

3.3.2 Number of research papers per teachers in the Journals notified on UGC website during the year

S.No	Name of the author	Department of the teacher	Title of the Paper	Name of journal	Month	Year of publication	ISSN Number	Link to the recognition in UGC enlistment of the Journal
1	Dr Nisha Bhargava	Principal	Association of Screen Time, Quality of Sleep and Dry Eye in College Going Women in Northern India	Indian Journal of Ophthalmology	12	2021	1998-3689	https://ugccare.unipune.ac.in/Apps1/User/WebA/CAREList
2	Arshpreet Kaur	Physics	Correspondence Between a New Class of Generalized Cone Convexity and Higher Order Duality.	OPSEARCH	7	2021	0030-3887	https://ugccare.unipune.ac.in/Apps1/User/WebA/CAREList
3	Runjun Sarma	Physics	Conjugation of Curcumin with Ag Nanoparticle for Improving its Bioavailability and Study of the Bioimaging response	Nanosystems: Physics, Chemistry, Mathematics	8	2021	2305-7971	https://mjl.clarivate.com/search-results
4	Mamta Ratti	Commerce	Traffic Congestion created and faced by Daily Commuters: A Case Study of Higher Educational Institutes of Chandigarh, India	The Journal of Oriental Research Madras , Sustainable Green Practice	9	2021	0022-3301	https://ugccare.unipune.ac.in/Apps1/User/WebA/CAREList
5	Minakshi Rathore	Punjabi	Naari Vedna Te Chetna Da Birtant'raat Chanani	Shabad	9	2021	2278-5167	https://ugccare.unipune.ac.in/Apps1/User/WebA/SearchList
6	Manjit Sidhu	Psychology	Web-Based Instruction During COVID-19: A Survey of Higher Education Students' Perceptions and Satisfaction	Education India Journal: A Quarterly Refereed Journal of Dialogues on Education	9	2021	2278-2435	https://ugccare.unipune.ac.in/Apps1/User/WebA/ViewDetails?JournalId=101051082&flag=Search
7	Rohini Kanwar	Chemistry	Development of Phosphatidylcholine/Tween 80 based Biocompatible Clove Oil-In-Water Nanoemulsion as a Green Nanocarrier for Controlled Herbicide Delivery	Environmental Pollution	9	2021	0269-7491	https://ugccare.unipune.ac.in/Apps1/User/WebA/CAREList
8	Minakshi Rathore	Punjabi	Samkal Dian Dusvarian Da Birtant-Balde Daria	Shabad	10	2021	2278-5167	https://ugccare.unipune.ac.in/Apps1/User/WebA/SearchList
9	Minakshi Rathore	Punjabi	Niman Kisani De Dukhant Bodh Nu Pesh Kardi Punjabi Kahani	Aabru	10	2021	2456-253X	https://ugccare.unipune.ac.in/Apps1/User/WebA/SearchList
10	Vandana Sharma	Food Science	Nanotechnology Based Approaches in Phage Therapy: Overcoming the Pharmacological Barriers	Frontiers in Pharmacology	10	2021	1663-9812	https://ugccare.unipune.ac.in/Apps1/User/WebA/CAREList

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11	Sandeep Kaur	Food Science	Nanotechnology Based Approaches in Phage Therapy: Overcoming the Pharmacological Barriers	Frontiers in Pharmacology	10	2021	1663-9812	https://ugccare.unipune.ac.in/Apps1/User/WebA/CAREList
12	Anila Kumari	Food Science	Nanotechnology Based Approaches in Phage Therapy: Overcoming the Pharmacological Barriers	Frontiers in Pharmacology	10	2021	1663-9813	https://ugccare.unipune.ac.in/Apps1/User/WebA/CAREList
13	Manjot Kaur	Chemistry	Intermolecular Nucleophilic Addition Reaction of a C-7 Anion from N-[Bis(dimethylamino) phosphoryl] indole to Electrophiles/Arynes: Synthesis of 7-Substituted Indoles	Synlett	10	2021	0936-5214	https://ugccare.unipune.ac.in/Apps1/User/WebA/CAREList
14	Rohini Kanwar	Chemistry	Polymeric Nanoparticles as a Promising Drug Delivery Platform for the Efficacious Delivery of Toll-Like Receptor 7/8 Agonists and IDO-Inhibitor	Colloids and Surfaces A: Physicochemical and Engineering Aspects	10	2021	0927-7757	https://ugccare.unipune.ac.in/Apps1/User/WebA/CAREList
15	Sonica Anand	Mathematics	Graded Betti Numbers of some families of circulant graphs	Rocky Mountain Journal of Mathematics	12	2021	0035-7596	https://ugccare.unipune.ac.in/Apps1/User/WebA/CAREList
16	Mamta Ratti	Commerce	Association of Screen Time, Quality of Sleep and Dry Eye in College Going Women in Northern India	Indian Journal of Ophthalmology	12	2021	1998-3689	https://ugccare.unipune.ac.in/Apps1/User/WebA/CAREList
17	Minakshi Rana	Sociology	Association of Screen Time, Quality of Sleep and Dry Eye in College Going Women in Northern India	Indian Journal of Ophthalmology	12	2021	1998-3689	https://ugccare.unipune.ac.in/Apps1/User/WebA/CAREList
18	Runjun Sarma	Physics	Novel Gold Nanoparticle-Protein-Semiconductor Quantum Dot Hybrid System: Synthesis, Characterization and Application in Cancer Cell Imaging	Nanosystems: Physics, Chemistry, Mathematics	12	2021	2305-7971	https://mjl.clarivate.com/search-results
19	Rohini Kanwar	Chemistry	Combined Delivery of TLR2 and TLR7 Agonists by Nanostructured Lipid Carriers Induces Potent Vaccine Adjuvant Activity in Mice	International Journal of Pharmaceutics	12	2021	0378-5173 (print); 1873-3476 (web)	https://ugccare.unipune.ac.in/Apps1/User/WebA/CAREList
20	Rohini Kanwar	Chemistry	Preparation of α -Tocopherol Based Nanoemulsion for Efficacious Delivery of Methotrexate	Journal of Dispersion Science and Technology	12	2021	0193-2691 (print), 1532-2351 (online)	https://ugccare.unipune.ac.in/Apps1/User/WebA/CAREList

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21	Madhuri Tanaji Patil	Chemistry	Groebke–Blackburn–Bienaymé Multicomponent Reaction Coupled with Unconventional Pictet–Spengler Cyclization for the Synthesis of Imidazo [4,5-b] Pyridine Fused Polycyclic Heterocycles	Journal of heterocyclic Chemistry	12	2021	p-0022-152Xe-1943-5193	https://ugccare.unipune.ac.in/Apps1/User/WebA/CAREList
22	Neha Soi	English	OTT Media in India: An Overview of Modes and Interventions	Studies in Humanities and Social Sciences	winter	2021	0972-1401	http://14.139.58.200/ojs/index.php/shss/about
23	Minakshi Rathore	Punjabi	Parvas Da Navali Birtant: Navyug	Shabad	1	2022	2278-5167	https://ugccare.unipune.ac.in/Apps1/User/WebA/SearchList
24	Manjit Sidhu	Psychology	Post COVID-19 Challenges of Online Teaching in Higher Education Institutes: Teacher’s Experiences and Satisfaction	Indian Journal of Educational Technology	1	2022	2581-8325	https://ciet.nic.in/pages.php?id=journal&ln=en
25	Madhuri Tanaji Patil	Chemistry	Indole Based Prostate Cancer Agents	Physical Sciences Reviews	1	2022	2365-659X	https://ugccare.unipune.ac.in/Apps1/User/WebA/CAREList
26	Nisha Dawra	Chemistry	Advances in Spectrophotometric Determination of Chromium(III) and Chromium(VI) in Water: A Review	International Journal of Environmental Analytical Chemistry	5	2022	0306-7319	https://ugccare.unipune.ac.in/Apps1/User/WebA/CAREList
27	Shweta Sareen	Chemistry	Synthesis of Micro-Mesoporous Materials by Pseudomorphic Transformations	Journal of Porous materials	6	2022	1380-2224	https://ugccare.unipune.ac.in/Apps1/User/WebA/CAREList
28	Shweta Sareen	Chemistry	Coral-Reef Shaped Mesoporous Silica Obtained from Coal Fly Ash with High Adsorption Capacity	Topics In Catalysis	6	2022	15729028	https://ugccare.unipune.ac.in/Apps1/User/WebA/CAREList
29	Navdeep Kaur	Computer Science and Applications	CADxReport: Chest X-Ray Report Generation Using Co-attention Mechanism and Reinforcement Learning	Computers in Biology and Medicine	6	2022	0010-4825	https://ugccare.unipune.ac.in/Apps1/User/WebA/CAREList

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