

## Research papers published in the journals notified on UGC website during the last five years

Sr. No.	Title of paper	Name of the author/s	Department of the teacher	Name of journal	Year of publication	ISSN number	Link to the recognition in UGC enlistment of the Journal
1	Microbial Laccase: a robust enzyme and its industrial applications	Singh D, Gupta N	Faculty of Biosciences	Biologia	2020	1336-9563	<a href="https://www.scopus.com/sourceid/9500154033?origin=sbrowse">https://www.scopus.com/sourceid/9500154033?origin=sbrowse</a>
2	Glutathione S-transferase: A versatile protein family	Vaish S, Gupta D, Mehrotra R, Mehrotra S, Basantani MK	Faculty of Biosciences	3 Biotech	2020	2190-5738	<a href="https://www.scopus.com/sourceid/21100447128">https://www.scopus.com/sourceid/21100447128</a>
3	Pan-genomic analysis of the species Salmonella enterica: Identification of core essential and putative essential genes	Chand Y, Alam M.A., Singh S.	Faculty of Biotechnology	Gene Reports	2020	2452-0144	<a href="https://www.scopus.com/sourceid/21100445644">https://www.scopus.com/sourceid/21100445644</a>
4	Exploration of copy number variation in genes related to anti-malarial drug resistance in plasmodium falciparum.	Qidwai T	Faculty of Biotechnology	Gene	2020	0378-1119	<a href="https://www.scopus.com/sourceid/15636">https://www.scopus.com/sourceid/15636</a>
5	Data analysis for COVID-19	Khare N, Jha M, Mathur R, Jha Ak	Faculty of Biotechnology	The International journal of analytical and experimental modal analysis	2020	0886-9367	<a href="https://www.scopus.com/sourceid/96386">https://www.scopus.com/sourceid/96386</a>
6	Screening and identification of secondary metabolites in the bark of Bauhinia variegata to treat Alzheimer's disease by using molecular docking and molecular dynamics simulations	Khare N, Maheshwari SK, Jha AK	Faculty of Biotechnology	Journal of Biomolecular Structure and Dynamics	2020	0739-1102	<a href="https://www.scopus.com/sourceid/17596">https://www.scopus.com/sourceid/17596</a>
7	To study the effect of harmine against DNMT1 for the treatment of cervical cancer through molecular docking studies	Vaishnav N, Khare N, Katariya PK, Jha AK	Faculty of Biotechnology	International Journal of Pharmacy and Biological Sciences	2020	2230-7605	<a href="https://www.ugc.ac.in/pdfnews/5283580_UGC-Cancelled-List.pdf">https://www.ugc.ac.in/pdfnews/5283580_UGC-Cancelled-List.pdf</a>
8	Molecular docking study of dihydrohelenalin against DNMT1 to treat oral cancer	Rani N, Khare N, Jha AK	Faculty of Biotechnology	International Journal of Research and Analytical Reviews	2020	2349-5138	<a href="https://www.ugc.ac.in/pdfnews/5283580_UGC-Cancelled-List.pdf">https://www.ugc.ac.in/pdfnews/5283580_UGC-Cancelled-List.pdf</a>

9	Molecular docking studies on the targets of cervical cancer (DNMT1) using natural compounds	Tyagi N, Khare N, Jha AK	Faculty of Biotechnology	International Journal of Research and Analytical Reviews	2020	2349-5138	<a href="https://www.ugc.ac.in/pdfnews/5283580_UGC-Cancelled-List.pdf">https://www.ugc.ac.in/pdfnews/5283580_UGC-Cancelled-List.pdf</a>
10	Structure based molecular docking analysis of secondary metabolites against DNMT1 to treat cervical cancer	Singh S, Khare N, Jha AK	Faculty of Biotechnology	International Journal of Research and Analytical Reviews	2020	2349-5138	<a href="https://www.ugc.ac.in/pdfnews/5283580_UGC-Cancelled-List.pdf">https://www.ugc.ac.in/pdfnews/5283580_UGC-Cancelled-List.pdf</a>
11	Molecular docking studies of secondary metabolites against DNMT1 to treat breast cancer	Tyagi Y, Khare N, Jha AK	Faculty of Biotechnology	International Journal of Research and Analytical Reviews	2020	2349-5138	<a href="https://www.ugc.ac.in/pdfnews/5283580_UGC-Cancelled-List.pdf">https://www.ugc.ac.in/pdfnews/5283580_UGC-Cancelled-List.pdf</a>
12	Active heating of outdoor swimming pool water using different solar collector systems	Singh AK, Tiwari GN, Singh RG, Singh RK	Faculty of Physical Sciences	Journal of Solar Energy Engineering	2020	0199-6231	<a href="https://www.scopus.com/sourceid/13321">https://www.scopus.com/sourceid/13321</a>
13	Simulation performance of single slope solar still by using iteration method for convective heat transfer coefficient	Singh RG, Tiwari GN	Faculty of Physical Sciences	Groundwater for Sustainable Development	2020	2352-801X	<a href="https://www.scopus.com/sourceid/21100463093">https://www.scopus.com/sourceid/21100463093</a>
14	Incorporation of magnesium oxide nanoparticles in to nematic liquid crystalline matrix	Mishra M, Dabrowski R, Dhar R	Faculty of Physical Sciences	Molecular crystal liquid crystal	2020	1563-5287	<a href="https://www.scopus.com/sourceid/24711">https://www.scopus.com/sourceid/24711</a>
15	Thermal and electrical performance evaluation of photo- voltaic thermal compound parabolic concentrator integrated fixed dome biogas plant	Singh AK, Singh RG, Tiwari GN	Faculty of Physical Sciences	Renewable Energy	2020	0960-1481	<a href="https://www.scopus.com/sourceid/27569">https://www.scopus.com/sourceid/27569</a>
16	Sperm cell driven microrobots-Emerging opportunities and challenges for biologically inspired robotic design	Singh A.V., Ansari M.H.D., Mahajan M., Srivastava S., Kashyap S., Dwivedi P, Pandit V., Katha U.	Faculty of Physical Sciences	Micromachines	2020	2072-666X	<a href="https://www.scopus.com/sourceid/21100229176">https://www.scopus.com/sourceid/21100229176</a>
17	Active heating of outdoor swimming pool water using different solar collector systems	Singh AK, Tiwari GN, Singh RG, Singh RK	Faculty of Mechanical Engineering	Journal of Solar Energy Engineering: Including Wind Energy and Building Energy Conservation	2020	0199-6231	<a href="https://www.scopus.com/sourceid/13321">https://www.scopus.com/sourceid/13321</a>
18	Experimental Investigation and Modelling of wire-EDM process during machining of Nicrofer 5716	Maurya R, Porwal RK, Vinod Kr	Faculty of Mechanical Engineering	Materials Today: Proceedings	2020	2214-7853	<a href="https://www.scopus.com/sourceid/21100370037">https://www.scopus.com/sourceid/21100370037</a>
19	EDM of Hastelloy: An overview	Maurya R, Porwal RK	Faculty of Mechanical Engineering	Materials Today: Proceedings	2020	2214-7853	<a href="https://www.scopus.com/sourceid/21100370037">https://www.scopus.com/sourceid/21100370037</a>
20	Thermal and electrical performance evaluation of photo- voltaic thermal compound parabolic concentrator integrated fixed dome biogas plant	Singh AK, Singh RG, Tiwari GN	Faculty of Mechanical Engineering	Journal of Renewable Energy	2020	0960-1481	<a href="https://www.scopus.com/sourceid/27569">https://www.scopus.com/sourceid/27569</a>

21	Optimal control analysis of a mathematical model on smoking	Verma V	Faculty of Mathematical and Statistical Sciences	Modeling Earth Systems and Environment	2020	2363-6203	<a href="https://mjl.clarivate.com:/search-results?issn=2363-6203&amp;hide_exact_match_fl=true&amp;utm_source=mjl&amp;utm_medium=share-by-link&amp;utm_campaign=search-results-share-these-results">https://mjl.clarivate.com:/search-results?issn=2363-6203&amp;hide_exact_match_fl=true&amp;utm_source=mjl&amp;utm_medium=share-by-link&amp;utm_campaign=search-results-share-these-results</a>
22	A hybrid analytical scheme for the numerical computation of time fractional computer virus propagation model and its stability analysis	Dubey V.P., Kumar R., Kumar D.	Faculty of Mathematical and Statistical Sciences	Chaos, Solitons and Fractals	2020	960-0779	<a href="https://www.scopus.com/sourceid/25347">https://www.scopus.com/sourceid/25347</a>
23	An efficient computational approach for a fractional-order biological population model with carrying capacity	Srivastava H.M., Dubey V.P., Kumar R., Singh J., Kumar D., Baleanu D.	Faculty of Mathematical and Statistical Sciences	Chaos, Solitons and Fractals	2020	960-0779	<a href="https://www.scopus.com/sourceid/25347">https://www.scopus.com/sourceid/25347</a>
24	An efficient computational scheme for nonlinear time fractional systems of partial differential equations arising in physical sciences	Dubey V.P., Kumar R., Kumar D., Khan I., Singh J.	Faculty of Mathematical and Statistical Sciences	Advances in Difference Equations	2020	1687-1847	<a href="https://www.scopus.com/sourceid/4000149605">https://www.scopus.com/sourceid/4000149605</a>
25	An efficient computational technique for time-fractional modified Degasperis-Procesi equation arising in propagation of nonlinear dispersive waves	Dubey V.P., Kumar R., Singh J., Kumar D.	Faculty of Mathematical and Statistical Sciences	Journal of Ocean Engineering and Science	2020	2468-0133	<a href="https://mjl.clarivate.com:/search-results?issn=2468-0133&amp;hide_exact_match_fl=true&amp;utm_source=mjl&amp;utm_medium=share-by-link&amp;utm_campaign=search-results-share-these-results">https://mjl.clarivate.com:/search-results?issn=2468-0133&amp;hide_exact_match_fl=true&amp;utm_source=mjl&amp;utm_medium=share-by-link&amp;utm_campaign=search-results-share-these-results</a>
26	Numerical solution of time-fractional three-species food chain model arising in the realm of mathematical ecology	Dubey V.P., Kumar R., Kumar D.	Faculty of Mathematical and Statistical Sciences	International Journal of Biomathematics	2020	1793-5245	<a href="https://www.scopus.com/sourceid/21100198432">https://www.scopus.com/sourceid/21100198432</a>
27	An optimal control problem for carrier dependent diseases	Lata K, Mishra SN, Misra AK	Faculty of Mathematical and Statistical Sciences	BioSystems	2020	303-2647	<a href="https://www.scopus.com/sourceid/13794">https://www.scopus.com/sourceid/13794</a>
28	A comparative study of inventory control systems with and without multi-location transshipments	Niyazi S, Pathak VN, Bahadur S	Faculty of Mathematical and Statistical Sciences	Journal of Xidian University	2020	1001-2400	<a href="https://www.scopus.com/sourceid/27686">https://www.scopus.com/sourceid/27686</a>
29	Estimation of human error rate in underground coal mines through retrospective analysis of mining accident reports and some error reduction strategies	Kumar P, Gupta S, Raju GY	Faculty of Mathematical and Statistical Sciences	Journal of Safety Science, Elsevier	2020	0925-7535	<a href="https://www.scopus.com/sourceid/12332">https://www.scopus.com/sourceid/12332</a>
30	Discussion on "Analytical Solutions for Advection-Dispersion Equations with Time-Dependent Coefficients by Baoqing Deng, Fie Long, and Jing Gao, J. Hydrol. Eng. 2019, 24(8):06019006-1-3"	Jaiswal, D. K., Kumar, A. and Kumar, N.	Faculty of Mathematical and Statistical Sciences	Journal of Hydrologic Engineering (ASCE), 25(8) 12-13.	2020	1084-0699	<a href="https://www.scopus.com/authid/detail.uri?authorId=26028654200">https://www.scopus.com/authid/detail.uri?authorId=26028654200</a>
31	Performance analysis of distributed networks	Zaidi T, Dwivedi NN	Department of Computer Science and Engineering	International Journal of Advanced Science and Technology	2020	2005-4238	<a href="https://www.scopus.com/sourceid/21100829147">https://www.scopus.com/sourceid/21100829147</a>
32	A novel hybrid method for segmentation and analysis of brain MRI for Tumor diagnosis	Gupta KK, Dhanda N, Kumar U	Department of Computer Science and Engineering	Advances in Science, Technology and Engineering Systems Journal	2020	2415-6698	<a href="https://www.scopus.com/sourceid/21100898760">https://www.scopus.com/sourceid/21100898760</a>
33	An improved approach towards biometric face detection and recognition using artificial neural network	Singh A	Department of Computer Science and Engineering	Multimedia Tools and Applications an International Journal	2020	1380-7501	<a href="https://www.scopus.com/sourceid/25627">https://www.scopus.com/sourceid/25627</a>
34	Throughput analysis for wireless step network	Zaidi T, Dwivedi NN	Department of Computer Science and Engineering	International journal of computer sciences and engineering.	2020	2347-2693	<a href="https://www.ugc.ac.in/pdfnews/5283580_UGC-Cancelled-List.pdf">https://www.ugc.ac.in/pdfnews/5283580_UGC-Cancelled-List.pdf</a>
35	Timestamp based detection of sybil attack in VANET	Faisal SM, Zaidi T	Department of Computer Science and Engineering	International Journal of Network Security	2020	18163-53X	<a href="https://www.scopus.com/sourceid/20000195080">https://www.scopus.com/sourceid/20000195080</a>
36	Attitude and awareness of secondary and senior secondary school science teachers towards science practical	Parveen R	Institute of Education & Research	Mukt Shabd	2020	2347-3150	<a href="https://ugccare.unipune.ac.in/Apps1/User/WebA/SearchList">https://ugccare.unipune.ac.in/Apps1/User/WebA/SearchList</a>
37	Sources and leaching of nitrate contamination in groundwater	Shukla S, Saxena A	Faculty of Civil Engineering	Current Science	2020	0011-3891	<a href="https://www.scopus.com/sourceid/20699">https://www.scopus.com/sourceid/20699</a>
38	Water quality index assessment of groundwater in Central Ganga Plain with special reference to Raebareli district, Uttar Pradesh	Shukla S, Saxena A	Faculty of Civil Engineering	Current Science	2020	0011-3891	<a href="https://www.scopus.com/sourceid/20699">https://www.scopus.com/sourceid/20699</a>

39	Evaluation of heavy metal pollution for river Gomti, in parts of Ganga Alluvial Plain, India	Khan R, Saxena A, Shukla S	Faculty of Civil Engineering	SN Applied Science	2020	2523-3971	<a href="https://mjl.clarivate.com/search-results?issn=2523-3963&amp;hide_exact_match_fl=true&amp;utm_source=mjl&amp;utm_medium=share-by-link&amp;utm_campaign=search-results-share-these-results">https://mjl.clarivate.com/search-results?issn=2523-3963&amp;hide_exact_match_fl=true&amp;utm_source=mjl&amp;utm_medium=share-by-link&amp;utm_campaign=search-results-share-these-results</a>
40	Appraisal of Groundwater Quality with Human Health Risk Assessment in Parts of Indo-Gangetic Alluvial Plain, North India..	Shukla S, Saxena A.	Faculty of Civil Engineering	Archives of Environmental Contamination and Toxicology	2020	1432-0703	<a href="https://mjl.clarivate.com/search-results">https://mjl.clarivate.com/search-results</a>
41	Groundwater quality and associated human health risk assessment in parts of Raebareli district, Uttar Pradesh, India	Shukla S, Saxena A	Faculty of Civil Engineering	Groundwater for Sustainable Development	2020	2352-801X	<a href="https://www.scopus.com/sourceid/21100463093">https://www.scopus.com/sourceid/21100463093</a>
42	Blast effects on structures: A critical review	Baig MO, Joshi R	Faculty of Civil Engineering	Journal of Xi'an, University of Architecture and Technology	2020	1006-7930	<a href="https://www.scopus.com/sourceid/37099">https://www.scopus.com/sourceid/37099</a>
43	Utilization of waste rubber fiber considering modification in strength reduction factor and its effect on the behavior of concrete	Srivastava S., Kumar Rao A., Zain M., Kumar R.	Faculty of Civil Engineering	Materials Today: Proceedings	2020	2214-7853	<a href="https://www.scopus.com/sourceid/21100370037">https://www.scopus.com/sourceid/21100370037</a>
44	Characteristic equation development for single-slope solar distiller unit augmented with n identical parabolic concentrator integrated evacuated tubular collectors	Kumar R., Sharma R., Kumar D., Singh A.R., Singh D.B., Tiwari G.N.	Faculty of Electrical Engineering	Journal of Solar Energy Engineering	2020	0199-6231	<a href="https://www.scopus.com/sourceid/13321">https://www.scopus.com/sourceid/13321</a>
45	Overall efficiency enhancement and cost optimization of semitransparent photovoltaic thermal air collector	Beniwal R., Tiwari G.N., Gupta H.O.	Faculty of Electrical Engineering	ETRI Journal	2020	1225-6463	<a href="https://www.scopus.com/sourceid/24783">https://www.scopus.com/sourceid/24783</a>
46	Water purification using solar still with/without nano-fluid: A review	Singh A.K., Singh D.B., Dwivedi V.K., Tiwari G.N., Gupta A.	Faculty of Electrical Engineering	Materials Today: Proceedings	2020	2214-7853	<a href="https://www.scopus.com/sourceid/21100370037">https://www.scopus.com/sourceid/21100370037</a>
47	Development of framework for the proposed Organic-ERP model in Educational Institutions	Dewakar, S. K. Gupta, B. K. Sharma, R.	Department of Computer Application	Journal of Xidian University	2020	1001-2400	<a href="https://www.scopus.com/sourceid/27686">https://www.scopus.com/sourceid/27686</a>
48	Effects of Combined Magnetic Fields on Plant Life and other Organisms	Sharma, R., Gupta, B. K.	Department of Computer Application	Journal of Xidian University	2020	1001-2400	<a href="https://www.scopus.com/sourceid/27686">https://www.scopus.com/sourceid/27686</a>
49	Plastic card circumvention an infirmity of authenticity and authorization	Khattri, V., Nayak, S. K., Singh, D. K.	Department of Computer Application	Journal of Financial Crime	2020	1359-0790	<a href="https://www.scopus.com/sourceid/19800188055">https://www.scopus.com/sourceid/19800188055</a>
50	Synthesis of novel steroids using mizoroki-heck reaction, their spectroscopic analysis, anticancer activity against cervical cancer and DFT studies	Sethi A, Singh P, Yadav N, Prakash R, Ranvijay Pratap Singh RP, Yadav P, Banerjee M	Faculty of Chemical Sciences	Journal of Molecular Structure	2020	0022-2860	<a href="https://www.scopus.com/sourceid/24642">https://www.scopus.com/sourceid/24642</a>
51	Synthesis, spectroscopic properties, and quantum mechanical study of 5-Oxo-1-phenyl-4-(piperidin-1-ylmethyl)pyrrolidine-3-carboxylic acid	Devi P, Bishnoi A, Fatma S	Faculty of Chemical Sciences	Russian Journal of Organic Chemistry	2020	1070-4280	<a href="https://www.scopus.com/sourceid/26485">https://www.scopus.com/sourceid/26485</a>
52	Synthesis and characterization of new thiazole involving isatin for studying their antimicrobial activity	Srivastava K, Lakhmani D, Srivastava J, Singh RJ	Faculty of Chemical Sciences	Indian Journal of Chemistry (Section B)	2020	0376-4699	<a href="https://www.scopus.com/sourceid/24111">https://www.scopus.com/sourceid/24111</a>
53	Synthesis and characterization of novel organobismuth for antimicrobial and antitumor studies	Tripathi DM, Kant R, Srivastava K	Faculty of Chemical Sciences	Asian Journal of Pharmaceutical and Clinical Research	2020	0974-2441	<a href="https://www.scopus.com/sourceid/19700174904">https://www.scopus.com/sourceid/19700174904</a>
54	Antitumor and gastroprotective screening of novel organic derivative of bismuth	Tripathi DM, Kant R, Srivastava K	Faculty of Chemical Sciences	Asian Journal of Pharmaceutical and Clinical Research	2020	09742441	<a href="https://www.scopus.com/sourceid/19700174904">https://www.scopus.com/sourceid/19700174904</a>
55	Synthesis of isothiocyanates a review	Srivastava K, Bhatt A, Singh N, Khare R, Shukla R, Chaturvedi D, Kant R	Faculty of Chemical Sciences	Chemistry & Biology Interface	2020	2249-4820	<a href="https://www.ugc.ac.in/pdfnews/5283580_UGC-Cancelled-List.pdf">https://www.ugc.ac.in/pdfnews/5283580_UGC-Cancelled-List.pdf</a>
56	Design, synthesis and biological activity evaluation of carboxylic acid derivatives of substitute 2,3-diphenyl-2H-1-benzopyrans as novel selective estrogen receptor modulators	Dubey R, Kant R, Pandey J	Faculty of Chemical Sciences	Chemical Biology Letters	2020	2347-9825	<a href="https://www.scopus.com/sourceid/21100856757">https://www.scopus.com/sourceid/21100856757</a>
57	Study of antimicrobial activities of green synthesized silver Nanoparticles	Khandelwal R, Arora SK, Phase DM, Pareek A, Kant R	Faculty of Chemical Sciences	Journal of the Indian Chemical Society	2020	0019-4522	<a href="https://www.scopus.com/sourceid/24097">https://www.scopus.com/sourceid/24097</a>
58	Anti-microbial and anti-tumor studies of newly synthesized 2-(4-morpholinyl)-4,6-diarylpyrimidines using nanosized nio catalytic framework	Khyaliya P, Devi AP, Kumar S, Kant R, Ameta KL	Faculty of Chemical Sciences	Chemical Biology Letters	2020	2347-9825	<a href="https://www.scopus.com/sourceid/21100856757">https://www.scopus.com/sourceid/21100856757</a>

59	Design, synthesis and evaluation of 4H-chromene-4-one analogues as potential antibacterial and antifungal agents	Singh N, Satpute S, Polkam N, Kant R, Anireddy JS, Panhekar D, Pandey J	Faculty of Chemical Sciences	Chemical Biology Letters	2020	2347-9825	<a href="https://www.scopus.com/sourceid/21100856757">https://www.scopus.com/sourceid/21100856757</a>
60	A Study on Impact of Promotional Policies towards Customer Satisfaction in an Organized Retail Outlet	Malhotra, K. and Tiwari, M.	Institute of Management commerce and economics	Journal of Critical Reviews	2020	2394-5125	<a href="https://www.scopus.com/sourceid/21100920227">https://www.scopus.com/sourceid/21100920227</a>
61	Impact of various factors on training Effectiveness	Ahuja M. and Singh, R.	Institute of Management commerce and economics	Xi'an Jianzhu Keji Daxue Xuebao/Journal of Xi'an University of Architecture & Technology	2020	1006-7930	<a href="https://www.scopus.com/sourceid/37099">https://www.scopus.com/sourceid/37099</a>
62	Human Rights Approach to Natural Disasters (2020) Journal of Xi'an University of Architecture & Technology	Sinha, A. and Srivastava R.	Institute of Management commerce and economics	Xi'an Jianzhu Keji Daxue Xuebao/Journal of Xi'an University of Architecture & Technology	2020	1006-7930.	<a href="https://www.scopus.com/sourceid/37099">https://www.scopus.com/sourceid/37099</a>
63	Towards Adoption of Green IS: A Literature Review Using Classification Methodology.	Singh, M. and Sahu, G. P	Institute of Management commerce and economics	International Journal of Information Management	2020	0268-4012	<a href="https://www.scopus.com/sourceid/15631">https://www.scopus.com/sourceid/15631</a>
64	Analysis of NPA & SHG in Micro Finance Institutions in the context of UP	Sharma, A. and Singh, V.	Institute of Management commerce and economics	Xi'an Dianzi Keji Daxue Xuebao/Journal of Xidian University	2020	1001-2400	<a href="https://www.scopus.com/sourceid/27686">https://www.scopus.com/sourceid/27686</a>
65	A Study on factors influencing buying behavior of kids for toys with special reference to Indian kids	Kumar, M.	Institute of Management commerce and economics	Pacific Business Review International	2020	0974-438X	<a href="https://lakshmbaicollege.in/Secure-admin/webroot/upload/customfiles/14022020122704Journal%20s-Removed-from-UGC-Approved-List-of-Journals_removed%20(1).pdf">https://lakshmbaicollege.in/Secure-admin/webroot/upload/customfiles/14022020122704Journal s-Removed-from-UGC-Approved-List-of- Journals_removed%20(1).pdf</a>
66	Important factors for Training Effectiveness	Ahuja M. and Singh, R.	Institute of Management commerce and economics	Journal of Critical Reviews	2020	2394-5125	<a href="https://www.scopus.com/sourceid/21100920227">https://www.scopus.com/sourceid/21100920227</a>
67	Artificial Intelligence the next big step: Enhancing everyday experience	Verma R, Kumar M., Singh A.	Institute of Management commerce and economics	Shodh Sanchar Bulletin	2020	2229-3620	<a href="https://ugccare.unipune.ac.in/Apps1/User/WebA/SearchList">https://ugccare.unipune.ac.in/Apps1/User/WebA/SearchList</a>
68	Financial Management Practices in Small Business	Singh, S. and Dixit, M.	Institute of Management commerce and economics	Parishodh Journal	2020	2347-6648	<a href="https://ugccare.unipune.ac.in/Apps1/User/WebA/SearchList">https://ugccare.unipune.ac.in/Apps1/User/WebA/SearchList</a>
69	A Study on Performance of SMEs with Special Reference to Innovation	Singh, S. and Dixit, M.	Institute of Management commerce and economics	Purukala Journal	2020	0971-2143	<a href="https://ugccare.unipune.ac.in/Apps1/User/WebA/SearchList">https://ugccare.unipune.ac.in/Apps1/User/WebA/SearchList</a>
70	Natural Disaster and Economic Perspective of Disaster Risk Reduction	Sinha, A. and Srivastava R.	Institute of Management commerce and economics	Shodh Sarita	2020	2348-2397	<a href="https://ugccare.unipune.ac.in/Apps1/User/WebA/SearchList">https://ugccare.unipune.ac.in/Apps1/User/WebA/SearchList</a>
71	The Journey from Yokohoma to Sendai and road ahead	Sinha, A. and Srivastava R.	Institute of Management commerce and economics	Shodh Sanchar Bulletin.	2020	2229-3620	<a href="https://ugccare.unipune.ac.in/Apps1/User/WebA/SearchList">https://ugccare.unipune.ac.in/Apps1/User/WebA/SearchList</a>
72	Artificial Intelligence the next big step: Enhancing everyday experience	Verma R, Kumar M., Singh A.	Institute of Management commerce and economics	Shodh Sanchar Bulletin	2020	2229-3620	<a href="https://ugccare.unipune.ac.in/Apps1/User/WebA/SearchList">https://ugccare.unipune.ac.in/Apps1/User/WebA/SearchList</a>
73	Assessing the barriers and positive impacts due to good corporate social responsibility implementation: An Exploration of Policy Makers perceptions of select private and public entities	Srivastava, V and Srivastava, R	Institute of Management commerce and economics	International Journal of businessand globalization, Inderscience publication (SCOPUS)	2020	1753-3635	<a href="https://www.scopus.com/sourceid/21100236611">https://www.scopus.com/sourceid/21100236611</a>
74	Corporate Social Responsibility Prcatices of Public and Private Firms: An exploration of Education and Healthcare Initiatives	Srivastava, V and Srivastava, R	Institute of Management commerce and economics	International Journal of businessand globalization, Inderscience publication (SCOPUS)	2020	1753-3635	<a href="https://www.scopus.com/sourceid/21100236611">https://www.scopus.com/sourceid/21100236611</a>
75	Role of learning agility and learning culture on turnover intention: An empirical study. Industrial and Commercial Training	Tripathi, A., Srivastava, R and Sankaran, R	Institute of Management commerce and economics	Industrial and Commercial Training	2020	0019-7858	<a href="https://www.scopus.com/sourceid/145250">https://www.scopus.com/sourceid/145250</a>
76	Role of learning agility and learning culture on turnover intention: An empirical study.	Tripathi, A., Srivastava, R. and Sankaran, R.	Institute of Management commerce and economics	Industrial and Commercial Training	2020	0019-7858	<a href="https://www.scopus.com/sourceid/145250">https://www.scopus.com/sourceid/145250</a>
77	Macroeconomic determinants of Nonperforming loans in Scheduled Commercial Bank of India	Syed, A. and Tripathi, R.	Institute of Management commerce and economics	Indian Journal of Finance	2020	0973 - 8711	<a href="https://www.scopus.com/sourceid/21100244003">https://www.scopus.com/sourceid/21100244003</a>
78	A Literature Review On Turnover And Retention Of It Employees” International Journal Of Advanced Science And Technology	Tripathi,A and Srivastava,R (2020)	Institute of Management commerce and economics	International Journal of Advanced Science And Technology	2020	2005-4238	<a href="https://www.scopus.com/sourceid/21100829147">https://www.scopus.com/sourceid/21100829147</a>
79	A Literature Review on Turnover And Retention of It Employees	Tripathi, A. and Srivastava, R.	Institute of Management commerce and economics	International Journal of Advanced Science And Technology	2020	2005-4238	<a href="https://www.scopus.com/sourceid/21100829147">https://www.scopus.com/sourceid/21100829147</a>

80	An Exploratory Study on Socialization Factors of Adolescents: With Reference to their Influence in Family Vacation Decision	Vishwakarma, S. and Prakash, A.	Institute of Management commerce and economics	Seybold Report	2020	1533-9211	<a href="https://www.scopus.com/sourceid/5000159102">https://www.scopus.com/sourceid/5000159102</a>
81	Issues and challenges faced by Red Brick Manufacturers. A case of K.L Bricks Pvt. Ltd”	Pandey D. , Verma R.	Institute of Management commerce and economics	Seybold Report	2020	1533-9211	<a href="https://www.scopus.com/sourceid/5000159102">https://www.scopus.com/sourceid/5000159102</a>
82	Targeted internet advertising and its impact on consumer attitude: an empiriac study	Pandey D. , Verma R.	Institute of Management commerce and economics	Seybold Report	2020	1533-9211	<a href="https://www.scopus.com/sourceid/5000159102">https://www.scopus.com/sourceid/5000159102</a>
83	An Empirical Study On Development Of Measurement Scale For Hypothesized Conceptual Model Of E-service Quality, Customer Satisfaction And Patronage Intention	Kumari, J., Verma R.	Institute of Management commerce and economics	Seybold Report	2020	1533-9211	<a href="https://www.scopus.com/sourceid/5000159102">https://www.scopus.com/sourceid/5000159102</a>
84	An analysis of the Employer’s perception of the employability skills of New Graduates from Higher Education Colleges of Uttar Pradesh	Agarwal, S. & Dewan,J.	Institute of Management commerce and economics	Shodh Sarita	2020	2397	<a href="https://ugccare.unipune.ac.in/Apps1/User/WebA/SearchList">https://ugccare.unipune.ac.in/Apps1/User/WebA/SearchList</a>
85	Factors causing job stress and Insomnia amongst Working Individuals”	Gupta, A and Srivastava, R	Institute of Management commerce and economics	Journal of Xi’an University of Architecture and Technology.	2020	1001-2400	<a href="https://www.scopus.com/sourceid/27686">https://www.scopus.com/sourceid/27686</a>
86	GST AND MUTUAL FUNDS IN INDIA: A CASE STUDY	Benjamin, R. & Singh, A.	Institute of Management commerce and economics	International Journal of Management	2020	0976-6502	<a href="https://www.scopus.com/sourceid/12997">https://www.scopus.com/sourceid/12997</a>
87	Entrepreneur Mindset(ELQ) and secondary challenges (COVID 19)	Singh, A. & Bhatt k. M.	Institute of Management commerce and economics	Alochna Chakra Journal	2020	2231-3990	<a href="https://ugccare.unipune.ac.in/Apps1/User/WebA/SearchList">https://ugccare.unipune.ac.in/Apps1/User/WebA/SearchList</a>
88	A Hypothesis to develop Programmable Intelligence using Magnetic Fields generated by Human Mind”	Sharma, R. Diwaker, S. K., Gupta, B. K.	Department of Computer Application	International Journal of Recent Technology and Engineering	2020	2277-3878	<a href="https://www.ijrte.org/">https://www.ijrte.org/</a>
89	Cloud Computing Challenges and its Implications.	Khatti, V., Nayak, S. K.	Department of Computer Application	Test Engineering and Management	2020	0193-4120	<a href="https://www.scopus.com/sourceid/12997">https://www.scopus.com/sourceid/12997</a>
90	An Analysis of Automated Essay Grading Systems	Srivastava, K., Dhanda, N. Srivastava, A.	Department of Computer Application	International Journal of Recent Technology and Engineering	2020	2277-3878	<a href="https://www.ijrte.org/">https://www.ijrte.org/</a>
91	Personalized Web Search Architecture Supporting Privacy	Saxena, N., Gupta, B. K.	Department of Computer Application	International Journal of Engineering and Advanced Technology (IJEAT)	2020	2249-8958	<a href="https://www.ijeat.org/">https://www.ijeat.org/</a>
92	Essential Criteria for Evaluating Legal Research Through Int	Kumar, S and Shahi, S	Institute of Legal Studies	Asian Journal of Academic Studies	2020	2582-6328	<a href="http://www.ajas.asia/Default.aspx">http://www.ajas.asia/Default.aspx</a>
93	Psychological Impact of stress on Human being by Noise Pollution	Singh, SK	Institute of Legal Studies	UNMESH	2020	2348-4624	<a href="https://www.researchgate.net/profile/Md_Alam226/publication/332780165_Journals_Removed_from_UGC-Approved_List_of_Journals/links/5cc92cf9299bf120978b98e0/Journals-Removed-from-UGC-Approved-List-of-Journals.pdf">https://www.researchgate.net/profile/Md_Alam226/publication/332780165_Journals_Removed_from_UGC-Approved_List_of_Journals/links/5cc92cf9299bf120978b98e0/Journals-Removed-from-UGC-Approved-List-of-Journals.pdf</a>
94	Crimes Against Women And Challenges In Abolishing Those Crimes	Singh, SK	Institute of Legal Studies	Sodh Sameeksha Peer Reviewed Referred Journal	2020	2249-1597	<a href="http://www.ugcjournal.com/ISSM">http://www.ugcjournal.com/ISSM</a>
95	Judicial Efforts in Managing Groundwaterin India: Human Rights Perspective	Athar, M Shahi, SK	Institute of Legal Studies	Indian Journal of Socio-Legal Studies	2020	2320-8562	<a href="https://journals.indexcopernicus.com/search/journal/issue?issueId=128024&amp;journalId=46515">https://journals.indexcopernicus.com/search/journal/issue?issueId=128024&amp;journalId=46515</a>
96	Corporate Social Responsibility Prcatices of Public and Private Firms: An exploration of Education and Healthcare Initiatives	Srivastava, V aand Srivastava, R	Institute of Management commerce and economics	International Journal of businessand globalization, Inderscience publication (SCOPUS)	2020	1753-3635	<a href="https://www.inderscience.com/info/ingeneral/forthcoming.php?jcode=IJBG">https://www.inderscience.com/info/ingeneral/forthcoming.php?jcode=IJBG</a>
97	The Realm of Bhojpuri Cinema: Rise and Challenges	Singh A	Institute of Media Studies	Our Heritage Journal	2020	0474-9030	<a href="https://ugccare.unipune.ac.in/Apps1/User/WebA/SearchList">https://ugccare.unipune.ac.in/Apps1/User/WebA/SearchList</a> <a href="https://archives.ourheritagejournal.com/index.php/oh/article/view/1926/1839">https://archives.ourheritagejournal.com/index.php/oh/article/view/1926/1839</a>
98	Evaluation of phytochemical and bactericidal activities of selected fruit wastes	Ahmad T, Singh S, Siddiqui S	Faculty of Biotechnology	Journal of Food, Agriculture & Environment	2020	1459-0255	<a href="https://ugccare.unipune.ac.in/Apps1/User/WebA/ViewDetails?journalId=101001998&amp;flag=Search">https://ugccare.unipune.ac.in/Apps1/User/WebA/ViewDetails?journalId=101001998&amp;flag=Search</a>
99	Antioxidant efficacy of Punica granatum, Citrus limetta and Musa paradisiaca peels extract	Ahmad T, Siddiqui S, Singh S	Faculty of Biotechnology	GIS SCIENCE JOURNAL	2020	1869-9391	<a href="https://ugccare.unipune.ac.in/apps1/home/index">https://ugccare.unipune.ac.in/apps1/home/index</a>

100	Exploration of copy number variation in genes related to anti-malarial drug resistance in Plasmodium falciparum	Qidwai, T	Faculty of Biotechnology	Gene	2020	0378-1119	<a href="https://www.journals.elsevier.com/gene">https://www.journals.elsevier.com/gene</a>
101	Screening and identification of secondary metabolites in the bark of Bauhinia variegata to treat Alzheimer's disease by using molecular docking and molecular dynamics simulations	Khare N, Maheshwari SK, Jha AK	Faculty of Biotechnology	Journal of Biomolecular Structure and Dynamics	2020	739-1102	<a href="https://www.tandfonline.com/toc/tbsd20/current">https://www.tandfonline.com/toc/tbsd20/current</a>
102	Data Analysis for COVID-19	Khare N, Jha M, Mathur R, Jha AK	Faculty of Biotechnology	The International journal of analytical and experimental modal analysis	2020	0886-9367	<a href="https://www.scopus.com/sourceid/96386">https://www.scopus.com/sourceid/96386</a>
103	The Essence of Gita in the Light of Abhinavgupta's Philosoph	Chandra R	Institute of Education & Research	Journal of Oriental Research,	2020	0022-3301	<a href="https://ugccare.unipune.ac.in/Apps1/User/WebA/SearchList">https://ugccare.unipune.ac.in/Apps1/User/WebA/SearchList</a>
104	Technology and its influence on Education	Chandra R	Institute of Education & Research	Wesleyan Journal of Research	2020	0975-1386	<a href="https://ugccare.unipune.ac.in/Apps1/User/WebA/SearchList">https://ugccare.unipune.ac.in/Apps1/User/WebA/SearchList</a>