

S.No	Title of paper	Name of the author/s	Department of the teacher	Name of journal	ISSN number	Link to article/paper/abstract of the article	Is it listed in UGC Care list/Scopus/Web of Science/other, mention	Link to the recognition in UGC enlistment of the Journal
	2018							
1	<i>In silico</i> identification of potential drug compound against Peroxisome proliferator activated receptor-gamma by virtual screening and toxicity studies for treatment of Diabetic Nephropathy	Smita Singh , Aparajita Mohanty	Botany	Journal of Biomolecular Structure and Dynamics	0739-1102	https://doi.org/10.1080/07391102.2017.1334596	Scopus/Web of Science	https://www.scopus.com/sour/ceid/17596
2	Anti- Paralytic medicinal Plants- Review	Khaling Mikawlawng, Roma Rani, Suresh Kumar, Ankur R.Bhardwaj, Geeta Prakash	Botany	Journal of Traditional and Complementary Medicine	2225-4110	https://doi.org/10.1016/j.jtme.2017.02.001	Scopus	https://www.scopus.com/sour/ceid/21100287117
3	Characterization of a novel zinc finger transcription factor (<i>TaZnF</i>) from wheat conferring heat stress tolerance in <i>Arabidopsis</i>	Preeti Agarwal and Paramjit Khurana	Botany	Cell Stress Chaperones	1466-1268	https://doi.org/10.1007/s12192-017-0838-1	Scopus/Web of Science	https://www.scopus.com/sour/ceid/29144
4	Synthesis, antimicrobial activity and docking studies of metronidazole triazole-styryl hybrids	Beena Negi, Prija Poonan, Mohammad Fawad Ansari, Deepak Kumar, Sakshi Aggarwal, Ramandeep Singh, Amir Azam, Diwan S. Rawat	Chemistry	European Journal of Medicinal Chemistry	0223-5234	https://doi.org/10.1016/j.ejmech.2018.03.033	Scopus/Web of Science	https://www.scopus.com/sour/ceid/17464
5	Green synthesis of novel naphtho[1,2- <i>e</i>]/benzo[<i>e</i>][1,3]thiazine derivatives via one-pot three-component reaction using tetra n-butyl ammonium bromide	Mohit Saroha, Garima Khanna and Jitender M. Khurana	Chemistry	ChemistrySelect	2365-6549	https://doi.org/10.1002/slct.201802778	Scopus/Web of Science	https://www.scopus.com/sour/ceid/21100850505
6	Faster ion switching NiCo2O4 nanoparticle electrode based supercapacitor device with high performances and long cycling stability	Lakshya kumar, Himani Chauhan, Neetu Yadav, S A Hashmi and Sasanka Deka	Chemistry	ACS Applied Energy Materials	6999	https://pubs.acs.org/doi/abs/10.1021/acsaem.8b01427	Scopus/Web of Science	https://www.scopus.com/sour/ceid/21100904205
7	Photophysical behavior of some thymol based schiff bases using absorption and fluorescence spectroscopy	R. Payal, M.K. Saroj, N. Sharma, R.C. Rastogi	Chemistry	Journal of Luminescence	0022-2313	https://doi.org/10.1016/j.jlumi.2018.02.007	Scopus/Web of Science	https://www.scopus.com/sour/ceid/12179

8	Investigation of indole chalcones encapsulation in β -cyclodextrin: determination of stoichiometry, binding constants and thermodynamic parameters	M.K. Saroj, Ritu Payal, Sapan K. Jain, Neera Sharma, Ramesh C. Rastogi	Chemistry	Journal of Inclusion Phenomena and Macrocyclic Chemistry	0923-0750	https://doi.org/10.1007/s10847-018-0782-4	Scopus/Web of Science	https://www.scopus.com/sour/ceid/51064
9	Information Transmission Between Mature and Emerging Equity Markets During Normal and Crisis Periods: An Empirical Examination	Sanjay Sehgal, Payal Jain	Commerce	Journal of Quantitative Economics	0971-1554	https://doi.org/10.1007/s40953-016-0067-y	UGC care list/Web of Science	https://mjl.clarivate.com/search-results?issn=0971-1554&hide_exact_match_fl=true&utm_source=mjl&utm_medium=share-by-link&utm_campaign=search-results-share-this-journal
10	Political Transfer Cycles from the Center to the States	Ganesh Manjhi and Meeta Keswani Mehra	Economics	Ensayos Sobre Politica Economica	1204483	https://repositorio.banrep.gov.co/bitstream/handle/20.500.12134/9571/Espe.8604.pdf	Scopus	https://www.scopus.com/sour/ceid/19700169972
11	Towards Inclusive Classrooms in Our Unequal Society	Jyoti Raina	Elementary Education	Economic and Political Weekly	0012-9976	https://www.epw.in/journal/2018/32/book-reviews/towards-inclusive-classrooms-our-unequal.html	Scopus	https://www.scopus.com/sour/ceid/19957
12	हिंदी का सांस्कृतिक रंग	स्वाति श्वेता	हिन्दी विभाग	गगनांचल	0971-1430		listed in old UGC care list	https://ugccare.unipune.ac.in/Apps1/User/WebA/ViewDetails?JournalId=101001187&flag=Search
13	मध्यकालीन बोध और आधुनिकता बोध : नए आयाम और नए सन्दर्भ	स्वाति श्वेता	हिन्दी विभाग	सहृदय	2230-8996		listed in old UGC care list	54, link not available since discontinued from Feb. 2019
14	मध्यकालीन सामाजिक परिवेश और स्त्री	मीना	हिन्दी विभाग	सहृदय	2230-8997		listed in old UGC care list	54, link not available since discontinued from Feb. 2020
15	Interval Valued Programming Problem with Infinite constraints	Promila Kumar , Bharti Sharma and Jyoti	Mathematics	Journal of operations research society of China	2194-668X,	https://doi.org/10.1007/s40305-018-0206-6	Scopus/Web of Science	https://mjl.clarivate.com/search-results?issn=2194-668X&hide_exact_match_fl=true&utm_source=mjl&utm_medium=share-by-link&utm_campaign=search-results-share-this-journal
16	On the multiobjective control problem	Promila Kumar, Bharti Sharma and Jyoti	Mathematics	Journal of Applied Analysis	1869-6082	https://doi.org/10.1515/jaa-2018-0021	Scopus/Web of Science	https://www.scopus.com/sour/ceid/21100199308
17	Duality for Non-differentiable Multi-objective Semi-infinite Programming for Higher order invex functions	Promila Kumar and Jyoti	Mathematics	International journal of Mathematics in Operational Research	1757-5850	https://dx.doi.org/10.1504/IJMOR.2018.092105	Scopus	https://www.scopus.com/sour/ceid/21100202502
18	(F, ρ) Invexity of Higher Order for Multiobjective Fractional Variational Problem	Promila Kumar and Bharti Sharma	Mathematics	Control and Cybernetics	0324-8569	https://www.researchgate.net/publication/332867104_F_r-invexity_of_higher_order_for_multiobjective_fractional_variational_problem	Scopus	https://www.scopus.com/sour/ceid/12928

19	Molecular Basis of Substrate Polyspecificity of the Candida Albicans Mdr1p Multidrug/H+ Antiporter	Redhu, ArchanaKumari, Atanu Banerjee, Abdul Haseeb Shah, Alexis Moreno, Manpreet Kaur Rawal, Remya Nair, Pierre Falson, and Rajendra Prasad	Microbiology	Journal of Molecular Biology	0022-2836	https://doi.org/10.1016/j.jmb.2018.01.005	Scopus/Web of Science	https://www.scopus.com/sourceid/17618
20	Clathrin-Dependent Internalization, Signaling, and Metabolic Processing of GuanylylCyclase/Natriuretic Peptide Receptor-A	Somanna, Naveen K., Indra Mani, Satyabha Tripathi, and Kailash N. Pandey	Microbiology	Molecular and Cellular Biochemistry	0300-8177	https://doi.org/10.1007/s11010-017-3180-0	Scopus/Web of Science	https://mjl.clarivate.com/search-results?issn=0300-8177&hide_exact_match_fl=true&utm_source=mjl&utm_medium=share-by-link&utm_campaign=search-results-share-this-journal
21	Multielectron geometric phase in intensity interferometry	Disha Wadhawan, Krishanu Roychowdhury, Poonam Mehta, and Sourin Das	Physics	Physical Review B	1550-235X	https://journals.aps.org/prb/abstract/10.1103/PhysRevB.98.155113	Scopus/Web of Science	https://www.scopus.com/sourceid/11000153773
22	Modulating electrical, structural and thermoluminescence properties of γ -ray irradiated nanocrystalline Zn0.99M0.01O (M = Al/Gd)	Anita Singh, Anant Pandey, Vandna Luthra	Physics	Radiation Physics and Chemistry	0969806X	https://www.sciencedirect.com/science/article/abs/pii/S0969806X18301762	Scopus/Web of Science	https://www.scopus.com/sourceid/29513
23	Development of a microfluidic electrochemical biosensor: Prospect for point-of-care cholesterol monitoring	Gurpreet Kaur, Monika Tomar and VinayGupta	Physics	Sensors and Actuators B: Chemical	9254005	https://www.sciencedirect.com/science/article/abs/pii/S0925400518301606	Scopus/Web of Science	https://www.scopus.com/sourceid/25236
24	Simulation of the performance of a solar concentrating photovoltaic-thermal collector, applied in a combined cooling heating and power generation system	Amirreza Moaleman, Alibakhsh Kasaean, Mohamad Aramesh, Omid Mahian, Lovdeep Sahota and GopalNath Tiwarid	Physics	Energy Conversion and Management	0196-8904	https://www.sciencedirect.com/science/article/abs/pii/S0196890417312098	Scopus/Web of Science	https://www.scopus.com/sourceid/29372
25	Infrared Spectroscopic Study of Magnetic Behavior of Dysprosium Doped Magnetite Nanoparticles	Richa Jain, Vandna Luthra, M. Arora and Shubha Gokhale	Physics	Journal of Superconductivity and Novel Magnetism	15571947	https://link.springer.com/article/10.1007/s10948-018-4717-5	Scopus/Web of Science	https://www.scopus.com/sourceid/5100154501
26	Probing influence of rare earth ions (Er 3+ , Dy 3+ and Gd 3+) on structural, magnetic and optical properties of magnetite nanoparticles	Richa Jain, Vandna Luthra, Shubha Gokhale	Physics	Journal of Magnetism and Magnetic Materials	0304-8853	https://www.sciencedirect.com/science/article/abs/pii/S0304885317336314	Scopus/Web of Science	https://www.scopus.com/sourceid/28526
27	Deciphering the Role of Oxygen Vacancies on Structural, Electrical, and Magnetic Properties of Fe-Substituted Strontium Titanate	Neha Sarin, Monu Mishra, Govind Gupta, Manju Arora and Vandna Luthra	Physics	Physica status solidi (b)	0370-1972	https://onlinelibrary.wiley.com/doi/abs/10.1002/pssb.201700683	Scopus/Web of Science	https://www.scopus.com/sourceid/29140
28	Modulating the Effect of Yttrium Doping on the Structural and Dielectric Properties of Barium Titanate	Sachin Kumar, Om Prakash Thakur and Vandna Luthra	Physics	Physica Status Solidi (a)	1862-6319	https://onlinelibrary.wiley.com/doi/abs/10.1002/pssa.201700710	Scopus/Web of Science	https://www.scopus.com/sourceid/29137

29	Improving the global identification of bipolar spectrum disorders: Meta-analysis of the diagnostic accuracy of checklists	Youngstrom, E. A., Egerton, G., Genzlinger, J., Freeman, L. K., Rizvi, S. H., & Van Meter, A	Psychology	Psychological Bulletin	0033-2909	https://psycnet.apa.org/doiLanding?doi=10.1037%2Fbul00010137	Scopus/Web of Science	https://mjl.clarivate.com/search-results?issn=0033-2909&hide_exact_match_fl=true&utm_source=mjl&utm_medium=share-by-link&utm_campaign=search-results-share-this-journal
30	Diagnostic Accuracy of the CASI-4R Psychosis Subscale for Children Evaluated in Pediatric Outpatient Clinics	Rizvi, S. H., Salcedo, S., Youngstrom, E. A., Freeman, L. K., Gadow, K. D., Fristad, M. A., Birmaher, B., Kowatch, R. A., Horwitz, S. M., Frazier, T. W., Arnold, L. E., Taylor, H. G., & Findling, R. L.	Psychology	Journal of Clinical, Child and Adolescent Psychology	1537-4424	https://pubmed.ncbi.nlm.nih.gov/29373050/	Scopus/Web of Science	https://mjl.clarivate.com/search-results?issn=1537-4416&hide_exact_match_fl=true&utm_source=mjl&utm_medium=share-by-link&utm_campaign=search-results-share-this-journal
31	Diagnostic Efficiency of the CBCL Thought Problems and DSM-Oriented Psychotic Symptoms Scales for Pediatric Psychotic Symptoms	Salcedo, S., Rizvi, S. H., Freeman, L. K., Youngstrom, J.K., Findling, R. L. & Youngstrom, E.A.	Psychology	European Child and Adolescent Psychiatry	1435-165X)	https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6148419/	Scopus/Web of Science	https://mjl.clarivate.com/search-results?issn=1018-8827&hide_exact_match_fl=true&utm_source=mjl&utm_medium=share-by-link&utm_campaign=search-results-share-this-journal
32	Role of green exercises to promote well-being in terminally ill patients	Jaiswal, S	Psychology	International Journal of Health Science and Research	2249-9571	https://ssrn.com/abstract=3506846	Web of Science	https://mjl.clarivate.com/search-results?issn=2319-5886&hide_exact_match_fl=true&utm_source=mjl&utm_medium=share-by-link&utm_campaign=search-results-share-this-journal
33	Effects of mental well-being of children facing armed conflict: A systemic review	Wani, M & Phogat, P	Psychology	Indian Journal of Health and Well-being	2321-3698	http://www.ij-scholar.in/index.php/ijhw/article/view/166606	listed in old UGC care list	UGC old list Journal no. 42787
34	A Voice from Marginality: A Study of Abdul Kalam's Wings of Fire: An Autobiography	A. Radhika	Psychology	Glimpses	22250-0561	Not available	listed in old UGC care list	UGC old list Journal no. 48755
35	Veda main Ayurveda	Suchitra Bharti	Sanskrit	Shodh Pragya	2347-9892	Offline	UGC care list	https://ugccare.unipune.ac.in/Apps1/User/WebA/ViewDetails?JournalId=101002369&flag=Search
36	Agnipurana ki Rasa vishyaka Avadharana	Suchitra Bharti	Sanskrit	Shodh Pragya	2347-9892	Offline	UGC care list	https://ugccare.unipune.ac.in/Apps1/User/WebA/ViewDetails?JournalId=101002369&flag=Search