, 143 005, India	4	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85116930437&doi=10.1016%2fj.jphotochem.2021.113574&partne rID=40&md5=6a20a33d7ee2fb0d8f76fee6f490d345
1320	Journal of Molecular Structure	Department of Physics, Guru Nanak Dev University, Amritsar, Punjab 143005, India	4	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85115619387&doi=10.1016%2fj.molstruc.2021.131500&partnerID =40&md5=8a3d7f7e4d345692ffd623ebc39927cf
1321	Journal of Molecular Liquids	Department of Physics, Guru Nanak Dev University, Amritsar, Punjab 143005, India; Department of Chemistry, Centre for Advanced Studies, Guru Nanak Dev University, Amritsar, Punjab 143005, India	4	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85111920030&doi=10.1016%2fj.molliq.2021.117061&partnerID=40&md5=d261c84a326df5bdf264c5d66c61f10d
1322	Journal of Materials Research	Department of Electronics Technology, Guru Nanak Dev University, Punjab, Amritsar, 143005, India	4	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85117019356&doi=10.1557%2fs43578-021-00364- 6&partnerID=40&md5=b20d37fd0e7513990a6cfc213e8c559a

1323	Journal of Physical Chemistry B	Department of Chemistry, Guru Nanak Dev University, Amritsar, 143005, India; Institut für Medizinische Physik und Biophysik, Leipzig University, Leipzig, 04109, Germany	5	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85122817628&doi=10.1021%2facs.jpcb.1c06796&partnerID=40& md5=cb72689aaa0c6216fa22af1b0fc31b33
1324	Salicylic Acid - A Versatile Plant Growth Regulator	Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Amritsar, Punjab, India; Department of Botany, School of Bioengineering and Biosciences, Lovely Professional University, Phagwara, Punjab, India; State Key Laboratory of Subtropical Silviculture, Zhejiang A and F University, Hangzhou, China	7	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85164113087&doi=10.1007%2f978-3-030-79229- 9_15&partnerID=40&md5=b7501aea6efa3ae4ab58965f5b552556
1325	Journal of Materials Chemistry B	Department of Chemistry, UGC Centre for Advanced Studies II, Guru Nanak Dev University, Amritsar, 143 005, India; Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Amritsar, 143 005, India	4	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85121930575&doi=10.1039%2fd1tb02235k&partnerID=40&md5= ad9bfe8e176c59e9cc9824848c8cbf59
1326	Chemico-Biological Interactions	Jalil, Kuala Lumpur, 57000, Malaysia; Department of Chemistry, UGC-Sponsored Centre for Advanced Studies, Guru Nanak Dev University, Amritsar, 143005, India; Department of Chemistry, University of Petroleum & Energy Studies, Dehradun, 248007, India; School of Pharmacy, International Medical University, Bukit Jalil, Kuala Lumpur, 57000, Malaysia; School of Pharmacy, Monash University Malaysia, Jalan Lagoon Selatan, Bandar Sunway, Subang Jaya, Selangor 47500, Malaysia; Department of Pharmaceutical Technology, University College of Engineering (BIT Campus), Anna University, Tiruchirappalli, 620024, India; School of Health Sciences, International Medical University, Bukit Jalil, Kuala Lumpur, 57000, Malaysia; Department of Pharmaceutics, National Institute of Pharmaceutical Education and Research (NIPER), Hyderabad, Telangana 500037, India; School of Pharmaceutical Sciences, Lovely Professional University, Phagwara, Punjab 144411, India; School of Pharmacy and Pharmacology, University of Tasmania, Hobart, Australia; Discipline of Pharmacy, Graduate School of Health, University of Technology SydneyNSW 2007, Australia; Faculty of Health, Australian Research Centre in Complementary and Integrative Medicine, University of Technology Sydney, Ultimo, Australia; Departamento de Química Orgánica, Facultad de Química y de Farmacia, Pontificia Universidad Católica deChile, Av. Vicuña Mackenna 4860, Macul, Santiago 7820436, Chile; Institute for Biological and Medical Engineering, School of Engineering, Medicine and Biological Sciences, Pontificia Universidad Católica de Chile, Santiago, Chile; Department of Pharmacology, Biomedicine Discovery Institute, Monash University, Melbourne, Victoria, Australia; Department of Life Sciences, School of Basic Sciences and Research, Sharda University, Knowledge Park III, Greater Noida, Uttar Pradesh 201310, India; Department of Pharmaceutical Sciences, Maharshi Dayanand University, Rohtak, 124001, India; School of Pharmace, Suresh Gyan Vihar University, Jagatpura, Jaipur, India; Departmen	29	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85118509258&doi=10.1016%2fj.cbi.2021.109706&partnerID=40& md5=5c62e0ea5f8fb756cc42ffd99ee6e700
1327	Cross Cultural and Strategic Management	School of Marketing and International Business, Victoria University of Wellington, Wellington, New Zealand; University School of Financial Studies, Guru Nanak Dev University, Amritsar, India	3	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85113735837&doi=10.1108%2fCCSM-03-2021- 0047&partnerID=40&md5=c92078245c3e41d1f9b38ad7df41972e
1328	Analytica Chimica Acta	Department of Chemistry, UGC Centre of Advanced Study, Guru Nanak Dev University, Amritsar, 143005, India; Discipline of Bioscience and BioMedical Engineering, Indian Institute of Technology Indore, Simrol, Khandwa Road, Indore, 453552, India; Discipline of Chemistry, Indian Institute of Technology Indore, Simrol, Khandwa Road, Indore, 453552, India; Discipline of Metallurgy Engineering and Material Science, Indian Institute of Technology Indore, Simrol, Khandwa Road, Indore, 453552, India	6	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85118116494&doi=10.1016%2fj.aca.2021.339211&partnerID=40 &md5=97cc11e3cc2c5ed705e079dc9e35766e
1329	Biomedical Translational Research: Drug Design and Discovery	Department of Pharmaceutical Sciences, Guru Nanak Dev University, Punjab, Amritsar, India; Department of Neuroscience and Experimental Therapeutics, Texas A & M University College of Medicine, Bryan, TX, United States; Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Amritsar, India; Department of Pathology and Laboratory Medicine, Faculty of Medicine, University of Ottawa, Ottawa, ON, Canada; Department of Pharmaceutics, Faculty of Pharmacy, University of Pécs, Pécs, Hungary	7	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85173385687&doi=10.1007%2f978-981-16-9232-1_29&partnerID=40&md5=9d3b5e30be9ad1d1061832cbde97b986

1330	Advanced Drug Delivery Strategies for Targeting Chronic Inflammatory Lung Diseases	UGC-Sponsored Centre for Advanced Studies, Department of Chemistry, Guru Nanak Dev University, Amritsar, India; Department of Chemistry, University of Petroleum and Energy Studies, Energy Acres, Dehradun, India; Department of Chemistry, Uttaranchal University, Arcadia Grant, Dehradun, India; School of Pharmaceutical Sciences, Shoolini University of Biotechnology and Management Sciences, Himachal Pradesh, Solan, India; School of Pharmacy, Suresh Gyan Vihar University, Jagatpura, Jaipur, India; Departamento deQuimica Organica, Faculdad de Quimica y de Farmacia, Pontificia Universidad Catolica de Chile, Santiago, Chile; School of Pharmacy and Pharmaceutical Science, Ulster University, Northern Ireland, Coleraine, United Kingdom; Discipline of Pharmacy, Graduate School of Health, University of Technology Sydney, Ultimo, NSW, Australia; Centre for Inflammation, Centenary Institute, Sydney, NSW, Australia; School of Pharmaceutical Sciences, Lovely Professional University, Punjab, Phagwara, India; Department of Pharmaceutical Sciences, Maharshi Dayanand University, Rohtak, India; Department of Life Sciences, International Medical University, Kuala Lumpur, Malaysia; Priority Research Centre for Healthy Lungs, Hunter Medical Research Institute (HMRI), School of Biomedical Sciences and Pharmacy, University of Newcastle, Callaghan, NSW, Australia	12	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85166165313&doi=10.1007%2f978-981-16-4392-7_4&partnerID=40&md5=e46067064883864f8e53cf1014841c58
1331	South East Asian Journal of Mathematics and Mathematical Sciences	Department of Applied Sciences, University Institute of Engineering and Technology (UIET), Guru Nanak University, Telangana, Hyderabad, 501506, India; Department of Mathematics, Gargi College, University of Delhi, New Delhi, India; Department of Mathematics, Maulana Azad National Urdu University, Hyderabad, India; Department of Mathematics, Jamia Millia Islamia, New Delhi, India	4	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85165304372&doi=10.56827%2fSEAJMMS.2022.1803.33&partne rID=40&md5=42128fcd54b7422270cbed0ac0e798e2
1332	Gulf Journal of Mathematics	Department of Mathematics, Guru Nanak Dev University, Amritsar, India; Department of Mathematics, Maharaja Ranjit Singh Punjab Technical Uni-versity, Bathinda, India	2	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85164169661&doi=10.56947%2fgjom.v13i2.721&partnerID=40& md5=aee045c482138225431571a2786ab5cc
1333	Comparative Exercise Physiology	MYAS-GNDU Department of Sports Sciences and Medicine, Guru Nanak Dev University, Punjab, Amritsar, 143005, India	2	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85163785226&doi=10.3920%2fCEP220012&partnerID=40&md5=9c9efa6d8783f0bb0ca19eee990e2b14
1334	Procedia Computer Science	Department of Computer Science, Guru Nanak Dev University, Amritsar, India	2	2022	7 September 2022 through 8 September 2022	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85163708861&doi=10.1016%2fj.procs.2023.01.234&partnerID=40&md5=2a177d0e38395b250edaaae39a28d8de
1335	Plant and Nanoparticles	Plant Stress Physiology Lab, Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Amritsar, India; Department of Zoology, Guru Nanak Dev University, Amritsar, India	4	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85163448407&doi=10.1007%2f978-981-19-2503-0_1&partnerID=40&md5=ea4660043924624958d5767bde5630b6
1336	Plant Secondary Metabolites: Physico-Chemical Properties and Therapeutic Applications	Centre for Agricultural Research and Innovation (CARI), Guru Nanak Dev University, Amritsar, India; Faculty of Agricultural Sciences, DAV University, Punjab, Jalandhar, India; PG Department of Zoology, DAV College, Punjab, Jalandhar, India	3	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85163421612&doi=10.1007%2f978-981-16-4779- 6_11&partnerID=40&md5=f773967dd6bd98add1a94f8899b7f2e1
1337	Innovation Systems, Economic Development and Public Policy: Sustainable Options from Emerging Economies	Punjab School of Economics, Guru Nanak Dev University, Amritsar, India; International Joseph A. Schumpeter Society (ISS), Department of Economics, Punjabi University, Patiala, India; career Innovation Researchers, CRIS; Department of Economics, Punjabi University South Campus, Punjab, Talwandi Sabo, India; Punjabi University, Patiala, India	2	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85162719152&partnerID=40&md5=a73c5c7427852e93f5bca8b79a2a3d8e
1338	Innovation Systems, Economic Development and Public Policy: Sustainable Options from Emerging Economies	Punjab School of Economics, Guru Nanak Dev University, Amritsar, India; International Joseph A. Schumpeter Society (ISS), Department of Economics, Punjabi University, Patiala, India; career Innovation Researchers, CRIS; Department of Economics, Punjabi University South Campus, Punjab, Talwandi Sabo, India; Punjabi University, Patiala, India	2	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85162677064&doi=10.4324%2f9781003353904- 1&partnerID=40&md5=342d92de5cb5c151c58973e2752c104b
1339	Innovation Systems, Economic Development and Public Policy: Sustainable Options from Emerging Economies	Punjab School of Economics, Guru Nanak Dev University, Amritsar, India; International Joseph A. Schumpeter Society (ISS), Department of Economics, Punjabi University, Patiala, India; career Innovation Researchers, CRIS; Department of Economics, Punjabi University South Campus, Punjab, Talwandi Sabo, India; Punjabi University, Patiala, India	2	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85162626868&doi=10.4324%2f9781003353904&partnerID=40&md5=c0ed476711457bf9e7d7422a8f6bfdbf
1340	Innovation Systems, Economic Development and Public Policy: Sustainable Options from Emerging Economies	Punjab School of Economics, Guru Nanak Dev University, Amritsar, India; International Joseph A. Schumpeter Society (ISS), Department of Economics, Punjabi University, Patiala, India; career Innovation Researchers, CRIS; Department of Economics, Punjabi University South Campus, Punjab, Talwandi Sabo, India; Punjabi University, Patiala, India	2	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85162624232&doi=10.4324%2f9781003353904- 6&partnerID=40&md5=0e1db3c8782a22a07d203b3f53e59448
1341	International Journal of Internet Marketing and Advertising	Department of Commerce and Business Management, DAV University, Jalandhar, India; Department of Business Management, Guru Nanak Dev University, Regional Campus, Punjab, Gurdaspur, 143521, India	2	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85161952924&doi=10.1504%2fIJIMA.2022.126718&partnerID=40&md5=9f66cd39ce0af67c0410410e59d266be

1342	Thermal and Statistical Physics: Concepts and Applications	Department of Physics, Guru Nanak Dev University, Punjab, Amritsar, India	1	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85161879768&doi=10.1007%2f978-3-031-07685-
1343	Current Developments in Biotechnology and Bioengineering: Advances in Composting and Vermicomposting Technology	Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Amritsar, India; Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Amritsar, India	10	2022	Not Available	Collaborative Research	5&partnerID=40&md5=7872aa8bcebd79878463b92f9c1f872c https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85161878198&doi=10.1016%2fB978-0-323-91874-9.00012- 7&partnerID=40&md5=0504aaae27a2d6ebea6906b8bdd65017
1344	Omics Approach to Manage Abiotic Stress in Cereals	Department of Botany, School of Bioengineering & Biosciences, Lovely Professional University, Punjab, Phagwara, India; Department of Hotel management and Tourism, Guru Nanak Dev University, Punjab, Amritsar, India	4	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85161843906&doi=10.1007%2f978-981-19-0140- 9_2&partnerID=40&md5=9df807b3a97deb148f95abf591ef055c
1345	Lecture Notes on Multidisciplinary Industrial Engineering	Department of Computer Science and Engineering, Guru Nanak Dev University, Regional Campus, Punjab, Gurdaspur, India	2	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85161407958&doi=10.1007%2f978-3-030-73495- 4_26&partnerID=40&md5=bbc9c0fd4b9fffde13b3975a1d848104
1346	Procedia Computer Science	Department of Comp. Sc, GNDU, Amritsar, India	2	2022	7 September 2022 through 8 September 2022	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85161273026&doi=10.1016%2fj.procs.2023.01.128&partnerID=40 &md5=d93b9cfb4f12a18f1463a3a64b6f24cd
1347	The Biology of Glial Cells: Recent Advances	Department of Biotechnology, Guru Nanak Dev University, Amritsar, India	3	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85160722666&doi=10.1007%2f978-981-16-8313- 8_22&partnerID=40&md5=206f197b924cad90bd90d3c797336240
1348	2022 URSI Regional Conference on Radio Science, USRI-RCRS 2022	Guru Nanak Dev University, Department of Physics, Amritsar, 143005, India	5	2022	1 December 2022 through 4 December 2022	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85160208478&doi=10.23919%2fURSI- RCRS56822.2022.10118571&partnerID=40&md5=7500e8b62d19b 790d7a715c7dbee932b
1349	2022 URSI Regional Conference on Radio Science, USRI-RCRS 2022	Guru Nanak Dev University, Department of Physics, Amritsar, 143005, India	5	2022	1 December 2022 through 4 December 2022	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85160206525&doi=10.23919%2fURSI- RCRS56822.2022.10118445&partnerID=40&md5=504602e1d8a83 d232a93dab5dd7ed0e6
1350	2022 URSI Regional Conference on Radio Science, USRI-RCRS 2022	Guru Nanak Dev University, Department of Physics, Amritsar, 143005, India	5	2022	1 December 2022 through 4 December 2022	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85160202016&doi=10.23919%2fURSI- RCRS56822.2022.10118479&partnerID=40&md5=94e0e098bff7ae 0d4161d2bb95b31a45
1351	Current Developments in Biotechnology and Bioengineering: Deep Eutectic Solvents: Fundamentals and Emerging Applications	Department of Chemistry and Biochemistry, The University of MississippiMS, United States; Department of Chemistry, Indian Institute of Technology Delhi, NewDelhi, India; Department of Chemistry, UGC-Centre for Advance Studies – II, Guru Nanak Dev University, Amritsar, India; Centre for Nano and Material Science, Jain University, Bengaluru, India	6	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85160165108&doi=10.1016%2fB978-0-323-99905-2.00009-1&partnerID=40&md5=366e623987c03c64dcd47c28766dfc04
1352	Antioxidant Defense in Plants: Molecular Basis of Regulation	Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Punjab, Amritsar, India; Division of Research and Development, Department of Research Facilitation, Lovely Professional University, Punjab, Phagwara, India; Department of Botany, School of Bioengineering and Biosciences, Lovely Professional University, Punjab, Phagwara, India; Department of Botany, Sant Baba Bhag Singh University, Punjab, Phagwara, India; Department of Biotechnology, BBK DAV College for Women, Punjab, Amritsar, India; Department of Botany, School of Life Sciences, University of Kashmir, Satellite Campus, Jammu and Kashmir, Kargil, Srinagar, India	10	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85160131813&doi=10.1007%2f978-981-16-7981-0_6&partnerID=40&md5=eea39b22c1b13d893e8576323c8daaa2
1353	Emerging Modalities in Mitigation of Antimicrobial Resistance	Bio-organic and Photochemistry Laboratory, Department of Pharmaceutical Sciences, Guru Nanak Dev University, Amritsar, India	1	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85159498410&doi=10.1007%2f978-3-030-84126- 3_11&partnerID=40&md5=042794cdbf86baaa0d515d5b13e2c23d
1354	Broadband Connectivity in 5G and Beyond: Next Generation Networks	Department of Electronics Technology, Guru Nanak DevUniversity, Punjab, Amritsar, India; Department of ECE, Punjabi University, Punjab, Patiala, India	3	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85159488449&doi=10.1007%2f978-3-031-06866- 9_1&partnerID=40&md5=bf553fa34ad59ca9ca665635681d3406
1355	Role of Potassium in Abiotic Stress	Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Amritsar, India; Department of Zoology, Guru Nanak Dev University, Amritsar, India; Sant Baba Bhag Singh University, Jalandhar, India; Department of Botany, School of Life Sciences, University of Kashmir, Srinagar, India	11	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85159488042&doi=10.1007%2f978-981-16-4461-0_6&partnerID=40&md5=afe2ccc0c8b59d3c721a50ff9b32de03

1356	Role of Potassium in Abiotic Stress	Department of Botany, School of Bioengineering and Biosciences, Lovely Professional University, Phagwara, India; Department of Biotechnology, Modern College of Arts, Science & Commerce, Ganeshkhind Pune, Savitribai Phule Pune University, Pune, India; Department of Botany, Lyallpur Khalsa College, Jalandhar, India; College of Horticulture and Forestry, Dr. Y. S. Parmar University of Horticulture and Forestry, Solan, India; Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Amritsar, India; Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Amritsar, India; Department of Zoology, Guru Nanak Dev University, Amritsar, India	9	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85159475221&doi=10.1007%2f978-981-16-4461-0_3&partnerID=40&md5=1fd05e06c37cc4a463a706a7e915c02f
1357	Plant Secondary Metabolites: Physico-Chemical Properties and Therapeutic Applications	Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Amritsar, India; Department of Botany, Giani Kartar Singh Memorial Government College, Tanda Urmar, India; Department of Pathology, Augusta University, Augusta, GA, United States; Department of Botany and Environmental Science, Sri Guru Granth Sahib World University, Fatehgarh Sahib, India; Department of Botany, Doaba College, Jalandhar, India	5	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85159248482&doi=10.1007%2f978-981-16-4779-6_4&partnerID=40&md5=ee597c3c12ccacf816fb41643791c4a3
1358	Managing Plant Production under Changing Environment	Institute of Environment and Ecology, School of The Environment and Safety Engineering, Jiangsu University, Jiangsu, Zhenjiang, China; State Key Laboratory of Crop Genetics and Germplasm Enhancement, MOA Key Laboratory of Plant Nutrition and Fertilization in Low-Middle Reaches of the Yangtze River, Nanjing Agricultural University, Nanjing, China; College of Agriculture, West Virginia University, WV, Morgantown, United States; College of Tropical Crops, Hainan University, Haikou, China; Department of Animal Sciences, Cornell University, Ithaca, NY, United States; Deparment of Agronomy, Hajee Mohammad Danesh Science and Technology University, Dinajpur, Bangladesh; Bangladesh Wheat and Maize Research Institute, Dinajpur, Bangladesh; Department of Agronomy, Faculty of Agriculture, University of Poonch Rawalakot, Rawalakot, Pakistan; Baghdad-ul-Jadeed Campus Cholistan Institute of Desert Studies (CIDS), The Islamia University of Bahawalpur (IUB), Bahawalpur, Pakistan; Department of Biochemistry and Molecular Biology, Faculty of Agriculture, Bangladesh Agricultural University, Mymensingh, Bangladesh; Metagenomics and Secretomics Research Laboratory, Department of Botany, Dr.Harisingh Gour University (A Central University), Madhya Pradesh, Sagar, India; Department of Biological Sciences, Faculty of Science, King Abdulaziz University, Jeddah, Saudi Arabia; Department of Agricultural Biology, Faculty of Agriculture, University of Ruhuna, Matara, Sri Lanka; SoMine Pakyürekil and Environmental Sciences Division, Nuclear Institute of Agriculture, Siirt, Turkey; Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Punjab, Amritsar, India; College of Agriculture, Fairt University Faculty of Agriculture, Siirt, Turkey; Department of Field Crops, Faculty of Agriculture, University, Siirt, Turkey; Department of Field Crops, Faculty of Agriculture, Siirt University, Siirt, Turkey; Department of Agronomy, Faculty of Agriculture, Kafrelsheikh University, Kafrelsheikh, Egypt; INRAE, Paris, France	22	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85158940820&doi=10.1007%2f978-981-16-5059-8_12&partnerID=40&md5=2f27439fc0f549da78653e7c44dab32e
1359	Spice Bioactive Compounds: Properties, Applications, and Health Benefits	Department of Food Science and Technology, Guru Nanak Dev University, Punjab, Amritsar, India; Department of Biotechnology, B.B. K. D.A.V. College for Women, Punjab, Amritsar, India	2	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85153806925&doi=10.1201%2f9781003215387- 10&partnerID=40&md5=5fb39d4f005ccdd27ec1f36ff94eccf2
1360	Plastic and Microplastic in the Environment: Management and Health Risks	Department of Zoology, Kanya Maha Vidyalya, Punjab, Jalandhar, India; Department of Zoology, Guru Nanak Dev University, Punjab, Amritsar, India	2	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85153657907&doi=10.1002%2f9781119800897.ch14&partnerID=40&md5=aa58510738fa9b15af5ec5d620b55f4e
1361	Functional Cereals and Cereal Foods: Properties, Functionality and Applications	Department of Food Science and Technology, Amity University Punjab, Punjab, Mohali, India; Department of Food Science and Technology, Guru Nanak Dev University, Punjab, Amritsar, India	2	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85153642402&doi=10.1007%2f978-3-031-05611- 6_4&partnerID=40&md5=d683531cc4c94211962b2e5a3e5e39da
1362	Proceedings of 2022 IEEE International Conference on Current Development in Engineering and Technology, CCET 2022	Ucals, Uttaranchal University, Dehradun, India; Uit, Uttaranchal University, Dehradun, India; College of Computer Science & It, Jazan University, Saudi Arabia; Gndu, Cet Department, Amritsar, India; Aligarh Muslim University, Department of Computer Science, Aligarh, India	6	2022	23 December 2022 through 24 December 2022	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85153372559&doi=10.1109%2fCCET56606.2022.10080751∂ nerID=40&md5=222f2cdd1974b47813242c87a522e2e1
1363	Proceedings of 2022 IEEE International Conference on Current Development in Engineering and Technology, CCET 2022	Ucals, Uttaranchal University, Dehradun, India; College of Computer Science & It, Jazan University, Saudi Arabia; Gndu, Cet Department, Amritsar, India; Aligarh Muslim University, Department of Computer Science, Aligarh, India	6	2022	23 December 2022 through 24 December 2022	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85153331348&doi=10.1109%2fCCET56606.2022.10080629∂ nerID=40&md5=6e3f2992435dcdf607a9f9f2ef4b68ae

1364	Proceedings - 2nd International Conference on Next Generation Intelligent Systems, ICNGIS 2022	Guru Nanak Dev University Amritsar, Deptt. of Electronics Technology, Amritsar, India	3	2022	29 July 2022 through 31 July 2022	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85153041060&doi=10.1109%2fICNGIS54955.2022.10079889&partnerID=40&md5=ca3244e93bbef380f9130bc2ba8582fd
1365	1D Semiconducting Hybrid Nanostructures: Synthesis and Applications in Gas Sensing and Optoelectronics	Department of Physics, Maharaja Ranjit Singh Punjab Technical University, Punjab, Bathinda, 151001, India; Department of Physics, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Physics, Akal University, Punjab, Talwandi Sabo, 151302, India	3	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85152898646&doi=10.1002%2f9783527837649.ch3&partnerID=4 0&md5=731ab7818035d2dd2103b175b4005546
1366	Gender, Identity and Migration in India	Department of Political Science, Guru Nanak Dev University, Amritsar, India; Department of Political Science, Lovely Professional University, Phagwara, India	2	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85152303036&doi=10.1007%2f978-981-16-5598- 2_13&partnerID=40&md5=a61df55ad6533b745d43ebe9a77af385
1367	Proceedings - 2022 4th International Conference on Advances in Computing, Communication Control and Networking, ICAC3N 2022	Guru Nanak Dev University, Department of Computer Engineering & Technology, Punjab, Amritsar, India	2	2022	16 December 2022 through 17 December 2022	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85152191831&doi=10.1109%2flCAC3N56670.2022.10074179&partnerID=40&md5=5b03cf8ae5ef925560a6147e6fdb45c7
1368	Proceedings of 5th International Conference on Contemporary Computing and Informatics, IC3I 2022	GNDU Amritsar, Department of Computer Engineering and Technology, Punjab, India	4	2022	14 December 2022 through 16 December 2022	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85152052030&doi=10.1109%2fIC3l56241.2022.10072874&partne rID=40&md5=14643ce8cc6fe2933b33a46e4992d28c
1369	Proceedings of 5th International Conference on Contemporary Computing and Informatics, IC3I 2022	Guru Nanak Dev University, Department of ECE, Regional Campus, Jalandhar, India	2	2022	14 December 2022 through 16 December 2022	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85152045528&doi=10.1109%2fIC3156241.2022.10072843&partnerID=40&md5=52c47b7f983637bdf8e713502be14cf8
1370	Proceedings of 5th International Conference on Contemporary Computing and Informatics, IC3I 2022	Foundation (Deemed to Be University), Koneru Lakshmaiah Education, India; Guru Nanak Dev University, India; University of Bahrain, College of Business Administration, Bahrain; Universitas Sumatera Utara, Sumatra, Indonesia; National Forensic Sciences University, Delhi, India; Brihan Maharashtra College of Commerce, Maharashtra, India	6	2022	14 December 2022 through 16 December 2022	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85151985025&doi=10.1109%2fIC3I56241.2022.10073285&partne rID=40&md5=153fb7cf2869b1bac629a5054b926f4b
1371	Functionality and Application of Colored Cereals: Nutritional, Bioactive, and Health Aspects	Department of Food Science and Technology, Padma Shri Padma Sachdev, Govt. PG College for Women, Jammu and Kashmir, Gandhi Nagar, Jammu, India; Guru Nanak College, Punjab, Budhlada, Mansa, India; Guru Nanak Dev University, Punjab, Amritsar, India; Department of Applied Sciences, Bhai Gurdas Degree College, Punjab, Sangrur, India	4	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85151652925&doi=10.1016%2fB978-0-323-99733-1.00004- 2&partnerID=40&md5=fd208f2cdf1dc4faecce5dd4ec07f895
1372	4th International Conference on Emerging Research in Electronics, Computer Science and Technology, ICERECT 2022	Guru Nanak Dev University, Department of Computer Engineering and Technology, Amritsar, India	2	2022	26 December 2022 through 27 December 2022	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85150683018&doi=10.1109%2fICERECT56837.2022.10059679& partnerID=40&md5=eacd53864511869ef6356cf952fe4c61
1373	Environmental Applications of Microbial Nanotechnology: Emerging Trends in Environmental Remediation	Plant Stress Physiology Lab, Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Punjab, Amritsar, India; Department of Microbiology, DAV University, Sarmastpur, Punjab, Jalandhar, India; Department of Zoology, Guru Nanak Dev University, Punjab, Amritsar, India; Department of Botany, Punjabi University, Punjab, Patiala, India	11	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85150576990&doi=10.1016%2fB978-0-323-91744-5.00020- 5&partnerID=40&md5=bfd46edcb0bac54962d7b034b0e33a6a
1374	Environmental Applications of Microbial Nanotechnology: Emerging Trends in Environmental Remediation	Plant Stress Physiology Lab, Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Punjab, Amritsar, India; Department of Microbiology, DAV University, Punjab, Jalandhar, India; Department of Botany, School of Life Sciences, University of Kashmir, Satellite Campus, Kargil, Jammu and Kashmir, Ladakh, India; Department of Botany, Punjabi University, Punjab, Patiala, India; Department of Biotechnology, DAV College, Punjab, Amritsar, India; Faulty of Agricultural Sciences, DAV University, Punjab, Jalandhar, India; Department of Zoology, Guru Nanak Dev University, Punjab, Amritsar, India	13	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85150546418&doi=10.1016%2fB978-0-323-91744-5.00004-7&partnerID=40&md5=2254db910c1259311ba5d6ec6dc112da
1375	Environmental Applications of Microbial Nanotechnology: Emerging Trends in Environmental Remediation	Department of Zoology Guru Nanak Dev University, Punjab, Amritsar, India; Department of Zoology, DAV University Jalandhar, Punjab, India; Department of Botany, Mata Gujri College, Punjab, Fatehgarh Sahib, India; P.G Department of Zoology, Kanya Maha Vidyalaya, Punjab, Jalandhar, India	4	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85150534910&doi=10.1016%2fB978-0-323-91744-5.00012- 6&partnerID=40&md5=36e15913dfcf8bfe317b6839f3d5a4ff
1376	Handbook of HydroInformatics: Volume I: Classic Soft- Computing Techniques	Guru Nanak Dev University College, Punjab, Pathankot, India; Department of Mathematics, Guru Nanak Dev University, Punjab, Amritsar, India; Department of Mathematics, I.K. Gujral Punjab Technical University, Punjab, Kapurthala, India; Guru Nanak Dev University College, Punjab, Amritsar, India	3	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85150115084&doi=10.1016%2fB978-0-12-821285-1.00024- 5&partnerID=40&md5=2ddff405e8455f5c93c18a76e99ee7db

1377	PDGC 2022 - 2022 7th International Conference on Parallel, Distributed and Grid Computing	B. S. Abdur Rahman Crescent Institute of Science and Technology, Chennai, 48, India; Mit World Peace University (MITWPU), Faculty of Science, Pune, 411 038, India; Guru Nanak University, Dept. of Cse, TS, Hyderabad, India	4	2022	25 November 2022 through 27 November 2022	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85149793361&doi=10.1109%2fPDGC56933.2022.10053092&partnerID=40&md5=177d51d337a707cc2cb38bb59cdfffa4
1378	International Journal of Social Ecology and Sustainable Development	Guru Nanak Dev University College, Punjab, Jalandhar, India; Guru Nanak Dev University, Punjab, Amritsar, India	3	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85149466325&doi=10.4018%2fUSESD.301250&partnerID=40&md5=3186adb64a8b1a7d44b388c7f5f54d43
1379	Proceedings - 2022 2nd International Conference on Innovative Sustainable Computational Technologies, CISCT 2022	Guru Nanak Dev University, Department of Computer Engineering and Technology, Amritsar, India	2	2022	23 December 2022 through 24 December 2022	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85149440339&doi=10.1109%2fCISCT55310.2022.10046484∥ nerID=40&md5=d509842d3d14e44eaebfe4a849b8456b
1380	Communications in Computer and Information Science	Department of Computer Science and Applications, DAV University, Jalandhar, India; Department of Mathematics, Guru Nanak Dev University, Amritsar, India	2	2022	24 November 2022 through 26 November 2022	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85148695834&doi=10.1007%2f978-3-031-23095- 0_7&partnerID=40&md5=fb6effca7f536dc8ee931b3aa820ffac
1381	Amrita Pritam: The Writer Provocateur	School of Punjabi Studies, Guru Nanak Dev University (GNDU), Amritsar, India; S. Nanak Singh Literary Foundation, GNDU, India; SCD Government College, Ludhiana, India	2	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85148398330&doi=10.4324%2f9781003214656-29&partnerID=40&md5=4cf7117d064383f6358402637c18ad7c
1382	Emerging Modalities in Mitigation of Antimicrobial Resistance	Biomedical Department, University of Windsor, Ontario, Canada; Bio-organic and Photochemistry Laboratory, Department of Pharmaceutical Sciences, Guru Nanak Dev University, Amritsar, India	2	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85148367026&doi=10.1007%2f978-3-030-84126- 3_15&partnerID=40&md5=75b14f111ef2ae64d0d17ecfd71af1d0
1383	2022 5th International Conference on Multimedia, Signal Processing and Communication Technologies, IMPACT 2022	Institute of Science and Technology, B. S. AbdurRahman Crescent, Chennai, 48, India; Mit World Peace University (MITWPU), Faculty of Science, Pune, 411 038, India; Guru Nanak University, Dept. of Computer Science & Engineering, Hyderabad, India	4	2022	26 November 2022 through 27 November 2022	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85148032381&doi=10.1109%2fIMPACT55510.2022.10029058&p artnerID=40&md5=eaa243846b7ea60e2f923c5e8ad62dc4
1384	2022 5th International Conference on Multimedia, Signal Processing and Communication Technologies, IMPACT 2022	G Narayanamma Institute of Technology Science, Department of Computer Science and Technology, India; Vellore Institute of Technology, School of Computer Science and Engineering, Vellore, India; Guru Nanak University, Dept. of Computer Science Engineering, Hyderabad, India; Vardhaman College of Engineering, Dept. of Computer Science Engineering, Hyderabad, India	4	2022	26 November 2022 through 27 November 2022	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85147994902&doi=10.1109%2fIMPACT55510.2022.10029255&partnerID=40&md5=ab92d2c937d1577ed726d44a0131c82c
1385	International Journal of Sustainable Society	Punjab School of Economics, Guru Nanak Dev University, Punjab, Amritsar, 143001, India; School of Social Sciences, Guru Nanak Dev University, Punjab, Amritsar, 143001, India	3	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85147830818&doi=10.1504%2fIJSSOC.2022.10044847&partnerI D=40&md5=d30a4cffadf9f263187c6a95e4f01bac
1386	International Journal on Recent and Innovation Trends in Computing and Communication	Department of Computer Science and Engineering (Al&ML), CMR Technical Campus Kandlakoya, Medchal (M), Telangana, Hyderabad, 501401, India; Department of Computer Science and Engineering, Guru Nanak University, Telangana, Secunderabad, 500009, India; Department of Computer Science and Engineering, Werabe University, Ethiopia; JJ College of Engineering and Technology Poolangulathupatti, Tamil Nadu, Trichy, 620009, India; Department of Electronics and Communication Engineering, PSNA College of Engineering and Technology, Tamil Nadu, Dindigul, 624622, India; Department of Computer Science and Engineering, Veltech Rangarajan Dr.Sagunthala R and D Institute of Science and Technology, Avadi, Chennai, 600062, India; Sri Krishna College of Engineering and Technology, Tamil Nadu, Kuniyamuthur, 641008, India	7	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85147504423&doi=10.17762%2fijritcc.v10i2s.5920&partnerID=40&md5=b298e9403260aacce39c4b3891c95907
1387	Materials Today: Proceedings	Department of Physics, Arni University, H. P., Indora-176402, India; Department of Applied Sciences, Inder Kumar Gujral P.T.U, Punjab, Kapurthala-144001, India; Department of Physics, Swami Premanand Mahavidyalaya, Punjab, Mukerian-144211, India; Department of Physics, GNDU, Punjab, Amritsar-143005, India; Department of Physics, B.C.E.T, Punjab, Gurdaspur- 143521, India	6	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85147253363&doi=10.1016%2fj.matpr.2021.10.319&partnerID=40&md5=1ee86eb77fa89621c6e183547e6396c0
1388	IEEE Transactions on Computational Social Systems	Department of Engineering and Technology, Guru Nanak Dev University, Regional Campus, Jalandhar, India; Department of Computer Applications, National Institute of Technology, Kurukshetra, India	3	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85147223401&doi=10.1109%2fTCSS.2022.3232325&partnerID=40&md5=68d3c4c256cc7ebd2cb63363cc40101c

1389	OncoTargets and Therapy	Department of Biotechnology, Maharishi Markandeshwar Engineering College, Maharishi Markandeshwar (Deemed to Be University), Ambala, Haryana, Mullana, India; Department of Medical Lab Technology, University Institute of Applied Health Sciences, Chandigarh University, Punjab, Mohali, India; Department of Pharmacology, Shobhaben Pratapbhai Patel School of Pharmacy and Technology Management, Shri Vile Parle Kelavani Mandal, Narsee Monjee Institute of Management Studies, Maharashtra, Mumbai, India; Department of Chemistry, Government College of Engineering, Odisha, Keonjhar, India; Division of Pathology, Indian Council of Agricultural Research-Indian Veterinary Research Institute, Uttar Pradesh, Bareilly, India; NGO Praeventio, Tartu, Estonia; Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Punjab, Amritsar, India; Department of Molecular Biology and Genetics, Faculty of Science, Mugla Sitki Kocman University, Mugla, Turkey; Department of Life Sciences, Ben-Gurion University of the Negev, Beer-Sheva, Israel; Centre of Excellence in Nanoscale Biophotonics, Graduate School of Biomedical Engineering, Faculty of Engineering, The University of New South Wales, Sydney, Australia; College of Osteopathic Medicine, Lake Erie College of Osteopathic Medicine, Bradenton, FL, United States; Department of Pharmacology, Yong Loo Lin School of Medicine, National University of Singapore, Singapore, Singapore	15	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85147000642&doi=10.2147%2fOTT.S366630&partnerID=40&md5=49879878c66207404a6c099ba0ef2c68
1390	Communications in Computer and Information Science	Department of Computer Engineering & Technology, Guru Nanak Dev University, Amritsar, India; Department of Electronics Technology, Guru Nanak Dev University, Amritsar, India	5	2022	7 October 2022 through 8 October 2022	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85146734723&doi=10.1007%2f978-3-031-23647- 1_5&partnerID=40&md5=0f72cc49fc2ad07e452d9fea1dd52fe8
1391	2022 IEEE 6th Conference on Information and Communication Technology, CICT 2022	Gurur Nanak Dev University, Department of Computer Engineering and Technology, Amritsar, India	2	2022	18 November 2022 through 20 November 2022	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85146730958&doi=10.1109%2fCICT56698.2022.9997975&partne rID=40&md5=400512061c37f551fedb120f8d455d4e
1392	International Conference on Cyber Resilience, ICCR 2022	School of Computer Science, University of Petroleum and Energy, Studies, Dehradun, India; Universiti Kebansaan Malaysia (UKM), Center for Cyber Security, Faculty of Information Science and Technology, Selangor, Bangi, 43600, Malaysia; Skyline University College, University, School of Information Technology, City Sharjah, 1797, United Arab Emirates; University of Petroleum and Energy Studies, Dehradun, India; Gndu, Cet Department, Punjab, Amritsar, India; National College of Business, Administration and Economics, Lahore, Pakistan; Gc University, Department of Electrical Engineering, Lahore, Pakistan; Canadian University Dubai, Dubai, United Arab Emirates	8	2022	6 October 2022 through 7 October 2022	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85146490021&doi=10.1109%2ffCCR56254.2022.9995852&partne rID=40&md5=aa1021a0c11b83ead0cb92e4dbac3150
1393	International Conference on Cyber Resilience, ICCR 2022	Uit, Uttaranchal University, Department of Cse, Dehradun, India; Graphic Era Hill University, Department of Cse, Dehradun, India; Gndu, Department of Cse, Punjab, Amritsar, India; Government College University, Department of Electrical Engineering, Lahore, Pakistan; Canadian University Dubai, Dubai, United Arab Emirates; School of Information Technology, Skyline University College, University City Sharjah, Sharjah, 1797, United Arab Emirates	6	2022	6 October 2022 through 7 October 2022	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85146489207&doi=10.1109%2fICCR56254.2022.9995992&partne rID=40&md5=2afc58cba4562f75429ff73b21ca4b86
1394	International Conference on Cyber Resilience, ICCR 2022	American Towsers, Gurgaon, India; University of Petroleum and Energy Studies, Dehradun, India; Gc University, Department of Electrical Engineering, Lahore, Pakistan; Gndu, Cet Department, Punjab, Amritsar, India; Canadian University Dubai, Dubai, United Arab Emirates; Faculty Swiss Business School, RAK, United Arab Emirates; Skyline University College, University City, Dean of Student Affrais, Sharjah, 1797, United Arab Emirates	7	2022	6 October 2022 through 7 October 2022	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85146486686&doi=10.1109%2fICCR56254.2022.9995863&partnerID=40&md5=f5895f56e08779209062582cc38b842a
1395	Recent Advances in Drug Delivery and Formulation	Department of Pharmaceutical Sciences, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Pharmacy, Birla Institute of Technology and Science, Rajasthan, Pilani, 333031, India	7	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85146453055&doi=10.2174%2f2667387816666221005102931&partnerID=40&md5=5c58220eb18caf4329f9bc64545b2038
1396	ACS Omega	Department of Chemistry, Guru Nanak Dev University, Amritsar, 143005, India; Department of Botanical and Environment Science, Guru Nanak Dev University, Amritsar, 143005, India	6	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85146190188&doi=10.1021%2facsomega.2c07163&partnerID=40 &md5=f98bce4fba09006806b92445f6cc156a
1397	Exploration of Targeted Anti- tumor Therapy	Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Amritsar, 143001, India; Department of Biotechnology, Maharishi Markandeshwar (Deemed to be University), Mullana, 133207, India; Department of Chemistry, Maharishi Markandeshwar University, Sadopur, Ambala, 221304, India	8	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85146166890&doi=10.37349%2fetat.2022.00109&partnerID=40&md5=85bd426ea8a28beb65a73957e64a1eea
1398	Turkish Journal of Chemistry	Department of Chemistry, Maharishi Markandeshwar University, Sadopur, Haryana, India; Department of Chemistry, UGC Centre for Advanced Studies-1, Guru Nanak Dev University, Punjab, India; Department of Chemistry and Biochemistry, St. Catherine University, St. Paul, MN, United States	4	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85145896475&doi=10.55730%2f1300-0527.3500&partnerID=40&md5=7e80ca9eb587a9a186dcf9a73fc7384b

1399	Strategies and Tools for Pollutant Mitigation: Research Trends in Developing Nations	Department of Botany, Central University of Jammu, Jammu and Kashmir, Jammu, India; Department of Botany, Central University of Punjab, Punjab, Bathinda, India; Department of Botanical and Environmental Science, Guru Nanak Dev University, Punjab, Amritsar, India; Department of Chemistry, Umeå University, Umeå, Sweden; Department of Engineering Technology, College of Technology, University of Houston, Houston, TX, United States	7	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85145884829&doi=10.1007%2f978-3-030-98241-6_10&partnerID=40&md5=61d9d36b5fd599809555f47ff71d5b93
1400	Journal of Tax Reform	University Business School, Guru Nanak Dev University, G.T. Road, Amritsar, 143005, India; Chitkara Business School, Chitkara University, Chandigarh-Patiala National Highway, Punjab140401, India	2	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85144665087&doi=10.15826%2fjtr.2022.8.3.122&partnerID=40& md5=6e0bfe25436656dfd1bb639d51a65155
1401	Journal of Applied and Natural Science	Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Punjab, Amritsar, 143005, India	3	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85144657140&doi=10.31018%2fjans.v14i4.3913&partnerID=40&md5=2b952b79eebb2dd5c1a43982295961aa
1402	2022 10th International Conference on Reliability, Infocom Technologies and Optimization (Trends and Future Directions), ICRITO 2022	Guru Nanak Dev University, Department of Computer Engineering & Technology, Punjab, Amritsar, India	2	2022	13 October 2022 through 14 October 2022	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85144598461&doi=10.1109%2fICRITO56286.2022.9964500∂ nerID=40&md5=59bb3de33debceddbf531a149a1df536
1403	Global Business and Economics Review	Department of University School of Financial Studies, Guru Nanak Dev University, Punjab, Amritsar, 143005, India	3	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85144452868&doi=10.1504%2fgber.2023.127553&partnerID=40&md5=622ce2488a4ef3855fd795e3ce89f301
1404	Genetically Modified Crops and Food Security: Commercial, Ethical and Health Considerations	Department of Food Technology, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Home Science, University of Jammu, Jammu and Kashmir, India; Department of Botany, University of Jammu, Jammu, 180006, India; Department of Food Science and Technology, SKUAST, Jammu and Kashmir, Jammu, 180009, India; Department of Food Science and Technology, Padma Shri Padma Sachdev, Govt PG College for Women, Gandhi Nagar, Jammu and Kashmir, Jammu, 180003, India	6	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85143940732&doi=10.4324%2f9781003278566-6&partnerID=40&md5=5e2bd59e5bb7c594baaa8b6792dfc5b4
1405	Genetically Modified Crops and Food Security: Commercial, Ethical and Health Considerations	Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Punjab, Amritsar, 143005, India	2	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85143935673&doi=10.4324%2f9781003278566- 15&partnerID=40&md5=ecdb2adacf02e612f6f2b2d5d49d323a
1406	Bioremediation of Toxic Metal(loid)s	PG Department of Botany, Khalsa College, Punjab, Amritsar, India; Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Punjab, Amritsar, India	7	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85143933896&doi=10.1201%2f9781003229940- 17&partnerID=40&md5=7fdb380ac188d322f1188fc36efb4170
1407	Series on Biomechanics	MYAS-GNDU Department of Sports Sciences and Medicine, Guru Nanak Dev University, Punjab, Amritsar, India	2	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85143819824&doi=10.7546%2fSB.05.04.2022&partnerID=40&md 5=7a2207d819ab9c48683b30c7b767d4ea
1408	Journal of Optical Communications	Guru Nanak Dev University, Amritsar, India; Punjabi University, Patiala, India; Chandigarh University, Mohali, India	4	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85143673727&doi=10.1515%2fjoc-2022-0130&partnerID=40&md5=65b370079892aa1ed352b2a5734f5bc8
1409	Drug Delivery Systems for Metabolic Disorders	Department of Pharmaceutical Sciences, Guru Nanak Dev University, Punjab, Amritsar, India	2	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85143364840&doi=10.1016%2fB978-0-323-99616-7.00015- 3&partnerID=40&md5=f2fe6ff03cb3d2e7a31c033bc0397027
1410	Appraisal of Metal(loids) in the Ecosystem	Department of Botany, Government Degree College, Ramban, Jammu and Kashmir, Jammu, India; Department of Botany, University of Jammu, Jammu and Kashmir, Jammu, India; Department of Zoology, Guru Nanak Dev University, Punjab, Amritsar, India; University of Maryland, College Park, MD, United States; Punjab Remote Sensing Centre, Ludhiana, India	6	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85143363682&doi=10.1016%2fB978-0-323-85621-8.00003- 0&partnerID=40&md5=82c7f1196898dfb75d0304ef2ca7d3f6
1411	Metals and Metalloids in Soil- Plant-Water Systems: Phytophysiology and Remediation Techniques	Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Punjab, Amritsar, India; Hans Raj Mahila Maha Vidyalaya, Punjab, Jalandhar, India	10	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85143344655&doi=10.1016%2fB978-0-323-91675-2.00005- 6&partnerID=40&md5=60d15da1381d93a4bc1586e5306dcc58
1412	Predictive Modeling in Biomedical Data Mining and Analysis	Sikh National College, Qadian, India; Guru Nanak Dev University, Punjab, Amritsar, India; Department of Computer Applications, LSM Government PG College, Uttarakhand, Pithoragarh, India	2	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85143334121&doi=10.1016%2fB978-0-323-99864-2.00013-5&partnerID=40&md5=1529406511408dd4a65dce45c13068d9
1413	Appraisal of Metal(loids) in the Ecosystem	Insect Physiology Lab, Department of Zoology, Guru Nanak Dev University, Punjab, Amritsar, India	4	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85143325677&doi=10.1016%2fB978-0-323-85621-8.00014- 5&partnerID=40&md5=27c1c62971caf23af9be2f1b009d09d5

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1414	Antioxidant Defense in Plants: Molecular Basis of Regulation	Nematology Lab, Department of Zoology, Guru Nanak Dev University, Amritsar, India; Department of Zoology, S.R. Govt. College for Women, Amritsar, India; Department of Zoology, Central University of Jammu, Jammu and Kashmir, Jammu, India	6	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85143318618&doi=10.1007%2f978-981-16-7981-0_15&partnerID=40&md5=1cdd92f47b5c9f3d544529d2c776325d
1415	Predictive Modeling in Biomedical Data Mining and Analysis	Department of Electronics Technology, Guru Nanak Dev University Amritsar, Punjab, India; Department of Engineering and Technology, Guru Nanak Dev University Regional Campus Jalandhar, Punjab, India	2	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85143307768&doi=10.1016%2fB978-0-323-99864-2.00018- 4&partnerID=40&md5=59cb8440ec777a194c06cb0ee3e5f886
1416	2022 IEEE Global Conference on Computing, Power and Communication Technologies, GlobConPT 2022	Guru Nanak Dev University, Department of Electronics Technology, Amritsar, India	2	2022	23 September 2022 through 25 September 2022	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85142874151&doi=10.1109%2fGlobConPT57482.2022.9938256&partnerID=40&md5=c506fa6cf172edaec2a159638343615d
1417	Coriandrum sativum: Origin, Uses and Nutrition	Division of Botany, Department of Bio-Sciences, Career Point University, Himachal Pradesh, Hamirpur, India; Department of Botany, Bodoland University, Assam, Kokrajhar, India; Department of Hotel Management and Tourism, Guru Nanak Dev University, Punjab, Amritsar, India; Department of Botany, School of Bioengineering and Biosciences, Lovely Professional University, Punjab, Phagwara, India	4	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85142845613&partnerID=40&md5=e8b8eb9b0d82527e3f4eab780 4669c69
1418	Coriandrum sativum: Origin, Uses and Nutrition	Department of Botany, School of Bioengineering and Biosciences, Lovely Professional University, Punjab, Phagwara, India; Sidharth Govt. College, Himachal Pradesh, Nadaun, Hamirpur, India; Department of Hotel Management and Tourism, Guru Nanak Dev University, Punjab, Amritsar, India	6	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85142825296&partnerID=40&md5=51b4dcbb311c59c03919ad114 0f9d4a2
1419	Coriandrum sativum: Origin, Uses and Nutrition	Department of Biotechnology, School of Bioengineering and Biosciences, Lovely Professional University, Punjab, Phagwara, India; Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Punjab, Amritsar, India; Division Botany, Department of Bio-Sciences, Career Point University, Himachal Pradesh, Hamirpur, India; College of Horticulture and Forestry, Dr. Y. S. Parmar University of Horticulture and Forestry, Neri Campus, Himachal Pradesh, Nauni, Solan, India	5	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85142785251&partnerID=40&md5=7d607bacc44aa47adc81a58ef4256cd3
1420	Coriandrum sativum: Origin, Uses and Nutrition	Department of Botany, Lovely Professional University, Punjab, Phagwara, India; Department of Hotel management and Tourism, Guru Nanak Dev University, Punjab, Amritsar, India	4	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85142771114&doi=10.52305%2fTXFR4149&partnerID=40&md5=0d9bff944816c67a8df17b58b7902fc3
1421	Recent Developments in the Synthesis and Applications of Pyridines	Department of Pharmaceutical Sciences, Guru Nanak Dev University, Punjab, Amritsar, India	8	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85142736142&doi=10.1016%2fB978-0-323-91221-1.00003- 8&partnerID=40&md5=0eda968fd931339ba1a02434da625a1f
1422	International Journal of Productivity and Quality Management	University School of Financial Studies, Guru Nanak Dev University, Punjab, Amritsar, India	2	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85142679937&doi=10.1504%2fijpqm.2022.126934&partnerID=40 &md5=6488576a123ac5a59ab468eb82f9bd85
1423	Sub-Micron Semiconductor Devices: Design and Applications	Department of Physics, Guru Nanak Dev University, Amritsar, India	2	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85142592587&doi=10.1201%2f9781003126393- 20&partnerID=40&md5=5edeee15e9759dbc702fa3b4bc16a0b3
1424	Digital Marketing Outreach: the Future of Marketing Practices	Department of Commerce, DAV University, India; Guru Nanak Dev University, India; Department of Computer Science and IT, DAV College, India	3	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85142589103&doi=10.4324%2f9781003315377- 2&partnerID=40&md5=7579ecce5faaaae006d799d6af76ed90
1425	Role of Potassium in Abiotic Stress	Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Amritsar, India; Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Amritsar, India; Department of Microbiology, DAV University, Jalandhar, India; Department of Botany, Hans Raj Mahila Maha Vidyalaya, Jalandhar, India; Faculty of Agricultural Sciences, DAV University, Jalandhar, India; Department of Biotechnology, DAV College, Amritsar, India	10	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85142004797&doi=10.1007%2f978-981-16-4461- 0_8&partnerID=40&md5=ec7cf78b1c682cacf1aaad87d63d5dff
1426	Materials Today: Proceedings	Department of Chemistry, Guru Nanak Dev University, Amritsar, 143005, India; Department of Electronics Technology, Guru Nanak Dev University, Amritsar, 143005, India; Department of Apparel and Textile Technology, Guru Nanak Dev University, Amritsar, 143005, India	3	2022	6 August 2022 through 8 August 2022	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85141990578&doi=10.1016%2fj.matpr.2022.10.243&partnerID=40&md5=98f7285789923d759c271051c4808124
1427	Springer Proceedings in Complexity	Department of Physics, Guru Nanak Dev University, Amritsar, 143005, India	3	2022	9 March 2022 through 11 March 2022	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85141810220&doi=10.1007%2f978-3-030-99792- 2_24&partnerID=40&md5=d1d2e95e7f85d74907f72fa6981bb639
1428	Springer Proceedings in Complexity	Department of Physics, Guru Nanak Dev University, Amritsar, 143005, India; Department of Mathematics, Khalifa University of Science and Technology, Abu Dhabi, United Arab Emirates	4	2022	9 March 2022 through 11 March 2022	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85141783694&doi=10.1007%2f978-3-030-99792-2_19&partnerID=40&md5=910638137accacc85826bcd8e579c5d0

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1429	Springer Proceedings in Complexity	Department of Physics, Guru Nanak Dev University, Amritsar, 143005, India; Department of Mathematics, Khalifa University of Science and Technology, Abu Dhabi, United Arab Emirates	4	2022	9 March 2022 through 11 March 2022	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85141782413&doi=10.1007%2f978-3-030-99792-2_2&partnerID=40&md5=20197681911e1429fb806ad71a4f1a5e
1430	Springer Proceedings in Complexity	Department of Physics, Guru Nanak Dev University, Amritsar, 143005, India	3	2022	9 March 2022 through 11 March 2022	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85141748378&doi=10.1007%2f978-3-030-99792-2_12&partnerID=40&md5=1dcaff1d541d1b21acd03a1e55b6a824
1431	Springer Proceedings in Complexity	Physics Department, Guru Nanak Dev University, Amritsar, 143001, India; Department of Mathematics, Govt. General Degree College at Kushmandi, Dakshin Dinajpur, 733121, India; Department of Physics, Govt. General Degree College at Kushmandi, Dakshin Dinajpur, 733121, India; Institute of Natural Sciences and Applied Technology, Kolkata, 700032, India	4	2022	9 March 2022 through 11 March 2022	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85141746629&doi=10.1007%2f978-3-030-99792- 2_6&partnerID=40&md5=0090cfc3c64d3570a4a34ec2146b81dc
1432	Extremophiles: General and Plant Biomass Based Biorefinery	Department of Microbiology, Guru Nanak Dev University, Punjab143005, India; Department of Microbiology, Lovely Professional University, Punjab144411, India; Department of Biotechnology, CT Group of Institutions, Punjab, Shahpur, 144410, India; Faculty of Applied Medical Sciences, Lovely Professional University, Punjab144411, India	7	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85141559709&doi=10.1201%2f9781003014188- 5&partnerID=40&md5=5de5e310be3ce197a01965d8b3527119
1433	Indian Journal of Chemistry (IJC)	Department of Chemistry, Amity School of Applied Sciences, Amity University, Uttar Pradesh, Lucknow Campus, Lucknow, 226 028, India; Department of Chemistry, School of Physical Sciences, Mahatma Gandhi Central University, (East Champaran, Bihar, Motihari, 845 401, India; Department of Molecular Biology & Biochemistry, Guru Nanak Dev University, Amritsar, India	5	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85140910692&doi=10.56042%2fijc.v61i8.65053&partnerID=40&md5=ccff7f5e6647321f82445decf266052b
1434	International Journal of Economics and Business Research	GGS Khalsa College, Sarhali, Tarn Taran, India; University Business School, Guru Nanak Dev University, India	2	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85140841537&doi=10.1504%2fIJEBR.2022.125393&partnerID=40&md5=1c7296f971e4f69e5ba593ffebd4f78d
1435	Communications in Statistics Case Studies Data Analysis and Applications	Department of Statistics, Panjab University, Chandigarh, India; Department of Mathematics, Guru Nanak Dev University, Amritsar, India; School of Basic Sciences, Indian Institute of Information Technology, Una, India	3	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85140827492&doi=10.1080%2f23737484.2022.2133028&partnerID=40&md5=7d5065cd6b998ab96b5330d821d4984d
1436	IFIP Advances in Information and Communication Technology	Department of Computer Science and Engineering, Chandigarh University, Mohali, Gharuan, India; Department of Computer Engineering and Technology, Guru Nanak Dev University, Amritsar, India; Department of Electronics Technology, Guru Nanak Dev University, Amritsar, India; School of Management, Emerging Market Research Center (EMaRC), Swansea University, Swansea, United Kingdom; Department of Management, Symbiosis Institute of Business Management, Pune & Symbiosis International (Deemed University), Maharashtra, Pune, India	5	2022	15 June 2022 through 16 June 2022	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85140803239&doi=10.1007%2f978-3-031-17968-6_21&partnerID=40&md5=b31af19305eba9a89a71e223f4c2f56d
1437	Materials Today: Proceedings	Department of Electronics Technology, Guru Nanak Dev University, Amritsar, 143005, India; Department of Electronics and Communication Engineering, Shaheed Bhagat Singh State University, Ferozepur, 152001, India	3	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85140762656&doi=10.1016%2fj.matpr.2022.10.001&partnerID=40 &md5=7972adee22c2b51473791bc425077c2c
1438	Agrochemicals in Soil and Environment: Impacts and Remediation	Department of Botany, Punjabi University, Punjab, Patiala, India; Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Punjab, Amritsar, India	7	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85140732095&doi=10.1007%2f978-981-16-9310-6_23&partnerID=40&md5=07e59503fa9eaae6be57dbd4e4cf1f43
1439	Heavy Metals in Plants: Physiological to Molecular Approach	Department of Botany, School of Bioengineering and Biosciences, Lovely Professional University, Punjab, Phagwara, 144411, India; Department of Biotechnology, School of Bioengineering and Biosciences, Lovely Professional University, Punjab, Phagwara, 144411, India; Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Punjab, Amritsar, 143005, India	6	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85140558495&doi=10.1201%2f9781003110576- 3&partnerID=40&md5=03a65246f936b185040e53465f88c899
1440	Computational Intelligence and Neuroscience	B. S. Abdur Rahman Crescent Institute of Science and Technology, Chennai, 48, India; MIT World Peace University (MIT-WPU), Pune, 411 038, India; Guru Nanak University, TS, Hyderabad, 501506, India; Department of Computer Science and Engineering, Faculty of Engineering and Technology, Islamic University, Kushtia, 7003, Bangladesh	5	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85140135920&doi=10.1155%2f2022%2f2789760&partnerID=40& md5=e4c2e708188871359b49ebd22fc829fe
1441	COVID- 19 and Childhood Inequality	Guru Nanak Dev University (GNDU), India	1	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85139982165&doi=10.4324%2f9781003250937- 6&partnerID=40&md5=bd64fc9f6e07d0bc26a9796088bddfa7
1442	Integrating New Technologies in International Business: Opportunities and Challenges	University School of Financial Studies, GNDU, Punjab, Amritsar, India; University School of Financial Studies, GNDU, Punjab, Amritsar, India	2	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85139717510&partnerID=40&md5=4c4ce0ac7292c38a07d044756a 85f5a6
1443	Expert Opinion on Therapeutic Patents	Department of Pharmaceutical Sciences, Guru Nanak Dev University, Amritsar, India; Department of Pharmaceutical Sciences, Khalsa College of Pharmacy, Amritsar, India	8	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85139566988&doi=10.1080%2f13543776.2022.2130752&partnerID=40&md5=440160b2012aa7ceccd9238b6e0882d7

1444	Earthworms and their Ecological Significance	Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Punjab, Amritsar, India; School of Environment and Natural Resources, Doon University, Dehradun, India; Department of Zoology, Khalsa College Amritsar Punjab, Punjab, Amritsar, India	3	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85139371748&doi=10.52305%2fQSBG2612&partnerID=40&md5=7881b6239568d49032318fc7be391eeb
1445	Earthworms and their Ecological Significance	Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Punjab, Amritsar, India; DAV University, Punjab, Jalandhar, India; Department of Biotechnology, DAV College, Amritsar, India; Department of Zoology, Guru Nanak Dev University, Punjab, Amritsar, India	10	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85139351718&partnerID=40&md5=9b87407d3f63cf8b21e92ec0a9 c41645
1446	Earthworms and their Ecological Significance	Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Punjab, Amritsar, India; School of Environment and Natural Resources, Doon University, India; Department of Zoology, Khalsa College Amritsar Punjab, Punjab, Amritsar, India	3	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85139312965&partnerID=40&md5=1faa5494140e542fab3359a66cbf3ffd
1447	Earthworms and their Ecological Significance	Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Punjab, Amritsar, India; Department of Zoology, Guru Nanak Dev University, Punjab, Amritsar, India; Department of Zoology, Khalsa College Amritsar, Punjab, Amritsar, India	7	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85139306348&partnerID=40&md5=2f4b7b8048d225ab978fa13917f307ce
1448	Earthworms and their Ecological Significance	Department of Zoology, Guru Nanak Dev University, Punjab, Amritsar, India; Department of Zoology, Khalsa College Amritsar, Punjab, Amritsar, India	4	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85139294004&partnerID=40&md5=9b285f8ea848859581c25ac674e97c91
1449	Earthworms and their Ecological Significance	Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Punjab, Amritsar, India; Sri Guru Granth Sahib World University, Punjab, Fatehgarh Sahib, India; Centre for Sustainable Habitat, Guru Nanak Dev University, Punjab, Amritsar, India	5	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85139287423&partnerID=40&md5=f84ed631d80e39f7a0e4aef89e0f7e3d
1450	Herbal Bioactive-Based Drug Delivery Systems: Challenges and Opportunities	Department of Pharmaceutical Sciences, Guru Nanak Dev University, Amritsar, India; Fatima College of Health Sciences, Al Ain, United Arab Emirates; Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Amritsar, India	8	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85138956894&doi=10.1016%2fB978-0-12-824385-5.00001- 7&partnerID=40&md5=c1169d3ef20fe1955172d7ff5e2269f0
1451	Current Developments in Biotechnology and Bioengineering: Designer Microbial Cell Factories: Metabolic Engineering and Applications	Department of Microbiology, Guru Nanak Dev University, Punjab, Amritsar, India	4	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85138952526&doi=10.1016%2fB978-0-323-88504-1.00018-2&partnerID=40&md5=6ee9fc53e4f6b793ba84fb26ac0fbd1e
1452	Nanotechnology in the Automotive Industry	Department of Physics, Guru Nanak Dev University, Punjab, Amritsar, India	4	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85138926489&doi=10.1016%2fB978-0-323-90524-4.00023- 2&partnerID=40&md5=b4bcb2c1cca9cbf7d81de63096e56dc1
1453	International Journal of Emerging Markets	University School of Financial Studies, Guru Nanak Dev University, Amritsar, India	2	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85138853402&doi=10.1108%2fIJOEM-12-2021-1858&partnerID=40&md5=5ad8068805f14a466cb203217822457c
1454	Materials Today: Proceedings	Department of Chemistry, G.N.D.U.Amritsar143005, India; Textile Engineering, O.U.T.R., Bhubaneswar, 751029, India	4	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85138795520&doi=10.1016%2fj.matpr.2022.09.116&partnerID=40&md5=e57aae980038ce1b5fff6658898605c4
1455	Brassinosteroids Signalling: Intervention with Phytohormones and their Relationship in Plant Adaptation to Abiotic Stresses	Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Punjab, Amritsar, India; Department of Microbiology, DAV University, Punjab, Jalandhar, India; Faculty of Agricultural Sciences, DAV University, Punjab, Jalandhar, India; Department of Pharmaceutical Sciences, Guru Nanak Dev University, Punjab, Amritsar, India; Department of Botany, School of Life Science, Satellite Campus, Kargil, University of Kashmir, Jammu and Kashmir, India	10	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85138773956&doi=10.1007%2f978-981-16-5743-6_12&partnerID=40&md5=81115a7aa78aed4ac3ff139ad05851bb
1456	Brassinosteroids in Plant Developmental Biology and Stress Tolerance	Plant Stress Physiology Laboratory, Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Punjab, Amritsar, India; Department of Botany, School of Bioengineering and Biosciences, Lovely Professional University, Punjab, Phagwara, India; Department of Zoology, Guru Nanak Dev University, Punjab, Amritsar, India; PG Department of Botany, Hans Raj Mahila Maha Vidyalaya, Punjab, Jalandhar, India; State Key Laboratory of Subtropical Silviculture, Zhejiang A&F University, Zhejiang, Hangzhou, China	5	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85138427333&doi=10.1016%2fB978-0-12-813227-2.00003- 5&partnerID=40&md5=32f102ad7114095723baaaa422722188
1457	Brassinosteroids in Plant Developmental Biology and Stress Tolerance	Department of Zoology, Guru Nanak Dev University, Punjab, Amritsar, India; Department of Zoology, S.R. Government College for Women, Punjab, Amritsar, India; Department of Zoology, G.L.D.M. Degree College, Jammu & Kashmir, Hiranagar, India; Department of Zoology, D.A.V. University, Punjab, Jalandhar, India; Division of Nematology, Indian Agricultural Research Institute, Delhi, New Delhi, India; Plant Stress Physiology Laboratory, Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Punjab, Amritsar, India	9	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85138419449&doi=10.1016%2fB978-0-12-813227-2.00005- 9&partnerID=40&md5=e975ed1a714ed061a87400fee464723c

1458	Brassinosteroids in Plant Developmental Biology and Stress Tolerance	Department of Horticulture, Zhejiang University, Zhejiang, Hangzhou, China; Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Punjab, Amritsar, India; Department of Botany, School of Life Sciences, Satellite Campus Kargil, University of Kashmir, Jammu and Kashmir, Kargil, India; College of Horticulture and Plant Protection, Henan University of Science and Technology, Henan, Luoyang, China; Plant Stress Physiology Laboratory, Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Punjab, Amritsar, India	11	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85138385255&doi=10.1016%2fB978-0-12-813227-2.00009- 6&partnerID=40&md5=56b5d09d62b9ece99af6790f13fef82c
1459	Lecture Notes in Computer Science (including subseries Lecture Notes in Artificial Intelligence and Lecture Notes in Bioinformatics)	Department of Computer Engineering & Technology, Guru Nanak Dev University, Amritsar, India; Department of Electronics Technology, Guru Nanak Dev University, Amritsar, India; School of Management, Emerging Market Research Center (EMaRC), Swansea University, Swansea, United Kingdom; Department of Management, Symbiosis Institute of Business Management, Pune & Symbiosis International (Deemed University), Maharashtra, Pune, India	5	2022	13 September 2022 through 14 September 2022	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85137974333&doi=10.1007%2f978-3-031-15342- 6_30&partnerID=40&md5=a9f21712b8284d3ee1f64f862056097c
1460	Pesticides in the Natural Environment: Sources, Health Risks, and Remediation	P.G Department of Zoology, Kanya Maha Vidyalya, Punjab, Jalandhar, India; Department of Zoology, Guru Nanak Dev University, Punjab, Amritsar, India	2	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85137926752&doi=10.1016%2fB978-0-323-90489-6.00015- X&partnerID=40&md5=400c3025dacf69bd0b83c056f886607a
	Toxicity of Nanoparticles in Plants: An Evaluation of Cyto/Morpho-physiological, Biochemical and Molecular Responses	Academy of Biology and Biotechnology, Southern Federal University, Rostov-on-Don, Russian Federation; Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Punjab, Amritsar, India; Department of Biosciences, Himachal Pradesh University, Himachal Pradesh, Shimla, India; Faculty of Biology, Yerevan State University, Yerevan, Armenia	8	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85137551647&doi=10.1016%2fB978-0-323-90774-3.00011- 8&partnerID=40&md5=5ff0a1af465d0ed43eacc23802874336
1462	Input Use Efficiency for Food and Environmental Security	Department of Agronomy, Faculty of Agriculture, Kafrelsheikh University, Kafr el-Sheikh, Egypt; Department of Field Crops, Faculty of Agriculture, Siirt University, Siirt, Turkey; Department of Agronomy, Hajee Mohammad Danesh Science and Technology University, Dinajpur, Bangladesh; Soil Science Division, Bangladesh Wheat and Maize Research Institute, Dinajpur, Bangladesh; Department of Agronomy, Faculty of Agriculture, University of Poonch Rawalako, (AJK), Rawalakot, Pakistan; Department of Agronomy, Muhammad Nawaz Shareef University of Agriculture, Multan, Pakistan; Department of economics and administrative sciences, Faculty of Economic and Administrative Sciences, Siirt University, Siirt, Turkey; College of Agriculture, BZU, Bahadur Sub-Campus, Layyah, Pakistan; International Rice Research Institute, Los Baños, Bangladesh; ICAR-Indian Grassland and Fodder Research Institute, Jhansi, India; Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Punjab, Amritsar, India; Ethiopian Institute of Agricultural Research, Wondo Genet Agricultural Research Center, Shashemene, Ethiopia; Department of Soil Science, Faculty of Agricultural Sciences and Technology, Bahauddin Zakariya University, Punjab, Multan, Pakistan; Department of Genetics and Plant Breeding, Bangladesh Agricultural University, Chengdu, China; Department of Agricultural Biology, Faculty of Agricultural University, Chengdu, China; Department of Agricultural Biology, Faculty of Agriculture, University of Ruhuna, Matara, Sri Lanka; Department of Agronomy, University of Haripur, Pakistan; CSIRO Agriculture and Food, Brisbane, Australia; Department of Botany and Plant Physiology, Faculty of Agrobiology, Food and Natural resources, Czech University of Life Sciences Prague, Prague, Czech Republic; Department of Plant Physiology, Slovak University of Agriculture, Nitra, Slovakia	20	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85137544544&doi=10.1007%2f978-981-16-5199-1_6&partnerID=40&md5=74842df55f85081ddb337b44911aa816
1463	Machine Learning, Blockchain, and Cyber Security in Smart Environments: Applications and Challenges	Guru Nanak Dev University, Amritsar, India; Guru Nanak Dev University, Amritsar, India	2	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85137369437&doi=10.1201%2f9781003240310- 1&partnerID=40&md5=302597a05e6ac6cb2bd313fdb66c27fd
1464	Proceedings of 3rd International Conference on Intelligent Engineering and Management, ICIEM 2022	Guru Nanak Dev University Regional Campus, Department of ECE, Jalandhar, India	2	2022	27 April 2022 through 29 April 2022	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85136937890&doi=10.1109%2flCIEM54221.2022.9853041&partnerID=40&md5=235b3b470974f1b77172fb34a6107cf1
1465	Journal of Modern Optics	Department of Electronics Technology, Guru Nanak Dev University, Amritsar, India	6	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85136821274&doi=10.1080%2f09500340.2022.2107247&partnerI D=40&md5=df3d15d06dbfde496c81ce4214c06d1c
1466	International Journal of Emerging Markets	Punjab School of Economics, Guru Nanak Dev University, Amritsar, India; IIM Amritsar, Amritsar, India; Department of Civil Engineering, Amity School of Engineering and Technology, Amity University, Noida, India; Fortune Institute of International Business, New Delhi, India	5	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85136810805&doi=10.1108%2fIJOEM-04-2022-0724&partnerID=40&md5=05f66b1e0cb62fbcf702602b368cab8a

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1467	in Consumer Technologies Conference, ZINC 2022	Singidunum University, Faculty of Informatics and Computing, Belgrade, Serbia; College of Academic Studies Dositej, Belgrade, Serbia; Guru Nanak Dev University, Amritsar, India	6	2022	25 May 2022 through 26 May 2022	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85136346192&doi=10.1109%2fZINC55034.2022.9840700&partnerID=40&md5=260dcb0ba34940e3662ab3ba2ca25c76
1468	Lecture Notes in Networks and Systems	Department of Computer Science, Guru Nanak Dev University, Amritsar, 143005, India	2	2022	15 January 2022 through 16 January 2022	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85136153615&doi=10.1007%2f978-981-19-1018- 0_46&partnerID=40&md5=30e666f1ee08cbc829e810b65fb7ac39
1469	Toxicology Reports	Department of Biotechnology, Maharishi Markandeshwar (Deemed to be University), Haryana, Mullana-Ambala, 133207, India; NGO Praeventio, Tartu, 50407, Estonia; Department of Medical Laboratory Technology, University Institute of Applied Health Sciences, Chandigarh University, Gharuan, Punjab, Mohali, 140413, India; Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Shobhaben Pratapbhai Patel School of Pharmacy and Technology Management, SVKM's NMIMS, Maharashtra, Mumbai, 40056, India; Department of Zoology, Central University of Punjab, Village-Ghudda, Punjab151401, India; Department of Chemistry, Government College of Engineering, Odisha, Keonjhar, 758002, India; Division of Pathology, ICAR-India Veterinary Research Institute, Uttar Pradesh, Bareilly, 243122, India; Department of Chemistry, Maharishi Markandeshwar University, Haryana, Sadopur-Ambala, 134007, India; School of life Science, Jawaharlal Nehru University, New Delhi, India	15	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85135699224&doi=10.1016%2fj.toxrep.2022.07.013&partnerID=40&md5=8ba40f01cac555e10a17d4943a9b70ed
1470	Vision	Department of Commerce, Business Management and Economics, DAV University, Punjab, Jalandhar, India; Department of Business Management, Guru Nanak Dev University, Regional Campus, Punjab, Gurdaspur, India	2	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85135490141&doi=10.1177%2f09722629221110039&partnerID=40&md5=82c05ab8b3df113ee6720f92e4aba63a
1471	2022 2nd International Conference on Advance Computing and Innovative Technologies in Engineering, ICACITE 2022	Guru Nanak Dev University, Department of Computer Engineering and Technology, Amritsar, India; Guru Nanak Dev University, Department of Computer Science, Amritsar, India	4	2022	28 April 2022 through 29 April 2022	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85135486256&doi=10.1109%2fICACITE53722.2022.9823801&partnerID=40&md5=8e3526d9031e939f925ef8176d58bc15
1472	2022 2nd International Conference on Advance Computing and Innovative Technologies in Engineering, ICACITE 2022	Computer Science Gndu, Amritsar, India	3	2022	28 April 2022 through 29 April 2022	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85135441964&doi=10.1109%2flCACITE53722.2022.9823761&partnerID=40&md5=8707afecfba71df18c45db99af9976d9
1473	Computers, Materials and Continua	Department of Electronics Technology, Guru Nanak Dev University, Amritsar, 143005, India; Wireless Communication Ecosystem Research Unit, Department of Electrical Engineering, Chulalongkorn University, Bangkok, Thailand; Department of Electronics and Communication, Guru Nanak Dev University, Regional Campus, Jalandhar, India; Department of Electrical Engineering, University of Central Punjab, Lahore, Pakistan; Department of Electrical Engineering, College of Engineering, Taif University, Taif, Saudi Arabia	6	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85135092584&doi=10.32604%2fcmc.2022.031173&partnerID=40&md5=c65be4fa3e6400c518fafb3d92452804
1474	Materials Today: Proceedings	Department of Physics, Guru Nanak Dev University Amritsar, Punjab143005, India	3	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85134817992&doi=10.1016%2fj.matpr.2022.07.209&partnerID=40&md5=ca39c7da3ce2bb28e9a8cbcd82a79329
1475	Computational Intelligence and Neuroscience	Department of Computer Science and Engineering, University of Kurdistan Helwer, Erbil, Iraq; Centre for Smart Systems, AI and Cybersecurity, Staffordshire University, Stoke-on-Trent, United Kingdom; Singidunum University, Danijelova 32, Belgrade, 11000, Serbia; Department of Computer Engineering and Technology, Guru Nanak Dev University, Amritsar, India; Department of Artificial Intelligence and Data Science, Ramco Institute of Technology, North Venganallur Village, Virudhunagar District, Tamilnadu, Rajapalayam, 626 117, India; Department of Earth Sciences and Environment, Faculty of Science and Technology, Universiti Kebangsaan Malaysia, Selangor, Bangi, 43600, Malaysia; Adjunct Research Fellow, USQ's Advanced Data Analytics Research Group, School of Mathematics Physics and Computing, University of Southern Queensland, Toowoomba, QLD 4350, Australia; New Era and Development in Civil Engineering Research Group, Scientific Research Center, Al-Ayen University, Thi-Qar, 64001, Iraq	7	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85134751064&doi=10.1155%2f2022%2f7055910&partnerID=40&md5=8148f40b6008878a246e999c5250e846
1476	Current drug delivery	Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Amritsar, India; Department of Pharmaceutical Sciences, Guru Nanak Dev University, Amritsar, India; Department of Pharmaceutics, ISF College of Pharmacy, Moga, India; Department of Pathology and Laboratory Medicine, Faculty of Medicine, University of Ottawa, Ottawa, ON, Canada	17	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85134617508&doi=10.2174%2f1567201818666211214112710&partnerID=40&md5=9c5ec2e4562867e2dc0f15f8bfd2b63e

1477	International Journal of Communication Systems	Department of Electronics Technology, GNDU, Amritsar, India	7	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85134496921&doi=10.1002%2fdac.5303&partnerID=40&md5=09
1478	Journal of Analysis	Department of Mathematics, Guru Nanak Dev University, Amritsar, 143005, India	2	2022	Not Available	Collaborative Research	d1ec89dd9b45b07066717120f1c35a https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85134351268&doi=10.1007%2fs41478-022-00459- 1&partnerID=40&md5=753fa55ef41be6501378dd5f9fc0aa36
1479	Communications in Computer and Information Science	Department of Computer Engineering and Technology, Guru Nanak Dev University, Amritsar, India	2	2022	18 December 2021 through 19 December 2021	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85134189958&doi=10.1007%2f978-3-031-09469- 9_21&partnerID=40&md5=6ac84ff24ad92981f23decd1de320914
1480	International Journal of Communication Systems	Department of Electronics Technology, Guru Nanak Dev University, Amritsar, India	6	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85134171984&doi=10.1002%2fdac.5298&partnerID=40&md5=e7f 4570179b73a4da9667cd56deab42b
1481	Journal of Optical Communications	Department of ECE, Punjabi University, Patiala, India; Department of Electronics Technology, Guru Nanak Dev University, Amritsar, India	2	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85133887037&doi=10.1515%2fjoc-2022-0032&partnerID=40&md5=ee972ccbf181c97610963a1e2103dc97
1482	Annals of Library and Information Studies	Guru Nanak Dev University, Punjab, Amritsar, India	1	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85133696216&partnerID=40&md5=213835e7a027ae2a329234d94c821092
1483	Lecture Notes on Data Engineering and Communications Technologies	Singidunum University, Danijelova 32, Belgrade, 11000, Serbia; Guru Nanak Dev University, Amritsar, India; Computer Science and Engineering Department, University of Kurdistan Hewler, KRG, Erbil, Iraq; Department of Computer Science and Engineering, CHRIST (Deemed to be University), Bangalore, India	6	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85133674641&doi=10.1007%2f978-981-16-9416-5_58&partnerID=40&md5=af2c1dc83c88b38e90a2f75e212438cc
1484	Earthworms and their Ecological Significance	Department of Botanical and Environmental Science, Guru Nanak Dev University, Punjab, Amritsar, India; Manipur Pollution Control Board, DC office Complex, Manipur, Imphal, India	3	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85133200406&partnerID=40&md5=a74c9b7ae01afc7f07c3005088d6210c
1485	Engineering Tolerance in Crop Plants Against Abiotic Stress	Department of Agronomy, Kafrelsheikh University, Kafrelsheikh, Egypt; Bangladesh Wheat and Maize Research Institute, Dinajpur, Bangladesh; Department of Agronomy, Mohammad Danesh Science and Technology University, Dinajpur, Bangladesh; International Rice Research Institute, Bangladesh Office, Bangladesh; Key Lab of Biology and Genetic Improvement of Oil Crops, Oil Crops Research Institute, Chinese Academy of Agricultural Sciences (CAAS), Wuhan, China; Department of Agronomy, Faculty of Agriculture, University of Poonch Rawalakot (AJK), Pakistan; College of Agriculture, BZU, Bahadur Sub-Campus, Layyah, Pakistan; Department of Agricultural Biology, Faculty of Agriculture, University of Ruhuna, Sri Lanka; College of Resources & Environment Sciences, China Agricultural University, Beijing, China; Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Punjab, Amritsar, India; Department of Soil Science, Faculty of Agricultural Sciences and Technology, Bahauddin Zakariya University, Punjab, Multan, Pakistan; Department of Soil Science and Environmental Management, Faculty of Agriculture and Natural Resources Management, Ebonyi State University, PMB Abakaliki, Nigeria; Department of Geology and Pedology, Faculty of Forestry and Wood Technology, Mendel University in Brno, Zemedelskal, Brno, Czech Republic; Department of Plant Biology, Institute of Biology, Kiev National University of Taras Shevchenko, Volodymyrska, Kyiv, Ukraine; Department of Botany and Plant Physiology, Faculty of Agrobiology, Food, and Natural Resources, Czech University of Taras Shevchenko, Kamycka 129, Prague, Czech Republic; Department of Plant Physiology, Slovak University of Agriculture, Nitra, Slovakia; Punjab Agricultural University, Regional Research Station, Punjab, Faridkot, India; College of Agronomy, Sichuan Agricultural University, Chengdu, China; Department of Agronomy, University of Haripur, Pakistan	19	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85133099141&doi=10.1201%2f9781003160717-7&partnerID=40&md5=ddd7f8d605a392af0478ac13bf49faf2
1486	Lecture Notes in Networks and Systems	Guru Nanak Dev University, Punjab, Amritsar, India	4	2022	1 December 2021 through 3 December 2021	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85133005424&doi=10.1007%2f978-3-030-94277- 9_93&partnerID=40&md5=2c4d7cd596af481216daa7d9ad4bc0fa
1487	Lecture Notes in Networks and Systems	MYAS-GNDU Department of Sports Sciences and Medicine, Guru Nanak Dev University, Punjab, Amritsar, India	2	2022	1 December 2021 through 3 December 2021	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85132974507&doi=10.1007%2f978-3-030-94277- 9_105&partnerID=40&md5=50e1f1209d68df3e7c7bcdea90207cd2

1488	Lecture Notes in Networks and Systems	MYAS-GNDU Department of Sports Sciences and Medicine, Guru Nanak Dev University, Punjab, Amritsar, India; Centre for Sports Science, Karnataka, Bengaluru, India	4	2022	1 December 2021 through 3 December 2021	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85132967117&doi=10.1007%2f978-3-030-94277- 9_136&partnerID=40&md5=7de735a33635ccc38b48947ed0a3f29e
1489	Materials Today: Proceedings	Department of Electronics, CT Institute of Technology and Research, Jalandhar, India; Department of Mechanical Engineering, Ludhiana Group of Colleges, Ludhiana, India; Centre of Advanced Studies, Department of Chemistry, Guru Nanak Dev University, Amritsar, India; PG Department of Physics and Electronics, DAV College, Amritsar, India; Department of Physics and Electronics, Hindu College, Amritsar, India; Department of Chemistry, DAV College, Sector-10, Chandigarh, India	6	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85132939606&doi=10.1016%2fj.matpr.2022.06.082&partnerID=40 &md5=87ad1f9ab90c05e01a3dd628018da6c0
1490	Comparative Exercise Physiology	MYAS-GNDU, Department of Sports Sciences and Medicine, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; University of Delhi, Delhi, South Moti Bagh, New Delhi, 110021, India; Human Cytogenetics Laboratory, Department of Human Genetics, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; NIPER, Hyderabad, Telangana, Balanagar, Hyderabad, 500037, India	8	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85132730234&doi=10.3920%2fCEP210018&partnerID=40&md5=1a5e8e1959714fe7e3af9039522bc4c3
1491	IEEE Access	Guru Nanak Dev University, Department of Computer Science, Amritsar, 143005, India; Guru Nanak Dev University, Department of Computer Engineering and Technology, Amritsar, 143005, India	7	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85132724959&doi=10.1109%2fACCESS.2022.3183077&partnerI D=40&md5=714c7bdf6e25b3b0d77dd5ad9fe18058
1492	Materials Today: Proceedings	University Institute of Sciences, Department of Physics, Chandigarh University, Punjab, Mohali, India; Department of Physics, Guru Nanak Dev University, Punjab, Amritsar, India; National Center for Human Genome Studies and Research, Panjab University, Chandigarh, India	3	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85132708684&doi=10.1016%2fj.matpr.2022.06.155&partnerID=40&md5=0fcf7c3297f3b412216ce37bfd5d1a11
1493	Vision	Guru Nanak Dev University College, Punjab, Pathankot, India; Guru Nanak Dev University, Punjab, Amritsar, India	2	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85132633373&doi=10.1177%2f09722629221081910&partnerID=40&md5=669cfabe5cc860cebff0c8cc3476352f
1494	Millennial Asia	Punjab School of Economics, Guru Nanak Dev University, Punjab, Amritsar, India	2	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85132415692&doi=10.1177%2f09763996221092243&partnerID=40&md5=d50c3185ba8ed8c6dc17b93244a47a5d
1495	Optoelectronics and Advanced Materials, Rapid Communications	Department of Electronics and Communication Engineering, University Institute of Engineering, Chandigarh University, Punjab, Mohali, India; Department of Electronics and Communication Engineering, Shaheed Bhagat Singh State University, Punjab, Ferozepur, India; Department of Engineering and Technology, Guru Nanak Dev University, Regional Campus, Punjab, Gurdaspur, India; Department of Electronics and Communication Engineering, Punjabi University, Punjab, Patiala, India; Department of Computer Science and Engineering, Punjab Engineering College (Deemed to be University), Chandigarh, India	6	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85132309447&partnerID=40&md5=fb2cafbff593a10de329504f93d2501f
1496	Journal of Discrete Mathematical Sciences and Cryptography	Department of Mathematics, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Mathematics, I. K. Gujral Punjab Technical University, Punjab, Amritsar, 143105, India	3	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85132274181&doi=10.1080%2f09720529.2021.2014135&partnerI D=40&md5=a5d7aef0f2365f0e7b8005a28fbf0652
1497	Wireless Personal Communications	Department of Mathematics, Dev Samaj College for Women, Punjab, Ferozepur, India; Department of Electronics and Communication Engineering, Shaheed Bhagat Singh State University, Punjab, Ferozepur, India; Department of Chemistry, Dev Samaj College for Women, Punjab, Ferozepur, India; Department of Electronics and Communication Engineering, University Institute of Engineering, Chandigarh University, Punjab, Mohali, India; Department of Engineering and Technology, Guru Nanak Dev University, Regional Campus, Punjab, Gurdaspur, India	5	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85132175876&doi=10.1007%2fs11277-022-09773-0&partnerID=40&md5=602f347e0abc15abbc2eaea4fe32ead0
1498	Toxicology International	Cytogenetics Lab, Department of Zoology, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Zoology, Guru Nanak Dev University, Punjab, Amritsar, 143005, India	4	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85131642944&doi=10.18311%2fti%2f2022%2fv29i1%2f27859&partnerID=40&md5=6f017bf9d8bc7f0d62f51ee4cd46ec0b
1499	FIIB Business Review	Department of Commerce and Business Management, Khalsa College, Punjab, Amritsar, India; Mittal School of Business, Lovely Professional University, Punjab, Phagwara, India; Department of Business Management, Guru Nanak Dev University RC, Punjab, Gurdaspur, India	4	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85131379624&doi=10.1177%2f23197145221099095&partnerID=4 0&md5=1761315489e19d1e7b0cd737785a9787
1500	Materials Today: Proceedings	Department of Physics, Arni University, (H.P), Indora, 176402, India; Department of Applied Sciences, Inder Kumar Gujral P.T.U, Punjab, Kapurthala, 144001, India; Department of Physics, GNDU, Punjab, Amritsar, 143005, India; Department of Physics& Astronomical Science, Central University of Himachal Pradesh, India	5	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85131358282&doi=10.1016%2fj.matpr.2022.05.390&partnerID=4(&md5=73c84855d286090a0bdc658ede163744
1501	Mathematical Problems in Engineering	School of Mathematics, Thapar Institute of Engineering & Technology, Patiala, 147004, India; Department of Mathematics, Lyallpur Khalsa College for Women, Guru Nanak Dev University, Jalandhar, 144001, India	2	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85130980275&doi=10.1155%2f2022%2f9327527&partnerID=40& md5=f2193bff01a7a5f7b6faa44fcbe2b63b

1502	Smart Innovation, Systems and Technologies	Department of Computer Science, Guru Nanak Dev University, Punjab, Amritsar, India; Department of Computer Engineering and Technology, Guru Nanak Dev University, Punjab, Amritsar, India	3	2022	12 February 2022 through 13 February 2022	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85130921063&doi=10.1007%2f978-981-19-2719-5_16&partnerID=40&md5=f800afe271d1e08830afe4a9116a8f8e
1503	Lecture Notes in Electrical Engineering	Guru Nanak Dev University, Amritsar, India	3	2022	9 April 2021 through 10 April 2021	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85130889143&doi=10.1007%2f978-981-16-7985-8_30&partnerID=40&md5=1d32af98a98b32c2a6ef4eb5a4920849
1504	Economic Annals	Amritsar Law College, Punjab, Amritsar, India; Punjab School of Economics, Guru Nanak Dev University, Punjab, Amritsar, India	2	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85130607654&doi=10.2298%2fEKA2232081A&partnerID=40&m d5=6179c6a71818aac4e8eda74fb50376ea
1505	ECS Transactions	Department of Architecture, Guru Nanak Dev University, Punjab, Amritsar, India; Chitkara School of Planning and Architecture, Chitkara University, Punjab, India	2	2022	29 November 2021 through 30 November 2021	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85130585965&doi=10.1149%2f10701.6355ecst&partnerID=40&md5=9f06caf4a7c6f82613001950e035008f
1506	ECS Transactions	Guru Ramdas School of Planning, Guru Nanak Dev University, Punjab, Amritsar, India; Department of Architecture, Guru Nanak Dev University, Punjab, Amritsar, India	2	2022	29 November 2021 through 30 November 2021	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85130573873&doi=10.1149%2f10701.9931ecst&partnerID=40&md5=0ecfe277e1fb5b1f7da1192e0a02ade3
1507	ECS Transactions	Department of Architecture, Guru Nanak Dev University, Amritsar, India	2	2022	29 November 2021 through 30 November 2021	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85130561356&doi=10.1149%2f10701.11017ecst&partnerID=40&md5=69790c30aee4b6228a26022962e64b0d
1508	ECS Transactions	Department of Physics, Guru Nanak Dev University, Amritsar, 143005, India; S.I.E.T, Ram Tirath Road, Amritsar, 143107, India	5	2022	29 November 2021 through 30 November 2021	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85130540810&doi=10.1149%2f10701.15281ecst&partnerID=40&md5=a2b0566a17ef9f3ace1078e91ff5478e
1509	ECS Transactions	Department of Architecture, Guru Nanak Dev University, Punjab, Amritsar, India; Chitkara School of Planning and Architecture, Chitkara University, Punjab, India	2	2022	29 November 2021 through 30 November 2021	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85130513124&doi=10.1149%2f10701.6325ecst&partnerID=40&md5=784915f46587e3a17d49d27f305fe7f0
1510	Materials Today: Proceedings	Department of Electronics Technology, Guru Nanak Dev University, Amritsar, India	2	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85130439375&doi=10.1016%2fj.matpr.2022.05.033&partnerID=40 &md5=4c32718a37a6eeb64d5bf6e05b6b26fb
1511	2022 International Conference on Decision Aid Sciences and Applications, DASA 2022	Guru Nanak Dev University, Department of Architecture, Amritsar, India; Chitkara University, Chitkara School of Planning and Architecture, Punjab, India	2	2022	23 March 2022 through 25 March 2022	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85130165638&doi=10.1109%2fDASA54658.2022.9765068&partnerID=40&md5=65eae7a11ea02a34b57bf15ba72b2a99
1512	New Journal of Chemistry	Department of Chemistry, Guru Nanak Dev University, UGC Centre for Advanced Studies II, Amritsar, 143, India; Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Amritsar, 143, India	4	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85129992659&doi=10.1039%2fd2nj00093h&partnerID=40&md5=20c1d4404bc7b95a7d3d99181e05d527
1513	Optoelectronics and Advanced Materials, Rapid Communications	Guru Nanak Dev University, Amritsar, India; Punjabi University, Patiala, India; Chandigarh University, Mohali, India	4	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85129976464&partnerID=40&md5=3b89438d632463158375717d38aae410
1514	Optoelectronics and Advanced Materials, Rapid Communications	Department of Electronics Technology, Guru Nanak Dev University, Punjab, Amritsar, India	5	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85129831070&partnerID=40&md5=676949e2601383a4e382668846c3421f
	Brassinosteroids in Plant Developmental Biology and Stress Tolerance	Department of Botany, School of Bioengineering and Biosciences, Lovely Professional University, Punjab, Phagwara, India; Department of Molecular Biology and Genetic Engineering, School of Bioengineering and Biosciences, Lovely Professional University, Punjab, Phagwara, India; Plant Stress Physiology Laboratory, Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Punjab, Amritsar, India; State Key Laboratory of Subtropical Silviculture, Zhejiang A&F University, Zhejiang, Hangzhou, China	6	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85129732865&doi=10.1016%2fB978-0-12-813227-2.00008- 4&partnerID=40&md5=1aa7e0fad8a9dd6a6d17d25cd5db7c2f
1516	IEEE Access	Guru Nanak Dev University, Regional Campus, Department of Electronics Technology, Punjab144007, India; Chulalongkorn University, Wireless Communications Ecosystem Research Unit, Department of Electrical Engineering, Bangkok, 10330, Thailand; Shandong Key Laboratory of Optical Communication Science and Technology, School of Physics Science and Information Technology, Liaocheng University, Liaocheng, 252000, China	6	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85129683394&doi=10.1109%2fACCESS.2022.3171255&partnerI D=40&md5=c49feed7b7200207954e1a45c3ca37d8
1517	2022 Workshop on Recent Advances in Photonics, WRAP 2022	S. L. Bawa Dav College, Department of Physics, Punjab, Batala, India; Regional Institute of Education, Department of Physics, Bhubaneswar, India; Guru Nanak Dev University, Department of Physics, Punjab, Amritsar, India; Indian Institute of Technology Guwahati, Department of Physics, Assam, Guwahati, India	4	2022	4 March 2022 through 6 March 2022	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85129533239&doi=10.1109%2fWRAP54064.2022.9758233&partrerID=40&md5=26e562501d91dc60af361ed564a43f21
1518	Communications in Algebra	Department of Mathematics, SGGS College, Chandigarh, India; Department of Mathematics, Guru Nanak Dev University, Amritsar, India	2	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85129450105&doi=10.1080%2f00927872.2022.2069792&partnerID=40&md5=129fb94f632da65ae99557d8c6660998

1519	2022 IEEE Delhi Section Conference, DELCON 2022	Punjabi University, Department of Computer Science, Patiala, India; Multani Mal Modi College, Department of Computer Science, Patiala, India; Punjab Engineering College, Department of Mechanical Engineering, Chandigarh, India; Gndu, Department of Computer Science, Amritsar, India	4	2022	11 February 2022 through 13 February 2022	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85129420997&doi=10.1109%2fDELCON54057.2022.9753062&partnerID=40&md5=eec91987e47b161b61c57d56c16e83fe
1520	Pakistan Journal of Engineering and Applied Sciences	Department of Electronics Technology, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Electronics and Communication engineering, Guru Nanak Dev University RC, Punjab, Jalandhar, 144001, India	3	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85129342408&partnerID=40&md5=1f985b728e7151d4795a9984ff
1521	Computer Journal	Department of Computer Science and Informatics, Central University of Himachal Pradesh, HP, Dharamshala, 176206, India; Department of Computer Science and Engineering, Guru Nanak Dev University, Regional Campus, PB, Gurdaspur, 143521, India	4	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85129335072&doi=10.1093%2fcomjnl%2fbxaa005&partnerID=40&md5=c34d892f71e046e69449e25d14f5cc55
1522	International Journal of Genomics	Centre For Agricultural Research And Innovation, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department Of Biotechnology, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department Of Agronomy, Faculty Of Agriculture, Sher-e- Bangla Agricultural University, Dhaka, 1207, Bangladesh	4	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85129238573&doi=10.1155%2f2022%2f5547231&partnerID=40& md5=6d75eeaa54b75ebfba2da9f4b88ac23c
1523	ACS Symposium Series	Centre for Nanoscience and Nanotechnology, Panjab University, Chandigarh, 160036, India; Department of Physics, Guru Nanak Dev University, Punjab143001, India; Department of SAIF/CIL, Panjab University, Chandigarh, 160014, India; Surface RandD Group, Korea Institute of Industrial Technology (KITECH), 156 Gaetbeol-ro, Yeonsu-gu, Incheon, 21999, South Korea	6	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85129141694&doi=10.1021%2fbk-2022- 1410.ch012&partnerID=40&md5=9b7aa0ad484125f7380ecb41a46 b8608
1524	Materials Today: Proceedings	Department of Physics, Arni University, H.P, Indora, 176402, India; Department of Applied Sciences, Inder Kumar Gujral P.T.U, Punjab, Kapurthala, 144001, India; Department of Physics, GNDU, Punjab, Amritsar, 143005, India	5	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85129047872&doi=10.1016%2fj.matpr.2022.01.214&partnerID=40&md5=aa99fc8342d6e99484fc2425275c073b
1525	Materials Today: Proceedings	Department of Physics, Arni University, (H.P), Indora, 176402, India; Department of Applied Sciences, Inder Kumar Gujral P.T.U, Punjab, Kapurthala, 144001, India; Department of Physics, GNDU, Punjab, Amritsar, 143005, India; Department of Physics & Astronomical Sciences, Central University of Himachal Pradesh, Dharmshala, India	5	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85128812249&doi=10.1016%2fj.matpr.2022.03.384&partnerID=40&md5=ec4a8094192c5494d85b871ec01ed024
1526	Waves in Random and Complex Media	Department of Physics, Sikh National College, Banga, India; Department of Physics, Guru Nanak Dev University, Amritsar, India	2	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85128741408&doi=10.1080%2f17455030.2022.2060531&partnerI D=40&md5=35f0b7764ca9cfb8ae28d4d82d6ce4f0
1527	Materials Today: Proceedings	Department of Physics, Arni University, HP, Indora-176402, India; Department of Applied Sciences, Inder Kumar Gujral P.T.U, Punjab, Kapurthala-144001, India; Department of Physics, GNDU, Punjab, Amritsar-143005, India	6	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85128648526&doi=10.1016%2fj.matpr.2022.02.440&partnerID=40&md5=edf4e11f2bcfe5e3d3b486978f700c73
1528	Lecture Notes in Electrical Engineering	Guru Nanak Dev University, Amritsar, India	2	2022	20 August 2021 through 21 August 2021	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85127814486&doi=10.1007%2f978-981-16-9885-9_46&partnerID=40&md5=46ac4135c2f893ba6680d8f0da420aee
1529	Lecture Notes in Electrical Engineering	Guru Nanak Dev University, Amritsar, India	3	2022	29 April 2021 through 30 April 2021	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85127716944&doi=10.1007%2f978-981-16-8774- 7_11&partnerID=40&md5=0ce3bcd08aa93dba9c1dd5182cfeefa4
1530	Lecture Notes in Networks and Systems	Department of Computer Science, Bhaskaracharya College of Applied Sciences (University of Delhi), Sector-2, Phase-1, Dwarka, New Delhi, 110075, India; Department of Computer Science and Engineering, Guru Nanak Dev University, Punjab, Amritsar, 143005, India	2	2022	3 September 2021 through 4 September 2021	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85127628811&doi=10.1007%2f978-981-16-8987-1_68&partnerID=40&md5=3a59c1b1a23387ade1b5c7c5fc8192be
1531	Proceedings of the Confluence 2022 - 12th International Conference on Cloud Computing, Data Science and Engineering	Guru Nanak Dev University, Department Of Engineering And Technology, Jalandhar, India	2	2022	27 January 2022 through 28 January 2022	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85127593324&doi=10.1109%2fConfluence52989.2022.9734206&partnerID=40&md5=196fb787f984ea595212f08191136f93
1532	Proceedings of the Confluence 2022 - 12th International Conference on Cloud Computing, Data Science and Engineering	Guru Nanak Dev University, Regional Campus Jalandhar, Engineering And Technology, Punjab, India; National Institute Of Technology, Computer Applications, Haryana, Kurukshetra, India	3	2022	27 January 2022 through 28 January 2022	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85127544665&doi=10.1109%2fConfluence52989.2022.9734193&partnerID=40&md5=f771e7fdd6aeaddf1419759d5d520f8e
1533	Materials Today: Proceedings	Department of Electronics Technology, Guru Nanak Dev University, Amritsar, 143005, India	2	2022	19 November 2021 through 21 November 2021	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85127373413&doi=10.1016%2fj.matpr.2021.11.056&partnerID=40&md5=e0699d9663db668881454546505c4f3f
1534	Current Research in Food Science	Department of Applied Agriculture, Central University of Punjab, Bathinda, 151401, India; Department of Food Science and Technology, Guru Nanak Dev University, Amritsar, 143005, India	4	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85127161177&doi=10.1016%2fj.crfs.2022.03.006&partnerID=40&md5=e63d11b92e3a5f751f9f811f3078f3b9

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1535	Lecture Notes in Electrical Engineering	Department of Electronics Technology, Guru Nanak Dev University, Amritsar, India	5	2022	28 October 2021 through 29 October 2021	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85127113415&doi=10.1007%2f978-981-16-8862- 1_27&partnerID=40&md5=7425ce46f1410efe454abcac8c5ceba3
1536	International Journal of Economic Policy in Emerging Economies	Punjab School of Economics, Guru Nanak Dev University, Punjab, Amritsar, India	2	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85127083021&doi=10.1504%2fUEPEE.2022.121341&partnerID=40&md5=a1c545b12f0e5b373de85a3a39ed5619
1537	International Journal of Economic Policy in Emerging Economies	School of Social Sciences, Guru Nanak Dev University, Amritsar, 143005, India	2	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85127031492&doi=10.1504%2fIJEPEE.2022.121342&partnerID=40&md5=d7ea79b51bc5086bbfda1dc7cdd5a809
1538	Rasayan Journal of Chemistry	Department of Physics, Arni University, H. P., Indora, 176402, India; Department of Applied Sciences, I.K.G. P.T.U, Punjab, Kapurthala, 144001, India; Department of Physics, Swami Premanand. Mahavidyalaya, Punjab, Mukerian, 144211, India; Department of Physics, GGMSC, JandK, Jammu, 180001, India; Department of Physics, GNDU, Punjab, Amritsar, 143005, India; Department of Physics, B.C.E.T, Punjab, Gurdaspur, 143521, India	6	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85126947937&doi=10.31788%2fRJC.2022.1516751&partnerID=40&md5=c18bb060e88d6d96be239db21b3036b4
1539	Progress in Mycology: Biology and Biotechnological Applications	Department of Microbiology, Guru Nanak Dev University, Amritsar, India	4	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85126815371&doi=10.1007%2f978-981-16-3307-2_2&partnerID=40&md5=90b5ef3d38377e757d27b3b96a160b44
1540	Biomass Conversion and Biorefinery	Department of Civil Engineering, Lassonde School of Engineering, York University, North York, Toronto, ON M3J 1P3, Canada; Centre Technologique Des Residue Industriels (CTRI), 433 Boulevard du college, Rouyn-Noranda, J9X0E1, Canada; Department of Microbiology, Guru Nanak Dev University, Amritara, 143005, India; Department of Biological Engineering, College of Engineering, Konkuk University, Seoul, 05029, South Korea; Institute for Ubiquitous Information Technology and Applications, Seoul, 05029, South Korea; Institut de Recherche Sur Les Forêts, Université du Québec en Abitibi-Témiscamingue, Université, Rouyn-Noranda, 445 Boulevard de l' Université, Rouyn-Noranda, QC J9X5E4, Canada	8	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85126747288&doi=10.1007%2fs13399-022-02570-6&partnerID=40&md5=50295dd3e859bc287f97127066454eef
1541	Foods and Raw Materials	University of Yaounde I, Yaounde, Cameroon; Maharaja Sayajirao University of Baroda, Vadodara, India; Guru Nanak Dev University, Amritsar, India	6	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85126355988&doi=10.21603%2f2308-4057-2022-1-40-50&partnerID=40&md5=192d5a2c1aeda8076bd0011ef2ca605d
1542	Biomedical Human Kinetics	MYAS-GNDU Department of Sports Sciences and Medicine, Guru Nanak Dev University, Punjab, Amritsar, 143005, India	2	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85125639320&doi=10.2478%2fbhk-2022-0013&partnerID=40&md5=c71e0824467dbe2d008f01d2f3436952
1543	Current Organic Chemistry	Department of Chemical Sciences, IKG Punjab Technical University, Punjab, Kapurthala, 144603, India; Department of Chemistry, Guru Nanak Dev University, Punjab, Amritsar, 143005, India	4	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85125315093&doi=10.2174%2f1385272826666220112152330&partnerID=40&md5=660f86109246b8a35290be523cc8b778
1544	Lecture Notes in Networks and Systems	Department of Computer Engineering and Technology, Guru Nanak Dev University, Amritsar, India; Department of Informatics and Computing, Singidunum University, Belgrade, Serbia	4	2022	14 May 2021 through 15 May 2021	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85125238112&doi=10.1007%2f978-981-16-5689-7_36&partnerID=40&md5=123c4cdafbfcd0907cbdda2f6d940f61
1545	Lecture Notes in Networks and Systems	Department of Computer Engineering & Technology, Guru Nanak Dev University, Amritsar, India	4	2022	14 May 2021 through 15 May 2021	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85125224335&doi=10.1007%2f978-981-16-5689- 7_11&partnerID=40&md5=b89e6bad76e05135a0bf039f7db68a95
1546	ISVS e-journal	Department of Architecture and Planning, GNDU Amritsar, India; Shri Mata Vaishno Devi University Katra, India	3	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85125047042&partnerID=40&md5=8295274663e62e405531ccb2f 190c63c
1547	Research Journal of Biotechnology	I.K. Gujral Punjab Technical University, Kapurthala, 144 603, India; Centre for I.T. Solutions, Guru Nanak Dev University, Amritsar, 143005, India; Electronics and Communication Engineering Department, Beant College of Engineering and Technology, Gurdaspur, 143521, India; Department of Bioinformatics, Hans Raj Mahila Maha Vidyalaya, Jalandhar, 144008, India; Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Amritsar, 143005, India	4	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85124961957&doi=10.25303%2f1701rjbt6496&partnerID=40&md 5=bafc53352ad54e5933cf4223ba5e193e
1548	Journal of Software: Evolution and Process	Department of Computer Science, Guru Nanak Dev University, Amritsar, India	2	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85124480196&doi=10.1002%2fsmr.2430&partnerID=40&md5=4bf0e50b4066c0379d8162a65582e68a

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1549	Sociological Bulletin	Guru Nanak Dev University, Punjab, Amritsar, India	1	2022	Not Available	Collaborative Research	85124333685&doi=10.1177%2f00380229211063388&partnerID=4 0&md5=6db060a88c8b87b37f828bed12278bfd
1550	Waves in Random and Complex Media	Sikh National College, Banga, India; Department of Physics, Guru Nanak Dev University, Amritsar, India	2	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85124288395&doi=10.1080%2f17455030.2022.2027552&partnerI D=40&md5=5e171a4e9e0cb295a7051e98775369ad
1551	Lecture Notes in Networks and Systems	Guru Nanak Dev University, Amritsar, India; Guru Nanak Dev University, Gurdaspur, India	2	2022	29 July 2021 through 30 July 2021	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85124140867&doi=10.1007%2f978-3-030-94507-7_23&partnerID=40&md5=d19fbe3b65c7b36f5ade5499e3645f69
1552	Journal of Asia-Pacific Business	Department of University School of Financial Studies, Guru Nanak Dev University, Amritsar, India	2	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85124068446&doi=10.1080%2f10599231.2022.2025644&partnerI D=40&md5=1cd3c453ddf68af88869ac594638176e
1553	Archives of Phytopathology and Plant Protection	Academy of Scientific & Innovative Research (AcSIR), Ghaziabad, India; Plant Biotechnology Division, CSIR-Indian Institute of Integrative Medicine, Jammu, India; Guru Nanak Dev University, Amritsar, India	4	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85123682126&doi=10.1080%2f03235408.2022.2027674&partnerID=40&md5=d0e4d75d1d027c900e743b0d8915348a
1554	PLoS ONE	Biotechnology Division, CSIR-Institute of Himalayan Bioresource Technology, Himachal Pradesh, Palampur, India; Department of Microbiology, Guru Nanak Dev University, Punjab, Amritsar, India; Academy of Scientific and Innovative Research (AcSIR), CSIR-Human Resource Development Centre (CSIR-HRDC), Uttar Pradesh, Ghaziabad, India	5	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85123518919&doi=10.1371%2fjournal.pone.0261178&partnerID= 40&md5=5f662dcb6a09d8ae175d1b78e035e1b0
1555	Lecture Notes in Networks and Systems	Guru Nanak Dev University, Amritsar, India	2	2022	29 July 2021 through 30 July 2021	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85123282224&doi=10.1007%2f978-981-16-6309-3_69&partnerID=40&md5=6021ebb91c6dd81b3cef0b538408532b
1556	European Physical Journal Plus	Department of Physics, Guru Nanak Dev University, Punjab, Amritsar, 143001, India; Centre for Nanoscience and Nanotechnology, Panjab University, Block-II, Sector-25, Chandigarh, 160014, India; Department of Physics and Astrophysics, University of Delhi, Delhi, 110007, India; Inter University Accelerator Centre, Aruna Asaf Ali Marg, New Delhi, 110067, India; Department of Physics & Centre for Interdisciplinary Research, University of Petroleum and Energy Studies (UPES), Uttarakhand, Dehradun, 248007, India	7	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85123096830&doi=10.1140%2fepjp%2fs13360-022-02356- 9&partnerID=40&md5=76d6fbcca27ef59864677c3aae963efc
1557	Wireless Networks	Chitkara University Institute of Engineering and Technology, Chitkara University, Punjab, India; Applied Sciences-Computer Applications Department, DAV University, Punjab, Jalandhar, India; Department of Computer Science and Engineering, Dr. B.R Ambedkar National Institute of Technology, Punjab, Jalandhar, India; Department of Electronics and Communication Engineering, Shaheed Bhagat Singh State University, Punjab, Ferozepur, India; Department of Engineering and Technology, Guru Nanak Dev University, Regional Campus, Punjab, Jalandhar, India; Department of Electronics and Communication Engineering, Satyam Institute of Engineering & Technology, (IKG-PTU, Kapurthala), Punjab, Amritsar, India	5	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85122942967&doi=10.1007%2fs11276-021-02861- 2&partnerID=40&md5=d29db860dcf2d977b16d58c8f598b186
1558	Allelopathy Journal	Department of Zoology, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; P.G Department of Zoology, Kanya Maha Vidyalaya, Punjab, Jalandhar, 144001, India	5	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85122766761&doi=10.26651%2fallelo.j%2f2022-55-1-1372&partnerID=40&md5=9651b08fe70116fc167e8b33ea879af0
1559	Acta Crystallographica Section C: Structural Chemistry	Department of Chemistry, Guru Nanak Dev University, Amritsar, 143 005, India; Department of Chemistry, Howard University, 525 College Street NW, Washington, DC 20059, United States; Department of Chemistry, Keene State College, Keene, NH 03435, United States	6	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85122704301&doi=10.1107%2f\$205322962101319X&partnerID= 40&md5=366c4466ef60c420d163219f5026e987
1560	E-Informatica Software Engineering Journal	Department of Computer Science, Guru Nanak Dev University, Amritsar, India; Department of Computer Engineering and Technology, Guru Nanak Dev University, Amritsar, India	3	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85122563746&doi=10.37190%2fe- Inf220102&partnerID=40&md5=34578738b15cd1916fe7123e228b e198
1561	Asian Journal of Chemistry	Department of Chemistry, Guru Nanak Dev University College, Narot Jaimal Singh, Pathankot, 145026, India; Department of Chemistry, Guru Nanak Dev University College, Verka, Amritsar, 143501, India	2	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85122084858&doi=10.14233%2fajchem.2022.23487&partnerID=4 0&md5=c66dd171695a0d738c460696d9ea98b8
1562	American Journal of Mathematical and Management Sciences	Department of Statistics, Panjab University, Chandigarh, India; Department of Computer Engineering and Technology, Guru Nanak Dev University, Amritsar, India; School of Basic Sciences, Indian Institute of Information Technology, Una, India	3	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85121839445&doi=10.1080%2f01966324.2021.2007189&partnerI D=40&md5=e0da05af7067890a07937a542e6819c6
1563	Lecture Notes in Networks and Systems	Department of Computer Science, Guru Nanak Dev University, Amritsar, India; Department of Computer Engineering and Technology, Guru Nanak Dev University, Amritsar, India	3	2022	10 April 2021 through 11 April 2021	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85121731610&doi=10.1007%2f978-981-16-5348-3_50&partnerID=40&md5=1a7e7b37321ab538ef70032c6d49c1b0

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1564	Natural Product Research	Department of Pharmaceutical Sciences, Guru Nanak Dev University, Punjab, Amritsar, India; Drug and Pollution Testing Laboratory, Guru Nanak Dev University, Punjab, Amritsar, India; Drugs Control Wing, Chandigarh, India; School of Pharmacy, Desh Bhagat University, Punjab, Mandi Gobindgarh, India	11	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85121547862&doi=10.1080%2f14786419.2021.2013212&partnerI D=40&md5=693a3a1dae02d769a9b37c0d086537d9
1565	Journal of the Indian Chemical Society	Department of Chemistry, Guru Nanak Dev University, Amritsar, 143 005, India; Departamento de Quimica Inorganica, Facultad de Farmacia, Universidad de Santiago, Santiago, 15782, Spain; Department of Chemistry, Keene State College, Keene, NH 03435- 2001, United States	5	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85120823070&doi=10.1016%2fj.jics.2021.100298&partnerID=40&md5=7143190982fd8bf2baaa08c82df09804
1566	Optical and Quantum Electronics	Department of Electronics Technology, GNDU, Amritsar, 143005, India; Department of Electronics Technology, GNDU, Amritsar, 143005, India	7	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85120745991&doi=10.1007%2fs11082-021-03396- 8&partnerID=40&md5=84e27fe2d4831ba544084b161604ff91
1567	Advances in Colloid and Interface Science	School of Engineering, Merz Court, Newcastle University, Claremont Road, Newcastle Upon Tyne, NE1 7RU, United Kingdom; Department of Pharmaceutical Sciences, Guru Nanak Dev University, Amritsar, 143005, India; Department of Chemistry, UGC-Centre for Advanced Studies-I, Guru Nanak Dev University, Amritsar, 143005, India	6	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85119526015&doi=10.1016%2fj.cis.2021.102563&partnerID=40& md5=68fa2e6d34d0e5cf079fa3ca34a5b0de
1568	Bioorganic Chemistry	Department of Pharmaceutical Sciences, Guru Nanak Dev University, Amritsar, Punjab 143005, India; Drug and Pollution Testing Laboratory, Guru Nanak Dev University, Amritsar, Punjab 143005, India; PK-PD Toxicology Division, CSIR-IIIM, Jammu, 180001, India; Natural Product Chemistry Division, CSIR-IIIM, Jammu, 180001, India; Academy of Scientific and Innovative Research (AcSIR-IIIM), Jammu, 180001, India	11	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85119340871&doi=10.1016%2fj.bioorg.2021.105479&partnerID=40&md5=39d575ac64bf384e4da99b7f65d20ec1
1569	International Journal of Computers and Applications	Department of Computer Science and Engineering, Guru Nanak Dev University Regional Campus, Gurdaspur, India; Department of Computer Science, Guru Nanak Dev University, Amritsar, India	2	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85118972617&doi=10.1080%2f1206212X.2020.1870196&partnerlD=40&md5=c95c128893c10466d590908946335cf5
1570	Studies in Systems, Decision and Control	Department of Mathematics, Guru Nanak Dev University College, Narot Jaimal Singh, Pathankot, Punjab, India; Department of Mathematics, I.K. Gujral Punjab Technical University, Kapurthala, Punjab, India; Department of Mathematics, Guru Nanak Dev University, Amritsar, Punjab, India; Department of Mathematics, Guru Nanak Dev University College, Verka, Amritsar, Punjab, India	4	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85118781822&doi=10.1007%2f978-3-030-72834- 2_6&partnerID=40&md5=6f927dd9768c70a792f2265bc39740a2
1571	Cereal Chemistry	Department of Food Science and Technology, Guru Nanak Dev University, Amritsar, India	4	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85118493342&doi=10.1002%2fcche.10491&partnerID=40&md5=88b5b9f65b41331ff044bf83bac2725a
1572	Biochimica et Biophysica Acta - Bioenergetics	Structural Bioinformatics Lab, CSIR-Institute of Himalayan Bioresource Technology (CSIR-IHBT), Palampur, HP 176061, India; Biotechnology Division, CSIR-IHBT, Palampur, HP 176061, India; Academy of Scientific & Innovative Research (AcSIR), Ghaziabad, Uttar Pradesh 201002, India; Department of Biotechnology, Guru Nanak Dev University, Amritsar, Punjab 143005, India	5	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85117853837&doi=10.1016%2fj.bbabio.2021.148505&partnerID=40&md5=9069eacb1ea2e67553e3e24bbf44d825
1573	Sensors and Actuators B: Chemical	Material Science Laboratory, Department of Physics, Guru Nanak Dev University, Amritsar, 143005, India; Centre for Sustainable Habitat, Guru Nanak Dev University, Amritsar, 143005, India; Technical Physics Division, Bhabha Atomic Research Centre, Mumbai, 400085, India; Health, Safty and Environment Group, Bhabha Atomic Research Centre, Mumbai, 400085, India	4	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85116862437&doi=10.1016%2fj.snb.2021.130870&partnerID=40 &md5=01b9e96a053f7396a08766fc9593fce4
1574	Sensors and Actuators B: Chemical	Department of Physics, Guru Nanak Dev University, Amritsar, Punjab 143005, India	2	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85116678548&doi=10.1016%2fj.snb.2021.130798&partnerID=40 &md5=bbc41b46576b3dce0d8d34a077d3c579
1575	Natural Product Research	Laboratory of Natural Product Chemistry, Department of Pharmaceutical Sciences & Natural Products, Central University of Punjab, Ghudda, India; Department of Microbiology, Central University of Punjab, Ghudda, India; Department of Botanical & Environmental Sciences, Guru Nanak Dev University, Punjab, Amritsar, India	5	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85116206035&doi=10.1080%2f14786419.2021.1986495&partnerI D=40&md5=0557ca9a60622cbc9af612356d7c3d00
1576	Physica B: Condensed Matter	Department of Physics, Indian Institute of Technology Roorkee, 247667, Roorkee, India; Department of Physics, Guru Nanak Dev University, Amritsar, Punjab, 143005, India	4	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85115890009&doi=10.1016%2fj.physb.2021.413422&partnerID=40&md5=d0a53e39ed9879090dbc355d4d6fe674
1577	Journal of Superconductivity and Novel Magnetism	Department of Chemistry, Biochemistry and Physics, Hydrogen Research Institute, University of Quebec At Trois-Rivières, Trois-Rivières, QC G9A 5H7, Canada; Department of Chemistry, Centre for Advanced Studies-I, Guru Nanak Dev University, Amritsar, 143005, India; Department of Applied Sciences, Government Polytechnic College, Amritsar, 143105, India; Department of Electronics Technology, Guru Nanak Dev University, Amritsar, 143005, India	5	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85115832988&doi=10.1007%2fs10948-021-06033- 3&partnerID=40&md5=c45fe8f03e599f6eb56e770c14135c4d
1578	Materials Research Bulletin	Department of Physics, Guru Nanak Dev University, Punjab, 143005, India; Materials Science Division, Inter University Accelerator Centre, New Delhi, 110067, India	7	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85115353637&doi=10.1016%2fj.materresbull.2021.111566&partnerID=40&md5=fba5a1b8eb9d2f875403e9deae9bba22

1579	Smart Innovation, Systems and Technologies	Indian Institute of Technology Jammu, Jammu & Kashmir, India; Centre for Agricultural Research and Innovation, GNDU, Amritsar, India	3	2022	11 February 2021 through 13 February 2021	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85115237130&doi=10.1007%2f978-981-16-2857- 3_1&partnerID=40&md5=f998fff0f56e04087dac39692602d827
1580	Lecture Notes in Networks and Systems	Singidunum University, Danijelova 32, Belgrade, 11000, Serbia; Guru Nanak Dev University, Amritsar, India	5	2022	24 August 2021 through 26 August 2021	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85115094614&doi=10.1007%2f978-3-030-85626- 7_57&partnerID=40&md5=405d61dcc625522752b2f8696f609a46
1581	Starch/Staerke	Department of Food Science and Technology, Guru Nanak Dev University, Amritsar, Punjab, 143005, India; Agricultural & Food Engineering Department, Indian Institute of Technology, Kharagpur, West Bengal, 721302, India	5	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85114674567&doi=10.1002%2fstar.202100096&partnerID=40&m d5=9b2d1b9cd3bed859033feebeea8fcb3d
1582	Chemosphere	Cytogenetics Lab, Department of Zoology, Guru Nanak Dev University, Amritsar, 143005, India; Instrumentation Division, CSIR-Indian Institute of Integrative Medicine, Jammu, 180016, India; Department of Microbiology, Guru Nanak Dev University, Amritsar, 143005, India	5	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85114180688&doi=10.1016%2fj.chemosphere.2021.132103&partnerID=40&md5=513c714ea6e051bb8339d8ab54891301
1583	Environmental Science and Pollution Research	Department of Physics, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Chemistry, Centre for Advanced Studies, Guru Nanak Dev University, Punjab, Amritsar, 143005, India	3	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85114041743&doi=10.1007%2fs11356-021-16159- 5&partnerID=40&md5=a65d7f1e2e9f0a4179a5a23e761e9b52
1584	Environmental Science and Pollution Research	Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Botany, Government Degree College, Jammu and Kashmir, Ramban, 182144, India; Department of Pharmaceutical Sciences, Centre for Basic & Translational Research in Health Sciences, Guru Nanak Dev University, Punjab, Amritsar, 143005, India	7	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85113636969&doi=10.1007%2fs11356-021-16070- z&partnerID=40&md5=a0d1d7c1cdb1556a8014f0ffa5ba3423
1585	Wireless Personal Communications	Department of Electronics Technology, Guru Nanak Dev University, Amritsar, India	2	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85112820163&doi=10.1007%2fs11277-021-08911- 4&partnerID=40&md5=67164a7d80c02347cf8e6048b65ace5e
1586	Drug and Chemical Toxicology	Department of Pharmaceutical Sciences, Faculty of Life Sciences, Guru Nanak Dev University, Amritsar, India; Department of Pharmacology, Khalsa College of Pharmacy, Amritsar, India; Department of Veterinary Anatomy, Guru Angad Dev Veterinary and Animal Sciences University, Ludhiana, India; Department of Pharmacology, All India Institute of Medical Sciences, New Delhi, India	7	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85112326581&doi=10.1080%2f01480545.2021.1959699&partnerI D=40&md5=6e516d13f4916a45c856c8cd4276c3d4
1587	Lecture Notes on Data Engineering and Communications Technologies	Singidunum University, Danijelova 32, Belgrade, 11000, Serbia; Guru Nanak Dev University, Amritsar, India	4	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85112016625&doi=10.1007%2f978-981-16-1866-6_29&partnerID=40&md5=42e89d6a92f726c51f812ade768941f9
1588	Environmental Geochemistry and Health	Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Biosciences, Himachal Pradesh University, Himachal Pradesh, Shimla, 171005, India; Academy of Biology and Biotechnology, Southern Federal University, Rostov-on-Don, 344090, Russian Federation	5	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85108593365&doi=10.1007%2fs10653-021-00996- x&partnerID=40&md5=dc5137b1d8aa541a406adbb378232fb1
1589	Asian Journal of Technology Innovation	Punjab School of Economics, Guru Nanak Dev University, Amritsar, India	1	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85107676641&doi=10.1080%2f19761597.2021.1938152&partnerI D=40&md5=9d164ff355a36409420b3801415f018f
1590	Drug and Chemical Toxicology	Department of Pharmaceutical Sciences, Guru Nanak Dev University, Amritsar, India; Department of Pharmacology, Khalsa College of Pharmacy, Amritsar, India; Department of Veterinary Anatomy, Guru Angad Dev Veterinary and Animal Sciences University, Ludhiana, India	6	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85106246423&doi=10.1080%2f01480545.2021.1926109&partnerI D=40&md5=e06e02926acf1b53d77dc86529d2a50d
1591	Toxin Reviews	Department of Chemistry, Centre for Advanced Studies, Guru Nanak Dev University, Amritsar, India; Centre for I.T. Solutions, Guru Nanak Dev University, Amritsar, India; Department of Chemistry, Manav Rachna International Institute of Research and Studies, Faridabad, India	5	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85104321378&doi=10.1080%2f15569543.2021.1907592&partnerI D=40&md5=5937e9cbdde6bc7dab5f2c447e140fb6
1592	Journal of Food Science and Technology	Department of Food Science and Technology, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; P.G. Department of Biotechnology, Khalsa College, Punjab, Amritsar, 143002, India	4	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85101450978&doi=10.1007%2fs13197-021-05023- 6&partnerID=40&md5=f4218bd7095b1f00c75faf90f53cd4c3
1593	International Journal of Environmental Science and Technology	Department of Botanical and Environmental Sciences, Guru Nanak Dev University, Punjab, Amritsar, 143005, India; Department of Botany, DAV College, Punjab, Amritsar, 143001, India; Department of Chemistry, Centre for Advanced Studies-UGC, Guru Nanak Dev University, Punjab, Amritsar, 143005, India	3	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85100719207&doi=10.1007%2fs13762-020-03101- 4&partnerID=40&md5=8a1b6fdd9cd37ce4b1186c842fbaf0ea
1594	Journal of International Food and Agribusiness Marketing	Lyallpur Khalsa College, Punjab, Jalandhar, India; Guru Nanak Dev University, Punjab, Amritsar, India	2	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85096380696&doi=10.1080%2f08974438.2020.1846653&partnerI D=40&md5=097524bea8ada76040ca51eaea39a20f

1595	Drug and Chemical Toxicology	Department of Pharmaceutical Sciences, Guru Nanak Dev University, Amritsar, India; Department of Pathology, Augusta University, Augusta, GA, United States; Department of Pathology, Government Medical College, Amritsar, India; Department of Opthalmology, Baba Farid University of Health Sciences, Punjab, Faridkot, India	6	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85092784387&doi=10.1080%2f01480545.2020.1833904&partnerI D=40&md5=a25a4fe7b345ae4d9ce14718e33a4429
1596	Journal of Marketing Communications	University School of Financial Studies, Guru Nanak Dev University, Amritsar, Punjab, India	2	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85089693796&doi=10.1080%2f13527266.2020.1810101&partnerID=40&md5=0ca013950f66630863ead2add8c1d9fe
1597	Waves in Random and Complex Media	Department of Physics, Guru Nanak Dev University, Amritsar, India	3	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85088835156&doi=10.1080%2f17455030.2020.1798561&partnerI D=40&md5=6212f8bf9b8aefa591351ebbd5d3a475
1598	International Journal of Computers and Applications	Department of Computer Science, Guru Nanak Dev University, Amritsar, India	2	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85078960308&doi=10.1080%2f1206212X.2020.1720952&partnerID=40&md5=b1ff057a766697dd3178fd2f4fb1ca20
1599	Journal of Optical Communications	PTU, Punjab, Kapurthala, India; Department of ECE, BCET Gurdaspur, Punjab, Gurdaspur, India; Department of Electronics, GNDU RC, Punjab, Jalandhar, India; Department of PGP, IIM, Punjab, Amritsar, India	4	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85057623528&doi=10.1515%2fjoc-2018- 0172&partnerID=40&md5=5b3213c4c16921418cfca592526094da
1600	Journal of King Saud University - Computer and Information Sciences	Department of Computer Engineering and Technology, Guru Nanak Dev University, Amritsar, 143005, India	2	2022	Not Available	Collaborative Research	https://www.scopus.com/inward/record.uri?eid=2-s2.0- 85054471099&doi=10.1016%2fj.jksuci.2018.09.024&partnerID=4 0&md5=326ba16c1fac9a0d74ed5ab05f3e34fb