

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	Strategies for fermentation medium optimization: An in- depth review	Singh V, Haque S, Niwas R, Srivastava A, Pasupuleti M, Tripathi CKM	Faculty of Biosciences	Frontiers in Microbiology	2017	1664-302X	https://www.scopus.com/sourceid/21100226442
2	An update on bioinformatics resources for plant genomics research	Basantani MK, Gupta D, Mehrotra R, Mehrotra S, Vaish S, Singh A	Faculty of Biosciences	Current Plant Biology	2017	2214-6628	https://www.scopus.com/sourceid/21100356807
3	Gut biofilm forming bacteria in inflammatory bowel disease	Srivastava A, Gupta J, Kumar S, Kumar A	Faculty of Biosciences	Microbial Pathogenesis	2017	0882-4010	https://www.scopus.com/sourceid/22941
4	Interleukin-10: A compelling therapeutic target in patients with irritable bowel syndrome	Kumar S, Shukla R, Ranjan P, Kumar A	Faculty of Biosciences	Clinical Therapeutics	2017	0149-2918	https://www.scopus.com/sourceid/29712
5	Study of intralesional triamcinolone alone and in combination with pressure garments for the treatment of hypertrophic scars and correlation of outcome with expression of transforming growth factor beta	Gupta J, Jain V, Singh S, Gupta N, Jain P	Faculty of Biosciences	International Journal of Innovative Research in Science Engineering and Technology	2017	2319-8753	https://www.ugc.ac.in/pdfnews/5283580_UGC-Cancelled-List.pdf
6	Enhanced light trapping in dye-sensitized solar cell by coupling to 1D photonic crystal and accounting for finite coherence length	Chaudhari MK, Singh BK, Pandey PC	Faculty of Physical Sciences	Journal of Modern Optics	2017	0950-0340	https://www.scopus.com/sourceid/12181
7	Seismogenic ionospheric anomalies associated with the strong Indonesian earthquake occurred on 11 April 2012 (M= 8.5)	Pandey U, Singh AK, Kumar S, Singh AK	Faculty of Physical Sciences	Advances in Space Research	2017	2731177	https://www.scopus.com/sourceid/12375
8	Enhancement of electrical conductivity, director relaxation frequency and slope of electro-optical characteristics in the composites of single-walled carbon nanotubes and a strongly polar nematic liquid crystal	Verma R, Mishra M, Dabrowski R, Dhar R	Faculty of Physical Sciences	Liquid Crystal	2017	0267-8292	https://www.scopus.com/sourceid/24705

9	Effect of high concentration of colloidal gold nanoparticles on the thermodynamic, optical and electrical properties of 2, 3, 6, 7, 10, 11-hexabutyloxytriphenylene discotic liquid crystalline material	Mishra M, Kumar S, Dhar R	Faculty of Physical Sciences	Soft Materials	2017	1539-4468	https://www.scopus.com/sourceid/24865
10	Thermodynamic study of a plastic columnar discotic material 2, 3, 6, 7, 10, 11-hexabutyloxytriphenylene (HAT4) dispersed with gold nanoparticles under elevated pressure	Tripathi P, Mishra M, Kumar S, Dhar R	Faculty of Physical Sciences	Journal. Thermal Anal and Calorimeter	2017	1388-6150	https://www.scopus.com/sourceid/26983
11	An approximate method for solving fractional delay differential equations	Pandey RK, Kumar N, Mohaptra RN	Faculty of Mechanical Engineering	International Journal of Applied and Computational Mathematics	2017	2349-5103	https://www.scopus.com/sourceid/21100899436
12	Effect of friction stir welding on the tensile properties of AA6063 under different conditions	Singh R, Rizvi SA, Tewari SP	Faculty of Mechanical Engineering	International Journal of Engineering, Transactions A: Basics	2017	1728-1431	https://www.scopus.com/sourceid/32210
13	Throughflow and G-jitter effects on chaotic convection in an anisotropic porous medium	Bhadauria BS, Singh A	Faculty of Mathematical and Statistical Sciences	Ain Shams Engineering Journal	2017	2090-4479	https://www.scopus.com/sourceid/19700200705
14	Complex behavior of prey-predator system exhibiting group defense: A mathematical modeling study	Raw SN, Mishra P, Kumar R, Thakur S	Faculty of Mathematical and Statistical Sciences	Chaos, Solitons and Fractals	2017	0960-0779	https://www.scopus.com/sourceid/25347
15	Image acquisition and techniques to perform image acquisition	Kumar N	Department of Computer Science and Engineering	Samriddhi: A Journal of Physical Sciences, Engineering and Technology	2017	2229-7111	https://ugccare.unipune.ac.in/Apps1/User/WebA/SearchList
16	Innovative technique of segmentation and feature extraction for melanoma detection	Singh A	Department of Computer Science and Engineering	International Journal of Computer Sciences and Engineering	2017	2347-2693	https://www.ugc.ac.in/pdfnews/5283580_UGC-Cancelled-List.pdf
17	Comparative review of various approaches for skin cancer detection	Singh A	Department of Computer Science and Engineering	International Journal of Computer Sciences and Engineering	2017	2347-2693	https://www.ugc.ac.in/pdfnews/5283580_UGC-Cancelled-List.pdf

18	A Study of Males Regarding the Provision of Providing Information Related to HIV/AIDS	Ranjan, Ashish	Faculty of Humanities & Social Sciences	Social Synthesis	2017	2348-7062	https://www.ugc.ac.in/journallist/4305_Journals.pdf
19	Adult Education: A Step Forward to Combat Illiteracy and to promote lifelong learning	Ranjan, Ashish	Faculty of Humanities & Social Sciences	EPRA International Journal of Economic and Business Review	2017	2347-9671	https://www.ugc.ac.in/journallist/4305_Journals.pdf
20	Information among the People of Rural Area regarding Family Welfare Programme	Ranjan, Ashish	Faculty of Humanities & Social Sciences	International Journal of Research in Engineering, IT and Social Sciences	2017	2250-0588	https://www.ugc.ac.in/pdfnews/5283580_UGC-Cancelled-List.pdf
21	Human visual system based unsharp masking for enhancement of mammographic images	Bhateja V, Misra M, Urooj S	Faculty of Electronics and Communication Engineering	Journal of Computational Science	2017	18777503	https://www.scopus.com/sourceid/19700174607
22	Oblique incidence and polarization insensitive multiband metamaterial absorber with quad paired concentric continuous ring resonators	Agrawal A, Misra M, Singh A	Faculty of Electronics and Communication Engineering	Progress In Electromagnetics Research M	2017	19378726	https://www.scopus.com/sourceid/19700186909
23	Fabrication of ZnO thin films by Sol-Gel spin coating and their UV and White-Light emission properties	Kumar M, Dubey S, Rajendar V, Park SH	Faculty of Electronics and Communication Engineering	Journal of Electronic Materials	2017	3615235	https://www.scopus.com/sourceid/26620
24	Subthreshold current and swing modeling of gate underlap DG MOSFETs with a source/drain lateral gaussian doping profile	Singh K, Kumar S, Goel E, Singh B, Kumar M, Dubey S, Jit S	Faculty of Electronics and Communication Engineering	Journal of Electronic Materials	2017	3615235	https://www.scopus.com/sourceid/26620
25	Effects of elevated source/drain and side spacer dielectric on the drivability optimization of non-abrupt ultra shallow Junction gate underlap DG MOSFETs	Singh K, Kumar S, Goel E, Singh B, Dubey S, Jit S	Faculty of Electronics and Communication Engineering	Journal of Electronic Materials	2017	3615235	https://www.scopus.com/sourceid/26620
26	Novel nanoscale materials and devices for wireless communication and networking applications	Gupta N., Hashim Z., Gupta K.M.	Faculty of Electronics and Communication Engineering	Key Engineering Materials	2017	1013-9826	https://www.scopus.com/sourceid/12378

27	Framing Mining Response of User Interaction According to User's Demand in Diverse Spatial Data Cloud	Ahmad, M.H., Gupta, B. K.	Department of Computer Application	International Journal of Computer Science and Engineering	2017	2347-2693	https://www.ugc.ac.in/pdfnews/5283580_UGC-Cancelled-List.pdf
28	Facile synthesis of corticosteroids prodrugs from isolated hydrocortisone acetate and their quantum chemical calculations	Sethi A, Singh RP, Prakash R, Amandeep	Faculty of Chemical Sciences	Journal of Molecular Structure	2017	0022-2860	https://www.scopus.com/sourceid/24642
29	Green approaches towards the synthesis of substituted quinazolines	Devi P, Srivastava A, Srivastava K, Bishnoi A	Faculty of Chemical Sciences	Current Green Chemistry	2017	2213-3461	https://mjl.clarivate.com:/search-results?issn=2213-3461&hide_exact_match_fl=true&utm_source=mjl&utm_medium=share-by-link&utm_campaign=search-results-share-this-journal
30	A conceptual framework of work life balance of female faculties in private higher education institutions	Negi, G., Singh, R.	Institute of Management commerce and economics	Abhinav National Monthly Refereed Journal of Research in Commerce & Management	2017	2277-1166	https://lakshmbaicollege.in/Secure-admin/webroot/upload/customfiles/14022020122704Journal s-Removed-from-UGC-Approved-List-of- Journals_removed%20(1).pdf
31	Work life balance of faculties in higher education with special reference to private institutions: a conceptual framework	Negi, G., Singh, R.	Institute of Management commerce and economics	Abhinav International Monthly Refereed Journal of Research in Management & Technology	2017	2320-0073	https://www.ugc.ac.in/pdfnews/5283580_UGC-Cancelled-List.pdf
32	An Emperical Examination of Perceived Risk in Mobile Banking	Srivastava, K., Kumar., M.	Institute of Management commerce and economics	Adhyayan : a journal of management studies	2017	2249-1066	https://lakshmbaicollege.in/Secure-admin/webroot/upload/customfiles/14022020122704Journal s-Removed-from-UGC-Approved-List-of- Journals_removed%20(1).pdf
33	A comparative study on financial literacy of Uttar Pradesh with Central zone states in India	Dube, V. & Asthana, P. K.	Institute of Management commerce and economics	IOSR journal of business and management	2017	2319-7668	https://lakshmbaicollege.in/Secure-admin/webroot/upload/customfiles/14022020122704Journal s-Removed-from-UGC-Approved-List-of- Journals_removed%20(1).pdf
34	An empirical study of factors influencing job satisfaction	Pandey, P. & Asthana, P. K.	Institute of Management commerce and economics	Indian journal of commerce and management studies	2017	2249-0310	https://lakshmbaicollege.in/Secure-admin/webroot/upload/customfiles/14022020122704Journal s-Removed-from-UGC-Approved-List-of- Journals_removed%20(1).pdf
35	A Qualitative Study on the factors influencing customers to purchase through E-Retailers"	Kumari, J., Verma R.	Institute of Management commerce and economics	Journal Of Economics and Commerce	2017	0976-9528	https://lakshmbaicollege.in/Secure-admin/webroot/upload/customfiles/14022020122704Journal s-Removed-from-UGC-Approved-List-of- Journals_removed%20(1).pdf

36	Studying the impact of perceived corporate reputation on commitment and loyalty headed for customer citizenship behaviours in Telecom companies,	Joshi J., Singh A.	Institute of Management commerce and economics	Adhyayan -- A Journal of Management Sciences	2017	2455-8656	https://lakshmbaicollege.in/Secure-admin/webroot/upload/customfiles/14022020122704Journal s-Removed-from-UGC-Approved-List-of- Journals_removed%20(1).pdf
37	A study on service quality dimensions in private hospitals of Uttar pradesh	K., Manish	Institute of Management commerce and economics	Indian journal of commerce and management studies	2017	2249-0310	https://lakshmbaicollege.in/Secure-admin/webroot/upload/customfiles/14022020122704Journal s-Removed-from-UGC-Approved-List-of- Journals_removed%20(1).pdf
38	Role of corporate reporting in emerging economies as investment information	Ahmad, A., Asthana, P. K. & Kumar, A.	Institute of Management commerce and economics	International journal of management	2017	0976-6502	https://www.scopus.com/sourceid/21100945713
39	Environmental Accounting in India: An Analytical approach	Syed, A. and Tripathi, R.	Institute of Management commerce and economics	Indian journal of Environment protection	2017	0253-7141	https://www.scopus.com/sourceid/22688
40	Entrepreneurial intention of students' in higher Educational institutions	Asthana, P. K. & Pandey, P.	Institute of Management commerce and economics	Zenith international journal of multidisciplinary research	2017	2231-5780	https://www.ugc.ac.in/pdfnews/5283580_UGC-Cancelled- List.pdf
41	Study of investors perception towards corporate reporting practices	Asthana, P. K. & Ahmad, A.	Institute of Management commerce and economics	International journal of management studies	2017	2249-0302 / 2231-2528	https://www.ugc.ac.in/pdfnews/5283580_UGC-Cancelled- List.pdf
42	Consumer Attitude towards Security of Mobile Wallets in the City of Lucknow	Pandey D. , Verma R.	Institute of Management commerce and economics	Scholars World of Contemporary Research	2017	2319-5789	https://www.ugc.ac.in/pdfnews/5283580_UGC-Cancelled- List.pdf
43	Understanding Employee Retention through the Lens of Job Embeddedness: A Study of Indian Hospitality Industry	Agrawal H., Singh A.	Institute of Management commerce and economics	International Journal of Engineering Technology, Management and Applied Sciences,	2017	2349-4476	https://www.ugc.ac.in/pdfnews/5283580_UGC-Cancelled- List.pdf
44	Disaster management: issues, preparation and remedies Page 1-8	Khanna, S., and Dr. Singh, A.	Institute of Management commerce and economics	Research Directions	2017	23215488	https://www.ugc.ac.in/pdfnews/5283580_UGC-Cancelled- List.pdf

45	Influence of Leadership on adoption of Information Technology in Administration of Higher Education Institutions Page 58-63	Yadav, A., & Singh, A.	Institute of Management commerce and economics	IOSR Journal of Business and Management	2017	23197668	https://lakshmbaicollege.in/Secure-admin/webroot/upload/customfiles/14022020122704Journal-s-Removed-from-UGC-Approved-List-of-Journals_removed%20(1).pdf
46	Integrating User Centred Design Process and Ergonomics of Human Computer Interaction to Assist Data Quality Issues	Bineet Kumar Gupta, Neeraj Kumar and Abhishek Bajpa	Department of Computer Application	INTERNATIONAL JOURNAL OF ADVANCED STUDIES IN COMPUTER SCIENCE AND ENGINEERING	2017	2278-7917	http://www.ijascse.org/index.html
47	"Evolution of a Framework for Multipurpose ID: Opportunities and Challenges"	Praveen Kumar Singh, Neeraj Kumar, Bineet Kumar Gupta and Vikas Sahgal	Department of Computer Application	INTERNATIONAL JOURNAL OF ADVANCED STUDIES IN COMPUTER SCIENCE AND ENGINEERING	2017	2278-7917	http://www.ijascse.org/index.html
48	Shortest Path Calculation Using Swarm Techniques for Communication among agents in a Network	Abhishek Sachan, Bineet Kumar Gupta	Department of Computer Application	CiiT International Journal of Fuzzy Systems,	2017	0974-9721	http://www.ciitresearch.org/dl/index.php/fs
49	"User Centred Design and Usability Approach of Human Computer Interaction to Expand Quality of Software	Bineet Kumar Gupta, Rajnesh Kumar, Monika Gupta,	Department of Computer Application	CiiT International Journal of Fuzzy Systems,	2017	0974-9721	http://www.ciitresearch.org/dl/index.php/fs
50	Invalidation Mechanism in Mobile Computing for Availability of Information in Disseminated Environment	Bineet Kumar Gupta, Neeraj Kumar, Monika Gupta,	Department of Computer Application	International Journal of Scientific and Innovative Research	2017	2347-4971	http://ijsir.in/index.html
51	Mechanism to Identify Detection of Fault to Improve Interface between User and Spatial Data Cloud"	Mohd Haseeb Ahmad & Bineet Kumar Gupta, "	Department of Computer Application	International Journal of Scientific and Innovative Research	2017	2347-4971	http://ijsir.in/index.html
52	Dynamic Load balancing in Cloud Computing Using Ant Colony Optimization	Gupta, S., Bajpai, A., Tiwari, N.K.	Department of Computer Application	International Journal of Scientific Research in Science, Engineering and Technology	2017	2395-1990	https://ijsrset.com/
53	Malicious Node Detection in Vehicular Cloud Computing	Khatoon, J., Bajpai, A., Tiwari, N. K.	Department of Computer Application	International Journal of Scientific Research in Science, Engineering and Technology	2017	2395-1990	https://ijsrset.com/

54	An Optimal Resource Provisioning Algorithm for Cloud Computing Environment	Bajpai, A. Nigam, S.	Department of Computer Application	Oriental Journal of Computer Science & Technology	2017	0974-6471	https://www.computerscijournal.org/
55	A Study on the Techniques of Computational Offloading from Mobile Devices to Cloud	Bajpai, A. Nigam, S.	Department of Computer Application	Advances in Computational Sciences and Technology	2017	0973-6107	https://www.ripublication.com/acst.htm
56	Signal and Time Based Fuzzy Cluster Scheme to Detect Sybil Attack in VANET	Bajpai, A. Nigam, S., Tiwari N.K.	Department of Computer Application	International Journal on Computer Science and Engineering	2017	0975-3397	http://www.enggjournals.com/ijcse/
57	Identifying Various Roadways Obstacles in Infrastructure less Environment Using Depth Learning Approach	Pandey, C. K., Tiwari, N. K., Mishra, V. K., Bajpai, A.	Department of Computer Application	Oriental Journal of Computer Science and Technology	2017	0974-6471	https://www.computerscijournal.org/
58	An Optimized Approach in Digital Gateway of Toll Tax Collection Using RFID Card	Bajpai, A. Nigam, S.	Department of Computer Application	International Journal for Science and Advance Research In Technology	2017	2395-1052	http://ijsart.com/
59	Critical Path Algorithm for Real Time Applications in Cloud E	Juhi Singh, Shalini Agarwal	Department of Computer Science and Engineering	International Journal of Innovations & Advancement in Computer Science	2017	2347-8616	http://academicsscience.co.in/ijiacs.php
60	A Review: Toward Quality of Service in Cloud Computing	Juhi Singh, Shalini Agarwal, Jayant Mishra	Department of Computer Science and Engineering	International Journal of Science and Research	2017	2319-7064	https://www.ijsr.net/get_abstract.php?paper_id=ART20175346
61	Identification of Agile Software Development Project Risk Oc	Anand Kumar Rai, Shalini Agarwal, Mazahar Khali	Department of Computer Science and Engineering	International Journal of Engineering Technology Management and Applied Sciences	2017	2349-4476	https://www.ijetmas.com/
62	Effect of Financial Inclusion Through Jan-Dhan Yojna on Living Standard of Rural population of India	Gupta N, Singh A.	Institute of Management commerce and economics	Journal of Research in Management & Technology	2017	2320-0073	https://drive.google.com/drive/folders/1TnO-9kfyY0liI-6gbBMZz07u6xkBTBVt?usp=sharing

63	Rising NPAs and Start Up India Initiative: A Possible Venture	Singh, A.	Institute of Management commerce and economics	International Journal of Scientific Research and Management	2017	23213418	https://drive.google.com/drive/folders/1TnO-9kfyY0liI-6gbBMZz07u6xkBTBVt?usp=sharing
64	Financial Inclusion & Implementation of Jan Dhan Yojna- Information Technology as Enabler	Singh, A.	Institute of Management commerce and economics	International Journal of Scientific Research and Management	2017	2321-3418	https://drive.google.com/drive/folders/1TnO-9kfyY0liI-6gbBMZz07u6xkBTBVt?usp=sharing
65	Role of Technology in Financial Inclusion	Singh, A.	Institute of Management commerce and economics	International Journal of Scientific Research and Management	2017	2319-2275	https://drive.google.com/drive/folders/1TnO-9kfyY0liI-6gbBMZz07u6xkBTBVt?usp=sharing
66	An Analysis of Price Forecast and the Price Level Changes Owing to the Implementation of GST in India	Singh, A. & Benjamin, R.	Institute of Management commerce and economics	International Journal of Financial Management	2017	2319-4928	https://drive.google.com/drive/folders/1TnO-9kfyY0liI-6gbBMZz07u6xkBTBVt?usp=sharing
67	Reaching the Untapped: Current Financial Inclusion Perspective In India	Sinha,N., Singh, A., Singh, V. P.	Institute of Management commerce and economics	Asia Pacific Journal of Research in Business Management	2017	2229-4104	https://drive.google.com/drive/folders/1TnO-9kfyY0liI-6gbBMZz07u6xkBTBVt?usp=sharing
68	Gender Aspect of Disaster management in India	Sinha, A. and Srivastava R.	Institute of Management commerce and economics	International Journal of Science and Research	2017	2319-7064	https://www.ijsr.net/get_abstract.php?paper_id=ART2017534_6
69	Concept ,Objectives and Challenges of Disaster Management”	Sinha, A. and Srivastava R.	Institute of Management commerce and economics	International Journal of Science and Research	2017	2319-7064	https://www.ijsr.net/get_abstract.php?paper_id=ART2017525_9
70	A study on age as a factor effecting stress for faculties of high	Srivastava,R	Institute of Management commerce and economics	Global Journal for Research Analysis	2017	2277-8160	https://www.worldwidejournals.com/global-journal-for-research-analysis-GJRA/
71	Adhunik media ka vartmaan swaroop: Ek adhyan	Chaudhay R, Singh A	Institute of Media Studies	Jigyasa	2017	0974-7648	file:///C:/Users/SRMU/Desktop/PhD/UGC%20APPROVED%20JOURNALS_2019-20/UGC_Journal/UGC_Old_-Cancelled-List.pdf

72	Media sansthano me prabandhan ka badalta chehra	Chaudhay R, FATIMA K	Institute of Media Studies	Ayan	2017	2347-4491	file:///C:/Users/SRMU/Desktop/PhD/UGC%20APPROVED%20JOURNALS_2019-20/UGC_Journal/UGC_Old_-Cancelled-List.pdf
73	Udarikaran ne badla cinema ka chehra mohra	Chaudhay R	Institute of Media Studies	Media vimarsh	2017	22490590	file:///C:/Users/SRMU/Desktop/PhD/UGC%20APPROVED%20JOURNALS_2019-20/UGC_Journal/UGC_Old_-Cancelled-List.pdf