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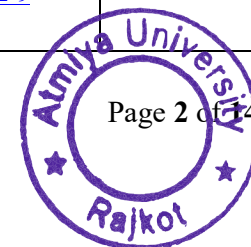
The institution's Research facilities are frequently updated and there are well defined policy for promotion of research which is uploaded on the institutional website and implemented

List of Research Publications

S. N.	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		
							Link to website of the Journal	Link to article/paper/abstract of the article	Is it listed in UGC Care list
1	Synthesis, Spectroscopic and In-Vitro Antimicrobial Screening of Some Novel Transition Metal Based Heterochelates	Prashant Shamjibhai Gajera	Industrial Chemistry	International Journal of Biology, Pharmacy and Allied Sciences	2023-2024	2277-4998	https://www.ijbpas.com/	https://ijbpas.com/pdf/2023/December/MS_IJBPAS_2023_7651.pdf	Yes
2	Lipid-based Nanoparticles in Delivering Bioactive Compounds for Improving Therapeutic Efficacy	Kevin Chandulal Garala	Pharmacy	Pharmaceuticals	2023-2024	1424-8247	https://www.mdpi.com/journal/pharmaceuticals	https://www.mdpi.com/1424-8247/17/3/329	Yes
3	Analyzing User-Based and Item-Based Recommender Systems: A Comparative Examination	Divyesh Prafulbhai Gohel	Computer Science	Educational Administration: Theory and Practice	2023-2024	1300-4832	https://kuey.net/index.php/kuey	https://kuey.net/index.php/kuey/article/view/5331	Yes
4	Gender Disparities in Technology Training: Analyzing Participation and Outcomes	Priyanka Kashyap Suchak	Management	Migration letters	2023-2024	1741-8992	https://migrationletters.com/index.php/ml	https://migrationletters.com/index.php/ml/article/view/7893	Yes
5	Few Results on Paired Domination Number of Some Graphs	Rakhimol V. Isaac	Mathematics	Solovoyov Studies ISPU	2023-2024	2076-9210	https://solovoyov-studiesispu.com/	http://10.9.150.37:8080/dspace/handle/atmiyauni/1885	Yes



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							Link to website of the Journal	Link to article/paper/abstract of the article	Is it listed in UGC Care list
6	Perfect Domination Number of a Cycle Graph CN and Its Corona Product with Another Cycle Graph CN-1	Tushar Jitendrabhai Bhatt	Mathematics	GIS Science Journal	2023-2024	1869-9391	https://gisscience.net/	http://10.9.150.37:8080/dspace/handle/atmiyauni/1740	Yes
7	A Comparative Analysis of the Physico-Chemical Properties of Pectin Isolated from the Peels of Seven Different Citrus Fruits	Rohan Vinodbhai Pandya	Microbiology	Gels	2023-2024	2310-2861	https://www.mdpi.com/journal/gels	https://www.mdpi.com/2310-2861/9/11/908	Yes
8	Performance analysis of a system with optimal SVC device location using a meta-heuristic algorithm	Dharmesh Jagdishchandra Pandya	Electrical Engineering	GIS Science Journal	2023-2024	1869-9391	https://gisscience.net/	http://10.9.150.37:8080/dspace/handle/atmiyauni/856	Yes
9	A Comprehensive Review Of E-Banking: Unravelling Trends, Challenges, And Future Directions	Vishal Khasgiwala	Management	Educational Administration: Theory and Practice	2023-2024	1300-4832	https://kuey.net/index.php/kuey	https://kuey.net/index.php/kuey/article/view/5344	Yes
10	A review on Virtual Inertia emulation during Integration of Renewable Energy Sources	Dharmesh Jagdishchandra Pandya	Electrical Engineering	Journal For Basic Sciences	2023-2024	1006-8341	https://ores.su/en/journals/journal-of-dong-hua-university-english-edition/	http://10.9.150.37:8080/dspace/handle/atmiyauni/1680	Yes
11	A green one-pot synthetic protocol of hexahydropyrimido[4,5-d]pyrimidin-4(1H)-one derivatives: molecular	Sanjay Dhanjibhai Hadiyal	Chemistry	Molecular Diversity	2023-2024	1573-501X	https://link.springer.com/journal/11030	https://doi.org/10.1007/s11030-023-10712-9	Yes





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							Link to website of the Journal	Link to article/paper/abstract of the article	Is it listed in UGC Care list
	docking, ADMET, anticancer and antimicrobial studies								
12	A Novel Approach To Achieve Dual Security In Images Using Advanced Watermarking Technique	Ashish Mahendrabhai Kothari	Electronics & Communication	Educational Administration: Theory and Practice	2023-2024	1300-4832	https://kuey.net/index.php/kuey	https://kuey.net/index.php/kuey/article/view/5335	Yes
13	A Prospective Study on the Management of Nutritional and Metabolic Problems Following Bariatric Surgery	Nutan Prakash Vishwakarma	Biotechnology	Journal of Chemical Health Risks	2023-2024	2251-6719	https://www.ijbpas.com/	https://doi.org/10.31032/IJBPAS/2023/12.3.6959	Yes
14	A rapid quantification method for simultaneous determination of pendimethalin and metribuzin contents in suspoemulsion formulation	Bhavinbhai Babubhai Dhaduk	Chemistry	Results in Chemistry	2023-2024	2211-7156	https://www.sciencedirect.com/science/article/pii/S2211715623000188	https://doi.org/10.1016/j.rechem.2023.100779	Yes
15	A Rapid RP-HPLC Stability Method Development and Validation for Antiviral HIV Drugs Cabotegravir and Rilpivirine in I. M. Injection	Samixa Rameshbhai Patel	Pharmacy	International journal of Biology, Pharmacy and Applied sciences	2023-2024	2277-4998	https://www.ijbpas.com/	https://doi.org/10.31032/IJBPAS/2023/12.3.6959	Yes
16	A Review on Evaporative Cooling System for Effective Application	Darshan Harsukhbhai Bhalodia	Mechanical	International Journal of All	2023-2024	2455-6211	https://www.ijaresm.com/	https://www.ijaresm.com/uploaded_files/documen	Yes



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							Link to website of the Journal	Link to article/paper/abstract of the article	Is it listed in UGC Care list
			Engineering	Research Education & Scientific Methods				t_file/Darshan H. Bhaldia_XmaX.pdf	
17	A Review on Renewable Energy Sources, Usages & Future Scope in India	Milankumar Mansukhlal Pankhaniya	Mechanical Engineering	journal of emerging technologies and innovative research	2023-2024	2349-5162	https://www.jetir.org/?gad_source=1&gclid=CjwKCAjwoJa2BhBPEiwA0l0ImEQHMzuqjMoj05oOI2ji-HblgLv6hNRGzY_FOisuL0RklOsMhSjvkhocPEMQAvD_BwE	https://www.jetir.org/papers/JETIR2303358.pdf	Yes
18	A Review on the Management of Nutritional and Metabolic Problems Following Bariatric Surgery	Nutan Prakash Vishwakarma	Biotechnology	Journal of Chemical Health Risks	2023-2024	2251-6719	https://www.jchr.org/index.php/JCHR/about	https://jchr.org/index.php/JCHR/article/view/3665	Yes
19	A Review: Enhancement of Forging Die Life by Alloy Material and Surface Treatment	Mayur R. Chotaliya	Mechanical Engineering	International Journal of All Research Education & Scientific Methods	2023-2024	2455-6211	https://www.ijaresm.com/	https://www.ijaresm.com/uploaded_files/document_file/Mayur_R._Chotaliya_a42J.pdf	Yes
20	A Study of Covid Impact on Teaching Pedagogy & Academic Institutions	Meghashree Dadhich	Management	Educational Administration: Theory and Practice	2023-2024	1300-4832	https://kuey.net/index.php/kuey	https://kuey.net/index.php/kuey/article/view/5379	Yes



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21	Factors influencing Consumer Attitude and intentions towards Using Mobile Wallet in India – An Empirical Study	Tushar Babubhai Ranpariya	Management	Annals of the Bhandarkar Oriental Research Institute	2023-2024	0378-1143	https://bori.ac.in/	https://drive.google.com/file/d/1q15SpDeu67o7LcIKo1P-rWmP0sVOAE7F/view?usp=sharing	Yes
22	A study on Online payment Applications in India with Reference to Amazon Pay	Kairvi Jitendrabhai Rathod	Management	Journal of Maharaja Sayajirao University of Baroda	2023-2024	0025-0422	https://www.msubaroda.ac.in/MSUB_Journal	http://10.9.150.37:8080/dspace/handle/atmiyauni/1881	Yes
23	An Analysis on Digital Payment System (Google Pay) Using Unified Theory of and USE OF Technology (UTAUT) Model	Tushar Babubhai Ranpariya	Management	International Conference on Sustainable Development at: Ahmmedabad	2023-2024	2278-6864	https://iiepune.org/journal/	https://drive.google.com/file/d/1FcNHwN36E3Dj2edfCKVTHsU6vBjyeYow/view?usp=sharing	Yes
24	Factors Influencing Acceptance of Fin-tech Service Amongst Banking Customers: An Empirical Analysis with an Extended TAM Model	Tushar Babubhai Ranpariya	Management	Orissa Journal of Commerce	2023-2024	0974-8482	https://ojcoca.org/	https://ojcoca.org/	Yes
25	A Study On Financial Knoweldge Among	Pankti A. Pandya	Commerce	Dogo Rangsang	2023-2024	2347-7180	https://www.journal-dogorangsang.in/	https://www.researchgate.net/profile/Pratik-Pravin/publication/37344	Yes



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							Link to website of the Journal	Link to article/paper/abstract of the article	Is it listed in UGC Care list
	College Students Of Rajkot City							4781 'A STUDY ON FINANCIAL KNOWLEDGE AMONG COLLEGE STUDENTS OF RAJKOT CITY'/links/64eae25e0acf2e2b521aaf1d/A-STUDY-ON-FINANCIAL-KNOWLEDGE-AMONG-COLLEGE-STUDENTS-OF-RAJKOT-CITY.pdf	
26	Impact of IOT IN Banking Processes	Jaydeep Ramniklal Ramani	Computer Science	Juni Khyat	2023-2024	2278-4632	http://junikhayatjournal.in/	http://10.9.150.37:8080/dspace//handle/atmiyauni/1847	Yes
27	A Study on The Gamma Graph of Cycle C3K+1	Rakhimol V. Isaac	Mathematics	Journal of Computational Mathematics	2023-2024	2456-8686	https://shcpub.in/index.php/cm/index	https://www.shcpub.in/index.php/cm/article/view/336	Yes
28	A Study on Vertex Eccentricity Labeled Energy of a Graph	Manoharsinh Rajendrasinh Jadeja	Mathematics	Kexue Tongbao/Chinese Science Bulletin	2023-2024	0023-074X	https://www.kexuetongbao-csb.com/	https://www.kexuetongbao-csb.com/article/a-study-on-vertex-eccentricity-labeled-energy-of-a-graph	Yes
29	A.C. Permittivity and Conductivity Studies of Ni	Nikunj Dharmendra bhai Pandya	Physics	Journal of Materials Science.	2023-2024	1573-482X	https://link.springer.com/journal/10854	https://link.springer.com/article/10.1007/s10854-024-12940-7	Yes



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	doped Pb Levo Tartrate Crystals			Materials in Electronics					
30	Actinomycetes as a Possible Source of Bioremediation of Heavy Metal Cadmium from Contaminated Soil	Mousumi Bijoykumar Das	Microbiology	Current World Environment	2023-2024	0973-4929	https://www.cwejournal.org/	https://www.cwejournal.org/vol1no1/pactinomycetes-as-a-possible-source-of-bioremediation-of-heavy-metal-cadmium-from-contaminated-soil#:~:text=After%20the%20enhancement%20of%20a.were%20recognized%20as%20Streptomyces%20spp.	Yes
31	Advanced Targeted Drug Delivery of Bioactive Nanomaterials in the Management of Cancer	Kevin Chandulal Garala	Pharmacy	Current Medicinal Chemistry	2023-2024	1875-533X	https://www.eurekaselect.com/journal/25	http://dx.doi.org/10.2174/0109298673283362231220115050	Yes
32	Advancing Herbal Product Authentication: A Comprehensive Review Of DNA-Based Approach for Quality Control and Safety Assurance	Preetam Prabha Shanker Joshi	Biotechnology	Educational Administration: Theory and Practice	2023-2024	1300-4832	https://kuey.net/index.php/kuey	https://kuey.net/index.php/kuey/article/view/5308	Yes
33	AI in Robotics: Advancements, Applications and Challenges	Nehal Kiritkumar Dave	Computer Science	Journal of Information Technology	2023-2024	2582-418X	https://irojournals.com/itdw/	https://irojournals.com/itdw/article/view/5/2/9	Yes



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							Link to website of the Journal	Link to article/paper/abstract of the article	Is it listed in UGC Care list
				and Digital World					
34	Amelioration of growth of maize (Zea mays L.) seedling using plant growth promoting bacteria	Krishna Kuldeep Joshi	Microbiology	Plant Science Today	2023-2024	2348-1900	https://horizonpublishing.com/journals/index.php/PST/index	https://horizonpublishing.com/journals/index.php/PST/article/view/3223/3041	Yes
35	An Evaluation Of The Function Of Information And Communication Technologies In The Spread Of Technical Knowledge; An Employee Centered Analysis	Hareesh Damjibhai Khachariya	Computer Science	Educational Administration: Theory and Practice	2023-2024	1300-4832	https://www.scopus.com/home.uri	https://kuey.net/index.php/kuey	Yes
36	An Examination of High Utility Item Set Mining using Different Techniques	Milan Narendra Gohel	Information Technology	International Journal of Innovative Science and Research Technology	2023-2024	2456-2165	https://www.ijisrt.com/	https://ijisrt.com/assets/upload/files/IJISRT23MAY144.pdf	Yes
37	Congruent Domination Number of Graphs Obtained by Means of Some Graph Operation	Manoharsinh Rajendrasinh Jadeja	Mathematics	Journal of Applied Science and Computations	2023-2024	1076-5131	https://j-asc.com/	http://10.9.150.37:8080/dspace/handle/atmiyauni/1882	Yes
38	An intelligent approach to detect facial retouching using Fine Tuned VGG16	Vishal Suryakantbhai Vora	Electronics & Communication	International Journal Of Biometrics	2023-2024	1755-831X	https://www.inderscience.com/jhome.php?jcode=ijbm	https://www.inderscience.com/info/ingeneral/forthcoming.php?jcode=ijbm	Yes



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							Link to website of the Journal	Link to article/paper/abstract of the article	Is it listed in UGC Care list
39	An Observational Study Of Correlation Between Menopause And Early Hpv Infection	Debashis Banerjee	Biotechnology	International Journal of Biology Pharmacy and Allied Sciences	2023-2024	2277-4998	https://www.ijbpas.com/	https://doi.org/10.31032/IJBPAS/2023/12.10.1059	Yes
40	Analysis Of Quality Of Mobile Learning (QML) And Its Sustainable Use: Task Technology Fit & Expectation Confirmation Approach	Amit Ashokbhai Rajdev	Management	Educational Administration: Theory and Practice	2023-2024	1300-4832	https://kuey.net/index.php/kuey	https://kuey.net/index.php/kuey/article/view/2172	Yes
41	Antibacterial evaluation of gallic acid and its derivatives against a panel of multi-drug resistant bacteria	Chandrajit Lahiri	Biotechnology	Medicinal Chemistry	2023-2024	1573-4064	https://benthamscience.com/public/journals/medicinal-chemistry	https://www.eurekaselect.com/article/133984	Yes
42	Antifungal Activity of Some Plant Extracts on Alternaria burnsii: The Causal Agent of Alternaria Blight of Cumin	Nutan Prakash Vishwakarma	Biotechnology	Sustainability, Agri, Food and Environmental Research	2023-2024	0719-3726	https://portalrevistas.uct.cl/index.php/safer	https://safer.uct.cl/index.php/SAFER/article/view/673	Yes
43	Aromatically different Apiaceae spices harbour potential novel antibacterial compounds for drug repurposing	Chandrajit Lahiri	Biotechnology	Educational Administration: Theory and Practice	2023-2024	1300-4832	https://kuey.net/index.php/kuey	https://kuey.net/index.php/kuey/article/view/5395	Yes



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							Link to website of the Journal	Link to article/paper/abstract of the article	Is it listed in UGC Care list
	against ESKAPE pathogens								
44	Artificial Intelligence Applications in Early Diagnosis of Alzheimer's Disease	Jhanvi Dipakbhai Rajyaguru	Computer Science	International Journal of Scientific Research in Engineering and Management	2023-2024	2582-3933	https://ijsrem.com/	https://ijsrem.com/download/artificial-intelligence-applications-in-early-diagnosis-of-alzheimers-disease/	Yes
45	Assessing the Impact of COVID-19 on the Financial Health of Health Insurance Companies in India	Suresh Vasani	Commerce	Educational Administration: Theory and Practice	2023-2024	1300-4832	https://kuey.net/index.php/kuey	https://kuey.net/index.php/kuey/article/view/5345	Yes
46	Bacteriophage therapy- a refurbished age-old potential strategy to treat antibiotic and multidrug resistant bacterial infections in future	Debashis Banerjee	Biotechnology	Brazilian Journal of Microbiology	2023-2024	1678-4405	https://link.springer.com/journal/42770	https://link.springer.com/article/10.1007/s42770-024-01434-7#:~:text=Consequently%2C%20in%20the%20current%20post,incl%20the%20resistant%20clinical%20ones.	Yes
47	Best Proximity Point for Generalized Rational α_s Proximal Contraction	Monika Swami	Mathematics	Journal of Harbin Engineering University	2023-2024	1006-7043	https://harbinengineeringjournal.com/index.php/journal	https://harbinengineeringjournal.com/index.php/journal/article/view/2444	Yes





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							Link to website of the Journal	Link to article/paper/abstract of the article	Is it listed in UGC Care list
48	Best Proximity point for G-generalized ζ -beta-T contraction	Monika Swami	Mathematics	International Journal of Analysis and Applications	2023-2024	2455-6211	https://etamaths.com/index.php/ijaa	https://www.etamaths.com/index.php/ijaa/article/view/2679	Yes
49	Bridging the Gap: A Systematic Literature Review on Placement Enhancement Initiatives for Students in Higher Education	Pallav Mukeshkumar Radia	Mechanical Engineering	International Journal of Innovative Research in Technology	2023-2024	2349-6002	https://ijirt.org/?gad_source=1&gclid=CjwKCAjw_ZC2BhAQEiwAXSgClu8n2B1hefc_gV4IQE7v3GAj7KEGDcf-yQuqQagOW4NWq0zRC83c1hoCBmcQAvD_BwE	https://ijirt.org/master/publishedpaper/IJIRT163087_PAPER.pdf	Yes
50	Cervical Cancer Screening And Its Outcome - An Observational Study	Debashis Banerjee	Biotechnology	International Journal of Biology Pharmacy and Allied Sciences	2023-2024	2277-4998	https://www.ijbpas.com/	https://doi.org/10.31032/IJBPAS/2023/12.10.1058	Yes
51	Changes of microbiome in response to supplements with silver nanoparticles in cotton rhizosphere	Abhijeet Sudhirrao Joshi	Microbiology	Journal of Basic Microbiology	2023-2024	0233-111X	https://onlinelibrary.wiley.com/journal/15214028	https://onlinelibrary.wiley.com/doi/abs/10.1002/jo.202300275	Yes
52	Comprehensive Analysis Of Ddos Attack Mitigation Using Software-Defined Networking Strategies:	Janak Hitendrabhai Maru	Computer Engineering	Educational Administration: Theory and Practice	2023-2024	1300-4832	https://kuey.net/index.php/kuey	https://kuey.net/index.php/kuey/article/view/5338	Yes



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							Link to website of the Journal	Link to article/paper/abstract of the article	Is it listed in UGC Care list
	Exploring Challenges And Key Factors								
53	Consumer Perception Towards Green Products: Implications For Sustainable Marketing Strategies	Pratik Pravin	Commerce	Educational Administration: Theory and Practice	2023-2024	1300-4832	https://kuey.net/index.php/kuey	https://kuey.net/index.php/kuey/article/view/5330	Yes
54	Data Mining Of Educational Data In Government Distance Learning	Hiren Rajeshbhai Kavathiya	Computer Science	Educational Administration: Theory and Practice	2023-2024	1300-4832	https://kuey.net/index.php/kuey	https://kuey.net/index.php/kuey/article/view/5339	Yes
55	Deep Learning for Medical Image Super-Resolution for Precision Diagnosis	Ashish Mahendrabhai Kothari	Electronics & Communication	Journal of Data Acquisition and Processing	2023-2024	1004-9037	https://sji.nuaa.edu.cn/sjicycl/home	https://sjiycl.cn/article/view-2023/1622.php	Yes
56	Design and Synthesis of Some Novel Thiazole Molecules	Mahesh Martand Savant	Chemistry	International Journal of Pharmaceutical Science and Research	2023-2024	0975-8232	https://ijpsr.com/	10.13040/IJPSR.0975-8232.14(4).1986-91	Yes
57	Detection and Classification on Plant Disease using Deep Learning Techniques	Tosal Manojkumar Bhalodia	Computer Engineering	International Journal of Scientific Research in Computer Science	2023-2024	2456-3307	https://ijsrcseit.com/	https://ijsrcseit.com/index.php/home/article/view/CSEIT2410333/CSEIT2410333	Yes



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				Engineering and Information Technology					
58	Development of rapidly soluble mebendazole nanosuspension for colorectal cancer	Rajeshri Dineshbhai Patel	Pharmacy	Journal of Drug Delivery Science and Technology	2023-2024	2588-8943	https://www.sciencedirect.com/journal/journal-of-drug-delivery-science-and-technology	https://www.sciencedirect.com/science/article/abs/pii/S1773224723011280	Yes
59	Dielectric Spectroscopic Studies of Pure and Ionic Substituted Calcium Pyrophosphate Dihydrate Nano-particles	Dipak Jayantilal Dave	Physics	Journal of Electrical Systems	2023-2024	1112-5209	https://journal.esrgroups.org/jes	https://journal.esrgroups.org/jes/article/view/5202	Yes
60	Economical crankshaft design through topology analysis for C type gap frame power press SNX-320	Manojkumar Vitthalbhai Sheladiya	Mechanical Engineering	Obrabotka metallov - Metal Working and Material Science	2023-2024	2541-819X	https://journals.nstu.ru/obrabotka_metallov?change_lang=en	https://journals.nstu.ru/obrabotka_metallov/search?query=Economical+crankshaft+design+through+topology+analysis+for+C+type+gap+frame+power+press+SNX-320	Yes
61	Editorial: Extremozymes: characteristics, structure, protein engineering and applications	Hitarth Bhagirathbhai Bhatt	Microbiology	Frontiers in Microbiology	2023-2024	1664-302X	https://www.frontiersin.org/journals/microbiology	https://www.frontiersin.org/journals/microbiology/articles/10.3389/fmicb.2024.1423463/full	Yes
62	Effect of Growth-promoting Bacterial	Vivek Bipinchandra Pattani	Microbiology	Applied Biochemistry and	2023-2024	1608-3024	https://link.springer.com/journal/10438	https://link.springer.com/article/10.1134/S0003683823040105	Yes



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	Consortia on Overall Growth of Tomato Plants			Microbiology					
63	Effect of Siderophore Producing Cadmium Tolerant Streptomyces pactum OR958669 on Plant Growth of Groundnut (Arachis hypogaea L.)	Mousumi Bijoykumar Das	Microbiology	Current Agriculture Research Journal	2023-2024	2347-4688	https://www.agriculturejournal.org/	http://dx.doi.org/10.12944/CARJ.12.1.39	Yes
64	Efficacy of Decentralized CSS clustering model over TWDP fading Scenario	Vishal Suryakantbhai Vora	Electronics & Communication	International Journal on Recent and Innovation Trends in Computing and Communication	2023-2024	2321-8169	https://ijritcc.org/index.php/ijritcc	https://ijritcc.org/index.php/ijritcc/article/view/6574	Yes
65	Emotional Labor in Customer Service Professionals: Validation in the Indian Context	Vishal Khasgiwala	Management	Educational Administration: Theory and Practice	2023-2024	1300-4832	https://kuey.net/index.php/kuey	https://kuey.net/index.php/kuey/article/view/5351	Yes
66	Enhancing Renewable Energy Integration with Grid-Forming Converter-Based HVDC Systems: Modelling and Validation	Dhaval Yogeshbhai Raval	Electrical Engineering	Journal of Electrical Systems	2023-2024	1112-5209	https://journal.esrgroups.org/jes/index	https://journal.esrgroups.org/jes/article/view/5259	Yes



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67	Exploration of HPTLC Technology for Rapid Chemical Fingerprinting and Simultaneous Determination of Bioactive Constituents from Clitoria ternatea Linn.	Mehulkumar Laljibhai Savaliya	Industrial Chemistry	Chemistry Select	2023-2024	2365-6549	https://chemistry-europe.onlinelibrary.wiley.com/journal/23656549	https://chemistry-europe.onlinelibrary.wiley.com/doi/10.1002/slct.202203217	Yes
68	Exploration of Saurashtra Soil PGPR Strain and its Attributes in Crop Productivity by Pot Plant Study	Chitra Bishnu Bhattacharya	Microbiology	Ecology, Environment and Conservation	2023-2024	0971-765X	http://www.envirobiotechjournals.com/issue_articles.php?iid=376&jid=3	http://www.envirobiotechjournals.com/EEC/Vol29MaySupplIssue2023/EEC-37.pdf	Yes
69	Exploring Attitudes of College Students Towards Stock Market Investment: An Analysis of Rajkot, Gujarat (India)	Pratik Pravin	Commerce	Dogo Rangsang	2023-2024	2347-7180	https://www.journal-dogorangsang.in/	https://journal-dogorangsang.in/no_1_online_23/45_online_may.pdf	Yes
70	Exploring Speech Corpus For Voice Recognition In Gujarati: An In-Depth Study	Hiren Rajeshbhai Kavathiya	Computer Science	Educational Administration: Theory and Practice	2023-2024	1300-4832	https://kuey.net/index.php/kuey	https://kuey.net/index.php/kuey/article/view/5343	Yes
71	Exploring the Diverse Applications of Deep Learning Across Multiple Domains	Jignesh Dhirubhai Hirpara	Computer Science	Recent Research Reviews Journal	2023-2024	2583-7079	https://irojournals.com/rri/	https://irojournals.com/rri/articles/download/2/1/16	Yes
72	Fixed point theorems with PPF dependence in strong partial b-metric spaces	Monika Swami	Mathematics	Tamkang Journal of Science	2023-2024	2073-9826	https://journals.math.tku.edu.tw/index.php/TKJM	https://journals.math.tku.edu.tw/index.php/TKJM/article/view/5079/1730	Yes



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							Link to website of the Journal	Link to article/paper/abstract of the article	Is it listed in UGC Care list
				Mathematics					
73	Formulation And Evaluation Of Sustain Release Matrix Based Tablet Of Ketorolac Tromethamine Using Tamarind Gum And Tapioca Starch Natural Polymers As Release Modifiers	Kevin Chandulal Garala	Pharmacy	Educational Administration: Theory and Practice	2023-2024	1300-4832	https://kuey.net/index.php/kuey	https://kuey.net/index.php/kuey/article/view/5342	Yes
74	From catalysis to combat: calix[4]pyrrole-wreathed palladium nanoparticles as ambidextrous tools against cancer and tuberculosis	Anilkumar Sundarjibhai Patel	Chemistry	Applied Nanoscience	2023-2024	2190-5517	https://link.springer.com/journal/13204	https://link.springer.com/article/10.1007/s13204-023-02970-8	Yes
75	Evaluate The Source Of Information About CSR And Level Of Awareness Amongst Beneficiaries In Gujarat	Divyarajsinh Mahavirsinh Zala	Commerce	Anvesak	2023-2024	0378-4568	https://drive.google.com/file/d/1rUYHl8hbM88xAes5iUlieqS54wa3i70k/view?usp=drive_link	http://10.9.150.37:8080/dspace/handle/atmiyauni/1729	Yes
76	From Skepticism To Acceptance: Unraveling The Dynamics Of Cryptocurrency In India	Amit Ashokbhai Rajdev	Management	Educational Administration: Theory and Practice	2023-2024	1300-4832	https://kuey.net/index.php/kuey	https://kuey.net/index.php/kuey/article/view/5346	Yes
77	Growth and characterization studies of pure and glutamic acid	Hepi Ladani	Physics	International Journal of Scientific	2023-2024	2348-3423	https://www.isroset.org/journal/IJSRPAS/index.php	https://www.isroset.org/pdf_paper_view.php?paper	Yes



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							Link to website of the Journal	Link to article/paper/abstract of the article	Is it listed in UGC Care list
	doped potassium dihydrogen phosphate crystals			Research in Physics and Applied Sciences				r_id=3115&4-ISROSET-IJSRPAS-08533.pdf	
78	Growth and Elemental, FTIR Spectroscopic and Thermal Analysis of Pure and Isoleucine Doped Lithium Dihydrogen Phosphate Crystals	Hepi Ladani	Physics	International Journal of Scientific Research in Physics and Applied Sciences	2023-2024	2348-3423	https://www.isroset.org/journal/IJSRPAS/index.php	https://www.isroset.org/pdf_paper_view.php?paper_id=3220&5-ISROSET-IJSRPAS-08967.pdf	Yes
79	Gujarati handwritten character and modifiers recognition using deep hybrid classifier	Priyank Deepakkumar Doshi	Computer Science	Proceedings of the Indian National Science Academy	2023-2024	2454-9983	https://link.springer.com/	https://link.springer.com/article/10.1007/s43538-024-00309-7	Yes
80	High-performance thin-layer chromatography–spectroscopic determination of diltiazem hydrochloride and its commonly occurring degradation impurity.	Pankajkumar Babubhai Nariya	Chemistry	Journal of Planar Chromatography	2023-2024	1789-0993	https://link.springer.com/journal/764	https://doi.org/10.1007/s00764-024-00292-1	Yes
81	Identification of novel exonic variants contributing to hereditary breast and ovarian cancer in west Indian population	Bhargav Waghela	Microbiology	Gene	2023-2024	0960-1481	https://www.sciencedirect.com/journal/gene	https://www.sciencedirect.com/science/article/pii/S0378111922008903	Yes



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							Link to website of the Journal	Link to article/paper/abstract of the article	Is it listed in UGC Care list
82	In Silico Based Identification Of Novel Inhibitors For Selected MDR Protein From Shigella Species: A Validation Through Molecular Docking Analysis	Dimple Kantibhai Kachhadiya	Microbiology	Educational Administration: Theory and Practice	2023-2024	1300-4832	https://kuey.net/index.php/kuey	https://kuey.net/index.php/kuey/article/view/5380	Yes
83	In Vitro Evaluation of Botanicals Against Fusarium Oxysporum Causing Wilt of Cumin	Nutan Prakash Vishwakarma	Biotechnology	Current Agriculture Research Journal	2023-2024	2347-4688	https://www.agriculturejournal.org/	https://www.agriculturejournal.org/volume11number2/in-vitro-evaluation-of-botanicals-against-fusarium-oxysporum-causing-wilt-of-cumin/#:~:text=All%20plants%20showed%20significant%20antifungal,(at%20p%20%E2%89%A4%200.01)	Yes
84	Inhibitory Effect Of Natural Extracts Against Bacteriophages Towards Evaluation Of Their Anti-Viral Potential	Debashis Banerjee	Biotechnology	The Educational Administration: Theory and Practice	2023-2024	2148-2403	https://kuey.net/index.php/kuey	https://kuey.net/index.php/kuey/article/view/5327	Yes
85	Insight into the Role of Phytochemicals in the Treatment of Triple-Negative Breast Cancer	Anmol Kumar	Biotechnology	Middle East Journal of Cancer	2023-2024	2008-6709	https://mej.sums.ac.ir/	https://mej.sums.ac.ir/article_48509.html	Yes



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							Link to website of the Journal	Link to article/paper/abstract of the article	Is it listed in UGC Care list
86	Insight studies on the deactivation of sulfuric acid regeneration catalyst	Bhavinbhai Babubhai Dhaduk	Chemistry	Journal of Indian Chemical Society	2023-2024	2667-2847	https://www.sciencedirect.com/journal/journal-of-the-indian-chemical-society	https://doi.org/10.1016/j.ics.2024.101140	Yes
87	Insights of Endocytosis Signaling in Health and Disease	Bhargav Waghela	Microbiology	International Journal of Molecular Sciences	2023-2024	1422-0067	https://www.mdpi.com/journal/ijms	https://www.ncbi.nlm.nih.gov/pmc/articles/PMC9918140/#:~:text=Extensive%20studies%20suggest%20that%20the,Amyotrophic%20lateral%20sclerosis%20(ALS).	Yes
88	Isolation and Biochemical Identification of N2 Fixing Bacteria (Azospirillum Sp.) From Saurashtra Region	Nutan Prakash Vishwakarma	Biotechnology	Current Agriculture Research Journal	2023-2024	2347-4688	https://www.agriculturejournal.org/	http://www.agriculturejournal.org/volume11number1/isolation-and-biochemical-identification-of-n2-fixing-bacteria-azospirillum-sp-from-saurashtra-region/	Yes
89	Isolation and Molecular Characterization of Plant Growth Promoting Rhizobacteria from Groundnut (Arachis Hypogaea L.) Rhizosphere	Ragini Raghav	Biotechnology	Current Agriculture Research Journal	2023-2024	2347-4688	https://www.agriculturejournal.org/volume11number1/isolation-and-molecular-characterization-of-plant-growth-promoting-rhizobacteria-from-	http://dx.doi.org/10.12944/CARJ.11.1.30	Yes



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							Link to website of the Journal	Link to article/paper/abstract of the article	Is it listed in UGC Care list
							groundnut-arachis-hypogaea-l-rhizosphere/		
90	Isolation, Screening And Morphological Identification Of Fungal L-Methionase From Rotten Fruits And Vegetables	Anmol Kumar	Biotechnology	Educational Administration: Theory and Practice	2023-2024	1300-4832	https://kuey.net/index.php/kuey	https://kuey.net/index.php/kuey/article/view/5320	Yes
91	Larvicidal proficiency of volatile compounds present in Commiphora wightii gum extract against Aedes aegypti (Linnaeus, 1762)	Rohan Vinodbhai Pandya	Microbiology	Frontiers in Plant Science	2023-2024	1664-462X	https://www.frontiersin.org/journals/plant-science	https://www.frontiersin.org/journals/plant-science/articles/10.3389/fpls.2023.1220339/full	Yes
92	Leveraging Hadoop And Machine Learning Techniques In The Healthcare Industry	Priti Devshibhai Sadaria	Computer Science	Educational Administration: Theory and Practice	2023-2024	1300-4832	https://kuey.net/index.php/kuey	https://kuey.net/index.php/kuey/article/view/5336	Yes
93	Liquid Culture System: An Efficient Approach for Sustainable Micropropagation	Preetam Prabha Shanker Joshi	Biotechnology	Current Agriculture Research Journal	2023-2024	2347-4688	https://www.agriculturejournal.org/	https://www.agriculturejournal.org/volume11number1/liquid-culture-system-an-efficient-approach-for-sustainable-micropropagation/	Yes
94	Marine Biotherapeutics: Delving Into The Vast Untapped Resource Of Therapeutic Molecules	Debashis Banerjee	Biotechnology	The Educational Administration	2023-2024	2148-2403	https://kuey.net/index.php/kuey	https://kuey.net/index.php/kuey/article/view/5296	Yes



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							Link to website of the Journal	Link to article/paper/abstract of the article	Is it listed in UGC Care list
	Showing Better Outcomes Against Diseases			on: Theory and Practice					
95	ML & DL approach for Handwritten Character Recognition for Gujarati Characters	Priyank Deepakkumar Doshi	Computer Science	Educational Administration: Theory and Practice	2023-2024	1300-4832	https://kuey.net/index.php/kuey	https://kuey.net/index.php/kuey/article/view/5332	Yes
96	Navigating work-Life Balance: Challenges and Strategies For working Women in Ahmedabad	Vishal Khasgiwala	Management	Juni Khyat	2023-2024	2278-4632	http://junikhayatjournal.in	http://junikhayatjournal.in/no_1_Online_24/28_online_june.pdf	Yes
97	Novel cationic cryptides in Penaeus vannamei demonstrate antimicrobial and anti-cancer activities	Chandrajit Lahiri	Biotechnology	Scientific reports	2023-2024	2045-2322	https://www.nature.com/srep/	https://www.nature.com/articles/s41598-023-41581-9	Yes
98	Optimize Process Parameter of FDM Techniques to Improve Mechanical Properties of Aerospace Application	Rishabh Dineshkumar Makwana	Mechanical Engineering	Jurnal Kejuruteraan	2023-2024	0128-0198	http://journalarticle.ukm.my/22829/	http://journalarticle.ukm.my/22829/1/09%20%281%29.pdf	Yes
99	Overcoming Challenges in DNA Extractions from Triphala Ingredients: A Way Forward for Optimization of Conventional and Digital PCR Assays for Molecular Authentication	Preetam Prabha Shanker Joshi	Biotechnology	Food Analytical Methods	2023-2024	1936-9751	https://link.springer.com/journal/12161	http://dx.doi.org/10.1007/s12161-024-02633-6	Yes



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100	Using the Altman Z Score Model to Forecast the Financial Distress of a Subset of NIFTY 50 Companies in light of SDG 8—Decent Work and Economic Growth	Nishita Tulsidas Thakrar	Commerce	Education and Society	2023-2024	2278-6864	https://iiepune.org/journal/	http://10.9.150.37:8080/dspace/handle/atmiyauni/1767	Yes
101	Phytochemical Evaluation, In Vitro Antioxidant Activity and in vitro Antidiabetic Activity of Acacia Nilotica	Mayur Kalubhai Shiyal	Chemistry	European Chemical Bulletin	2023-2024	2063-5346	https://www.eurchembulletin.com/	https://naeem.shop/uploads/paper/c4d03a3f26a6bf7557d748ac28ae8e8d.pdf	Yes
102	Phytochemicals in the Synthetic Era: A Potential Oncosuppressor Against Cancer Stem Cells	Anmol Kumar	Biotechnology	Anti-cancer Agents in Medicinal Chemistry	2023-2024	1871-5206	https://www.eurekaselect.com/journal/1/about-journal	http://dx.doi.org/10.2174/1871520623666230227113239	Yes
103	Preserving authenticity: transfer learning methods for detecting and verifying facial image manipulation	Vishal Suryakantbhairai Vora	Electronics & Communication	Vietnam Journal of Science and Technology	2023-2024	2525-2518	https://vjs.ac.vn/jst	https://vjs.ac.vn/index.php/jst/article/view/18626/2543255519	Yes
104	Prevalence of Antimicrobial Resistance in Saurashtra, Gujarat and Implications Toward Sustainable Healthcare	Mousumi Bijoykumar Das	Microbiology	Indian Journal of Microbiology	2023-2024	0046-8991	https://link.springer.com/journal/12088	https://link.springer.com/article/10.1007/s12088-024-01209-6	Yes
105	Prevalence of tuberculosis and drug-resistant tuberculosis in tertiary care	Reena Avichal Ughreja	Pharmacy	European Journal of Translational	2023-2024	2657-3156	https://ejtcm.gumed.edu.pl/	https://ejtcm.gumed.edu.pl/articles/175674.pdf	Yes



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							Link to website of the Journal	Link to article/paper/abstract of the article	Is it listed in UGC Care list
	rural hospital in Gujarat, India: a retrospective study			I and Clinical Medicine					
106	Financial Performance Insights of Indian Private Sector Banks: A CAMEL Model Analysis	Nishita Tulsidas Thakrar	Commerce	Strad Research	2023-2024	0039-2049	https://stradresearch.org/	http://10.9.150.37:8080/dspace//handle/atmiyauni/1873	Yes
107	Quality by design aided self-nano emulsifying drug delivery systems development for the oral delivery of Benidipine: Improvement of biopharmaceutical performance	Kevin Chandulal Garala	Pharmacy	Drug Delivery	2023-2024	1521-0464	https://www.tandfonline.com/journals/idrd20	http://dx.doi.org/10.3109/10717544.2013.853709	Yes
108	Rational design of hierarchically porous sulfonic acid and silica hybrids with highly active sites for efficient catalytic biodiesel synthesis	Ravi Shantilal Tank	Industrial Chemistry	Chemistry of Inorganic Materials	2023-2024	2949-7469	https://www.sciencedirect.com/journal/chemistry-of-inorganic-materials	https://www.sciencedirect.com/science/article/pii/S2949746923000058	Yes
109	Revolutionizing Agriculture: Harnessing CRISPR/Cas9 for Crop Enhancement.	Preetam Prabha Shanker Joshi	Biotechnology	Indian Journal of Microbiology	2023-2024	0046-8991	https://link.springer.com/journal/12088	http://dx.doi.org/10.1007/s12088-023-01154-w	Yes
110	RP-HPLC Stability Method Development & Validation for Anti-HIV	Samixa Rameshbhai Patel	Pharmacy	International Journal of	2023-2024	2277-4998	https://sciencescholar.us/journal/index.php/ijhs	https://www.neliti.com/publications/430260/rp-hplc-stability-method-	Yes



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	Drugs Cabotegravir & Rilpivirine in I.M. Injection and in Human Plasma			Health Sciences				development-validation-for-anti-hiv-drugs-cabotegravir	
111	Screening of Bacillus sp. (OQ654027) Mediated Seed Bio-Priming Enhance Plant-Growth-Promotion for Sustainable Crop Production of Groundnut and Chickpea	Chitra Bishnu Bhattacharya	Microbiology	Current Agriculture Research Journal	2023-2024	2347-4688	https://www.agriculturejournal.org/	https://www.agriculturejournal.org/volume11number3/screening-of-bacillus-sp-oq654027-mediated-seed-bio-priming-enhance-plant-growth-promotion-for-sustainable-crop-production-of-groundnut-and-chickpea/	Yes
112	Screening, Production and Characterization of Potential Lignocellulolytic Actinomycetes from Agricultural Field	Mousumi Bijoykumar Das	Microbiology	Journa of Pure and Applied Microbiology	2023-2024	2581-690X	https://microbiologyjournal.org/	https://microbiologyjournal.org/screening-production-and-characterization-of-potential-lignocellulolytic-actinomycetes-from-agricultural-field/	Yes
113	Service Quality Towards Retail Stores on Expected and Perceived Service Quality	Divyarajsinh Mahavirsinh Zala	Commerce	International Journal of Professional Business Review	2023-2024	2525-3654	https://www.openaccessojs.com/JBReview	https://openaccessojs.com/JBReview/article/view/1243	Yes





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114	Solvent tolerant enzymes in extremophiles: Adaptations and applications	Hitarth Bhagirathbhai Bhatt	Microbiology	International Journal of Biological Macromolecules	2023-2024	0141-8130	https://www.sciencedirect.com/journal/international-journal-of-biological-macromolecules	https://www.sciencedirect.com/science/article/abs/pii/S0141813023009455	Yes
115	Solvent-free synthesis, biological evaluation and in silico studies of novel 2-amino-7-(bis(2-hydroxyethyl)amino)-4H-chromene-3-carbonitrile derivatives as potential α -amylase inhibitors	Anilkumar Sundarjibhai Patel	Chemistry	Journal of Molecular Structure	2023-2024	1872-8014	https://www.sciencedirect.com/journal/journal-of-molecular-structure	https://www.sciencedirect.com/science/article/abs/pii/S0022286024010895	Yes
116	Some fixed point results for nonlinearF-typecontractions in strong partial b-metric spaces	Monika Swami	Mathematics	Tamkang Journal of Mathematics	2023-2024	2073-9826	https://journals.math.tku.edu.tw/index.php/TKJM	https://journals.math.tku.edu.tw/index.php/TKJM/article/view/5145/1737	Yes
117	Some New Classes of Equienergetic Graphs	Kalpesh Mansukhlal Popat	Computer Science	Kyungpook Mathematical Journal	2023-2024	0454-8124	https://kmj.knu.ac.kr/	https://kmj.knu.ac.kr/journal/view.html?volume=59&number=2&spage=335	Yes
118	Some new results on energy of graphs with self loops	Kunal Rajeshbhai Shingala	Mathematics	Journal of Mathematical Chemistry	2023-2024	1572-8897	https://link.springer.com/journal/10910	https://link.springer.com/article/10.1007/s10910-023-01467-7	Yes
119	Some PPF dependent fixed point results for Presic-Hardy-Rogers contractions	Monika Swami	Mathematics	Advances and Applications in	2023-2024	0974-6803	https://www.mililink.com/journals_desc.php?id=59	https://www.mililink.com/upload/article/1631425927aams_vol_226_april_2023_a20_p1277-	Yes



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							Link to website of the Journal	Link to article/paper/abstract of the article	Is it listed in UGC Care list
				Mathematical Sciences				1298_neelam_kumari_et_al.pdf	
120	Stability Indicating Isocratic RP-HPLC and Second Derivative UV Spectroscopic Methods for Simultaneous Determination of Remogliflozin Etabonate and Vildagliptin Hydrochloride	Bhavinbhai Babubhai Dhaduk	Chemistry	Rasayan Journal of Chemistry	2023-2024	2211-7156	https://rasayanjournal.co.in/	http://doi.org/10.31788/RJC.2023.1628212	Yes
121	Stability indicating LC-MS/MS method and validation of Selexipag impurities and identification of its force degradation product	Bhavinbhai Babubhai Dhaduk	Chemistry	Results in Chemistry	2023-2024	2211-7156	https://www.sciencedirect.com/journal/results-in-chemistry	https://doi.org/10.1016/j.rechem.2023.101022	Yes
122	Stability Indicating RP-UPLC Method for the Quantitative Determination of Degradation Impurities of Benidipine Hydrochloride & Metoprolol Succinate in Combined Dosage Form	Bhavinbhai Babubhai Dhaduk	Chemistry	Pharmaceutical Chemistry Journal	2023-2024	1573-9031	https://link.springer.com/journal/11094	https://doi.org/10.1007/s11094-024-03064-7	Yes
123	Strong Domination Integrity of Shadow Graphs of Some Graphs	Nirav Bipinkumar Vyas	Mathematics	Ganita	2023-2024	0046-5402	https://bharataganitaparisad.com/	https://bharataganitaparisad.com/wp-	Yes



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							Link to website of the Journal	Link to article/paper/abstract of the article	Is it listed in UGC Care list
								content/uploads/2024/06/741-20.pdf	
124	Structural, optical, dielectric relaxation, complex impedance and modulus spectroscopic studies of pure and glutamic acid doped potassium dihydrogen phosphate	Hepi Ladani	Physics	Indian Journal of Physics	2023-2024	0973-1458	https://link.springer.com/journal/12648	https://link.springer.com/article/10.1007/s12648-023-03015-0	Yes
125	Structure-Based Design and Virtual Screening of Indole Scaffolds Targeting Plasmodium falciparum: An Experimental and Computational Approach for Antimalarial Drug Discovery	Nutan Prakash Vishwakarma	Biotechnology	Russian Journal of General Chemistry	2023-2024	1070-3632	https://link.springer.com/journal/11176	http://dx.doi.org/10.1134/S1070363223170152	Yes
126	Studies on Pharmacognositic Parameters and Phytochemical Screening of Oroxylum indicum Leaf	Mital Nirajbhai Manvar	Pharmacy	International Journal of Biology, Pharmacy and Allied Sciences	2023-2024	2277-4998	https://www.ijbpas.com/	https://ijbpas.com/pdf/2023/December/MS_IJBPAS_2023_7633.pdf	Yes
127	Studies on role of natural extract of some marine algae in in vitro growth	Preetam Prabha Shanker Joshi	Biotechnology	Journal of Applied Horticulture	2023-2024	0972-1045	https://horticultureresearch.net/index.php	https://horticultureresearch.net/title.php?a=1044	Yes



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	and development of banana micropropagules.								
128	Sub-Restrained Perfect Domination In Graphs	Tushar Jitendrabhai Bhatt	Mathematics	Educational Administration: Theory and Practice	2023-2024	1300-4832	https://kuey.net/index.php/kuey	https://kuey.net/index.php/kuey/article/view/5337	Yes
129	Supercapacitors: Review of materials and fabrication methods	Dharmesh Jagdishchandra Pandya	Electrical Engineering	Materials Today: Proceedings	2023-2024	2214-7853	https://www.sciencedirect.com/journal/materials-today-proceedings	https://www.sciencedirect.com/science/article/abs/pii/S2214785323050538?via%3Dihub	Yes
130	Synthesis and Characterization of Liquid Crystalline Property of a New Thermotropic Liquid Crystalline Molecules with Terminal End Group and DSC Study	Neha Karshanbhai Baku	Chemistry	International Journal of Research in Engineering and Science	2023-2024	2320-9364	https://www.ijres.org/papers/Volume-11/Issue-7/11075663.pdf	http://www.ijres.org/	Yes
131	Synthesis of 8-methyl-2-phenylquinazolin-4(3H)-ones derived Schiff's bases: Spectroscopic properties, SAR, docking approaches and their anticancer and antimicrobial activity	Sanjay Dhanjibhai Hadiyal	Chemistry	Journal of Molecular Structure	2023-2024	1872-8014	https://www.sciencedirect.com/journal/journal-of-molecular-structure	https://doi.org/10.1016/j.molstruc.2024.138256	Yes
132	Synthesis of thiazolo[3,2-a]pyrimidine molecules, in vitro cytotoxic evaluation	Mahesh Martand Savant	Chemistry	Journal of the Iranian	2023-2024	1735-2428	https://link.springer.com/journal/13738	https://doi.org/10.1007/s13738-023-02772-3	Yes



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							Link to website of the Journal	Link to article/paper/abstract of the article	Is it listed in UGC Care list
	and molecular docking studies			Chemical Society					
133	Synthesis, anticancer evaluation and in silico studies of novel N-substituted arylidenethiazolidine-2,4-dione derivatives as adenosine monophosphate-activated protein kinase activators	Anilkumar Sundarjibhai Patel	Chemistry	Journal of Heterocyclic Chemistry	2023-2024	1943-5193	https://onlinelibrary.wiley.com/journal/19435193	https://doi.org/10.1002/jhet.4806	Yes
134	Synthesis, antidiabetic activity and in silico studies of benzo[b]thiophene based small molecule a-amylase inhibitors	Anilkumar Sundarjibhai Patel	Chemistry	Journal of Molecular Structure	2023-2024	0022-2860	https://doi.org/10.1016/j.molstruc.2024.138570	https://www.sciencedirect.com/journal/journal-of-molecular-structure	Yes
135	Synthesis, characterization, biological evaluation and molecular docking study of some novel phenoxy methyl linked 1,2,3-triazole derivatives bridged with amide functionalities via 'click chemistry' approach	Nutan Prakash Vishwakarma	Biotechnology	Journal of Molecular Structure	2023-2024	1872-8014	https://www.sciencedirect.com/journal/journal-of-molecular-structure	http://dx.doi.org/10.1016/j.molstruc.2024.139381	Yes

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136	Synthesis, In Vitro Antimalarial Evaluation, ADMET Properties, and Molecular Docking Studies of Novel Thiazolo[3,2-a]pyrimidine Derivatives	Mahesh Martand Savant	Chemistry	Russian Journal of General Chemistry	2023-2024	1608-3350	https://link.springer.com/journal/11176	https://doi.org/10.1134/S107036322402018X	Yes
137	Synthesis, In Vitro Antimicrobial Evaluation, ADMET Properties, and Molecular Docking Studies of Novel Thiazole Derivatives	Anilkumar Sundarjibhai Patel	Chemistry	Russian Journal of General Chemistry	2023-2024	1608-3350	https://link.springer.com/journal/11176	https://doi.org/10.1134/S107036322310016X	Yes
138	Synthesis, type II diabetes inhibitory activity and docking studies of novel thiazole molecules	Mahesh Martand Savant	Chemistry	Journal of Chemical Sciences	2023-2024	0973-7103	https://link.springer.com/journal/12039	https://doi.org/10.1007/s12039-023-02225-7	Yes
139	Teaching and Learning: Fostering Student Engagement, Critical Thinking, and Lifelong Learning Skills	Vaishali Sureshbhai Vaghela	Computer Science	Educational Administration: Theory and Practice	2023-2024	1300-4832	https://kuey.net/index.php/kuey	https://kuey.net/index.php/kuey/article/view/5324	Yes
140	The Applications, Impact and Future of Blockchain Technology in Agriculture	Jaydeep Ramniklal Ramani	Computer Science	Journal of Advanced Database Management and Systems	2023-2024	2230-9136	https://computers.stmjournals.com/index.php?journal=JoADMS	https://journals.stmjournals.com/joadms/article=2024/view=138399/	Yes



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							Link to website of the Journal	Link to article/paper/abstract of the article	Is it listed in UGC Care list
141	The Digital Revolution In Recruitment: Unraveling The Impact And Challenges Of E-Recruitment	Prakash Prafulbhai Gujarati	Computer Science	Educational Administration: Theory and Practice	2023-2024	1300-4832	https://kuey.net/index.php/kuey	https://kuey.net/index.php/kuey/article/view/5362	Yes
142	The Importance of Engineering Drawing in Engineering: A Review	Darshan Harsukhbhai Bhalodia	Mechanical Engineering	Journal of Industrial Safety Engineering	2023-2024	2395-6674	https://stmjournals.com/Journal-of-Industrial-Safety-Engineering.html	https://engineeringjournals.stmjournals.in/index.php/JoISE/article/view/7783	Yes
143	The influence of isoleucine on structural, optical, and electrical properties of lithium dihydrogen phosphate crystal	Hepi Ladani	Physics	Indian Journal of Pure and Applied Physics	2023-2024	0975-1041	http://op.niscair.res.in/index.php/IJPAP	https://or.niscpr.res.in/index.php/IJPAP/article/view/7784	Yes
144	Thyroid Disease Detection Using a Hybrid Machine Learning Approach	Prakash Prafulbhai Gujarati	Computer Science	International Journal of Scientific Research in Engineering and Management	2023-2024	2582-3930	https://ijsrem.com/	https://ijsrem.com/download/thyroid-disease-detection-using-a-hybrid-machine-learning-approach/	Yes
145	Transfer Learning Based Fine-Tuned Novel Approach for Detecting Facial Retouching	Vishal Suryakantbhai Vora	Electronics & Communication	Iraqi Journal for Electrical and Electronic Engineering	2023-2024	2078-6069	https://ijeee.edu.iq/	https://www.iasj.net/iasj/article/313007	Yes



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							Link to website of the Journal	Link to article/paper/abstract of the article	Is it listed in UGC Care list
146	Unlocking the Potential of Machine Learning for Diabetes Prediction	Jaydeep Ramniklal Ramani	Computer Science	Educational Administration: Theory and Practice	2023-2024	1300-4832	https://kuey.net/index.php/kuey	https://kuey.net/index.php/kuey/article/view/5372	Yes
147	Unlocking the Potential of RNA Nanoparticles: A Breakthrough Approach to Overcoming Challenges in Colon Cancer Treatment	Kevin Chandulal Garala	Pharmacy	Current Pharmaceutical Biotechnology	2023-2024	1389-2010	https://benthamscience.com/public/journals/current-pharmaceutical-biotechnology	https://europepmc.org/article/med/38482614	Yes
148	Virtual Inertia Based Inverters for Frequency Mitigation by Incorporating VIC and Multi-Power Level Controller in Grid Connected Renewable Energy	Dharmesh Jagdishchandra Pandya	Electrical Engineering	Semiconductor Optoelectronics	2023-2024	1001-5868	https://www.bdtgd.cn/article/view/2023/02-1216.php	https://www.bdtgd.cn/index.php	Yes
149	Voice Recognition for Gujarati Dialects: An in-depth Survey	Meerababen Manishkumar Shah	Computer Science	International Journal of Computer Applications	2023-2024	0975-8887	https://www.ijcaonline.org/	https://www.ijcaonline.org/archives/volume186/number5/33066-2024923112/	Yes
150	Work-Life Balance for Working Women: A Tightrope Walk	Vishal Khasgiwala	Management	Juni Khyat	2023-2024	2278-4632	http://www.rbhpsdungargarh.com/pages-patrika.php	http://junikhayatjournal.in/no_1_Online_24/18_online_apr.pdf	Yes
151	Investment and spending habits of Gen Z and role of financial literacy:	Devanshi Bhargav Dave	Management	Liberal Studies Journal	2023-2024	2688-9374	https://sls.pdpu.ac.in/ResearchJournal.html	https://sls.pdpu.ac.in/ResearchJournal.html	Yes





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	Implications under NEP 2020								
152	Transition metal based coordination compounds of Schiff base derived from drug molecules: Synthesis, spectroscopic and in vitro biological screening	Prashant Gajera	Industrial Chemistry	Indian Journal Of Chemistry	2023-2024	0975-0975	https://or.niscpr.res.in/index.php/IJC	http://dx.doi.org/10.56042/ijc.v63i10.11719	Yes
153	2-Chloroquinolinyl-thiazolidine-2,4-dione Hybrids as Potential α -Amylase Inhibitors: Synthesis, Biological Evaluations, and In Silico Studies	Anilkumar Sundarjibhai Patel	Chemistry	ChemistrySelect	2023-2024	2365-6549	https://chemistry-europe.onlinelibrary.wiley.com/journal/23656549	http://dx.doi.org/10.1002/slct.202403497	Yes
154	Synthesis, antidiabetic activity and in silico studies of benzo[b]thiophene based small molecule α -amylase inhibitors	Anilkumar Sundarjibhai Patel	Chemistry	Journal Of Molecular Structure	2023-2024	1872-8014	https://www.sciencedirect.com/journal/journal-of-molecular-structure	http://dx.doi.org/10.1016/j.molstruc.2024.138570	Yes
155	Synthesis, anti-microbial evaluation, and in silico studies of novel quinoline-isoxazole hybrids	Satishkumar Dhirajlal Tala	Chemistry	Synthetic Communications	2023-2024	1532-2432	https://www.tandfonline.com/journals/lsyc20	http://dx.doi.org/10.1080/00397911.2024.2397813	Yes

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156	Indole-thiazolidinedione-triazole hybrids: synthesis, absorption, distribution, metabolism and excretion (ADME) profiling, and biological evaluation as α -amylase inhibitors	Anilkumar Sundarjibhai Patel	Chemistry	Chemistry Letters	2023-2024	1348-0715	https://academic.oup.com/chemlett	http://dx.doi.org/10.1093/chemle/upae162	Yes
157	AC Permittivity and conductivity studies of Ni-doped Pb levo-tartrate crystals	Mihir Joshi	Physics	Journal Of Materials Science- Materials In Electronics	2023-2024	1573-482X	https://link.springer.com/journal/10854	http://dx.doi.org/10.1007/s10854-024-12940-7	Yes
158	Photocatalytic applications of Nickel pyrophosphate nano-particles in wastewater treatment	Mihir Joshi	Physics	Journal Of Materials Science- Materials In Electronics	2023-2024	1573-482X	https://link.springer.com/journal/10854	http://dx.doi.org/10.1007/s10854-024-12850-8	Yes
159	Recent Advancements in the Diagnosis and Management of Cancer Using Biomaterials-Fabricated Nanofibers: A Review	Kevin Chandulal Garala	Pharmacy	Current Medicinal Chemistry	2023-2024	1875-533X	https://www.eurekaselect.com/issue/13775/1	http://dx.doi.org/10.2174/0109298673293056240502113235	Yes
160	High-performance thin-layer chromatography-spectrodensitometric determination of diltiazem	Anilkumar Sundarjibhai Patel	Chemistry	Jpc-Journal Of Planar Chromatography-	2023-2024	1789-0993	https://link.springer.com/journal/764	http://dx.doi.org/10.1007/s00764-024-00292-1	Yes



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	hydrochloride and its commonly occurring degradation impurity			Modern TLC					
161	Sulpha drugs based heterochelates: Synthesis, spectroscopic, thermal and in vitro biological studies	Maulik Nileshkumar Raja	Chemistry	Indian Journal Of Chemistry	2023-2024	0975-0975	https://or.niscpr.res.in/in dex.php/IJC	http://dx.doi.org/10.5604 2/ijc.v62i12.5843	Yes
162	A New Perspective on Metabolites and Bioactive Compounds from Fungi	Abhishikta Basu	Microbiology	American Journal Of Chinese Medicine	2023-2024	1793-6853	https://www.worldscient ific.com/worldscinet/ajc m	http://dx.doi.org/10.1142 /S0192415X23500799	Yes
163	The Impact of Key Indicator of Financial performance analysis for selected insurance companies in India	Alpa Joshi	Commerce	Madhya Bharti- Humanities and Social Sciences	2023-2024	0974-0066	https://dhgsu.edu.in/ind ex.php/en/site-menu/2- uncategorised/729- madhya-bharti	http://10.9.150.37:8080/d space/handle/atmiyauni/ 1935	Yes
164	A Comprehensive Review on Feasibility of Different Agro Residues for Production of Bio-Oil, Bio-Char and Pyro-Gas	Jinesh Bipinbhai Shah	Mechanical Engineering	Jurnal Kejuruteraan	2022-2023	0128-0198	https://www.ukm.my/jk ukm/indexing/	https://www.ukm.my/jku km/wp- content/uploads/2023/35 01/08.pdf	Yes
165	A Necessary Role for Increased Biglycan Expression during L1-Mediated Colon Cancer Progression	Anmol Kumar	Biotechnology	International journal of molecular science	2022-2023	1422-0067	https://www.mdpi.com/j ournal/ijms	https://www.mdpi.com/1 422-0067/23/1/445	Yes





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166	A novel approach for semantic segmentation of automatic road network extractions from remote sensing images by modified UNet	Ashish Mahendrabhai Kothari	Electronics & Communication	Radioelectronic and Computer Systems	2022-2023	1814-4225	https://nti.khai.edu/ojs/index.php/reks/index	https://nti.khai.edu/ojs/index.php/reks/article/view/reks.2022.3.12	Yes
167	A novel rapid combined RP-HPLC stability method development and validation for antiviral HIV combinations lamivudine, tenofovir, doravirine in dosage form and its application to in vitro dissolution	Samixa Rameshbhai Patel	Pharmacy	International Journal of Health Sciences	2022-2023	2550-696X	https://sciencescholar.us/journal/index.php/ijhs/article/view/6993	https://sciencescholar.us/journal/index.php/ijhs/index	Yes
168	Workplace Social Support as enhancing Quality of Life & Employee's Productivity	Meghashree Dadhich	Management	Journal of The Maharaja Sayajirao University of Baroda	2022-2023	0025-0422	https://www.msubaroda.ac.in/MSUB_Journal	http://10.9.150.37:8080/dspace/handle/atmiyauni/824	Yes
169	Algorithm for finite family of variational inequality with fixed point of two non-expansive mappings	Monika Swami	Mathematics	Tamkang Journal of Mathematics	2022-2023	2455-3352	https://journals.math.tku.edu.tw/index.php/TKJM	https://journals.math.tku.edu.tw/index.php/TKJM/article/view/4865	Yes
170	Algorithm for Split Variational Inequality, Split Equilibrium Problem	Monika Swami	Mathematics	AIMS Mathematics	2022-2023	2455-1988	https://www.aimspress.com/journal/math	https://www.aimspress.com/article/doi/10.3934/math.2022517	Yes



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	and Split Common Fixed Point Problem								
17 1	An Ecocritical Study of the Selected Verses of Ruskin Bond	Disha Jitendrabhai Chhatbar	English	The Literary Herald	2022-2023	2454-3365	https://www.tlhjournal.com/	http://tlhjournal.com/uploads/products/10.disha-jitendrabhai-chhatbar-article.pdf	Yes
17 2	An efficient synthesis of novel isoxazole bearing pyrazole derivatives via [3+2] heteroannulation using cupric acetate	Mahesh Martand Savant	Chemistry	Journal of Heterocyclic Chemistry	2022-2023	1943-5193	https://onlinelibrary.wiley.com/journal/19435193	https://doi.org/10.1002/jhet.4388	Yes
17 3	Anti-proliferative activity of surfactins on human cancer cells and their potential use in therapeutics	Rohan Vinodbhai Pandya	Microbiology	Peptides	2022-2023	0196-9781	https://www.sciencedirect.com/journal/peptides	https://www.sciencedirect.com/science/article/abs/pii/S0196978122001024?via%3Dihub	Yes
17 4	Application of Machine Learning in Image Analysis	Ashish Mahendrabhai Kothari	Electronics & Communication	International Journal of Engineering & Scientific Research	2022-2023	2347-6532	https://www.ijmra.us/ijesr.php	https://www.ijmra.us/project%20doc/2022/IJESR3April22.pdf	Yes
17 5	Application of Taguchi method in activated carbon adsorption process of phenol removal from ceramic gasifier wastewater	Jagniyant Hirabhai Lunagariya	Civil Engineering	Environmental Challenges	2022-2023	2667-0100	https://www.sciencedirect.com/journal/environmental-challenges/vol/6/suppl/C	https://www.sciencedirect.com/science/article/pii/S2667010022000105	Yes

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176	Biorelevant dissolution studies of platelet aggregation inhibitor: Ticagrelor hydrochloride and its co-crystal with sodium salt of Aspirin	Pratik Anilbhai Ambasana	Chemistry	Indian Journal of Chemical Technology	2022-2023	0975-0991	10.56042/ijct.v29i1.34269	http://dx.doi.org/10.1016/j.jddst.2019.101495	Yes
177	An Imperial Way Of Corporate Restructuring For Expansion - A Case Study Of Emami And Kesh King	Parth Kishorkumar Dave	Commerce	Anvesak	2022-2023	0378-4568	https://www.spiesr.ac.in/Anvesak/About+the+Journal	http://10.9.150.37:8080/dspace//handle/atmiyauni/833	Yes
178	Characterization of Bio-oil, Bio-char, and Pyro-gas derived from cotton stalk slow pyrolysis - as sustainable energy sources	Jinesh Bipinbhai Shah	Mechanical Engineering	Indian Journal of Chemical Technology	2022-2023	0971-457X	http://op.niscair.res.in/index.php/IJCT	http://op.niscair.res.in/index.php/IJCT/article/view/60904	Yes
179	Comparative Analysis of Artificial Neural Network and Long Short-term Memory Techniques for Predicting Air Quality in Smart Cities: Ahmadabad City	Ashish Mahendrabhai Kothari	Electronics & Communication	Indian Journal of Environmental Protection	2022-2023	0253-7141	https://www.e-ijep.co.in/	https://www.e-ijep.co.in/42-4-432-442/	Yes
180	Deep Learning-Enabled Road Segmentation and Edge-Centerline Extraction from High-	Ashish Mahendrabhai Kothari	Electronics & Communication	International Journal of Image and Graphics	2022-2023	1793-6756	https://www.worldscientific.com/doi/abs/10.1142/S0219467823500584	https://www.worldscientific.com/doi/abs/10.1142/S0219467823500584	Yes



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	Resolution Remote Sensing Images								
181	Defining And Recognizing An Emerging Dimension of Social Listening In Social Media	Jaygiri Anilgiri Goswami	Management	Towards Excellence	2022-2023	0974-035X	https://hrdc.gujaratuniversity.ac.in/Publication/JournalCurrentIssues	https://hrdc.gujaratuniversity.ac.in/Publication/article?id=4860	Yes
182	Design and Rapid Microwave Irradiated One-Pot Synthesis of Tetrahydropyrimidine Derivatives and Their Screening In Vitro Antidiabetic Activity	Sanjay Dhanjibhai Hadiyal	Chemistry	Polycyclic Aromatic Compounds	2022-2023	1563-5333	https://doi.org/10.1080/10406638.2020.1852586	https://www.sciencedirect.com/org/journal/polycyclic-aromatic-compounds	Yes
183	Differential scanning calorimetry: A screening tool for the development of diacerein eutectics	Rajeshri Dineshbhai Patel	Pharmacy	Results in Chemistry	2022-2023	2211-7156	https://www.sciencedirect.com/journal/results-in-chemistry	https://www.sciencedirect.com/science/article/pii/S2211715622000340	Yes
184	Diversity of Cultivable Bacteria in A Saline Desert of Little Rann of Kutch, India: A Phylogenetic Perspective.	Hitarth Bhagirathbhai Bhatt	Microbiology	Frontiers in Marine Science	2022-2023	2296-7745	https://www.frontiersin.org/journals/marine-science	https://www.frontiersin.org/journals/marine-science/articles/10.3389/fmars.2022.769043/full	Yes
185	Effect of microstructure on the hardness of ASTM A48 class 20 flaked graphite cast iron	Manojkumar Vitthalbhai Sheladiya	Mechanical Engineering	International Journal of Cast Metals Research	2022-2023	1364-0461	https://www.tandfonline.com/journals/ycmr20	https://www.tandfonline.com/doi/full/10.1080/13640461.2022.2093586	Yes





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186	Evaluate Effect of Pulsed Current Gas Tungsten Arc Welding Process Parameter on Intergranular Corrosion of SS304L Weld	Pratik Tansukhray Kikani	Mechanical Engineering	Jurnal Kejuruteraan	2022-2023	0128-0198	https://www.ukm.my/jkukm/	https://journalarticle.ukm.my/21122/1/Jk_19.pdf	Yes
187	Gas Porosity Defect – What It Means and How to Respond	Manojkumar Vitthalbhai Sheladiya	Mechanical Engineering	Jurnal Kejuruteraan	2022-2023	2289-7526	https://www.ukm.my/jkukm/	https://journalarticle.ukm.my/21962/1/kjt_17.pdf	Yes
188	Hierarchically porous PTSA with Si species for efficient and sustainable conversion of non food castor oil to biodiesel	Mehulkumar Laljibhai Savaliya	Industrial Chemistry	Chemistry of Inorganic Materials	2022-2023	2949-7469	https://www.sciencedirect.com/journal/chemistry-of-inorganic-materials	https://www.sciencedirect.com/science/article/pii/S2949746923000058	Yes
189	How to Teach English Grammar Effectively	Dhaval Balvantbhai Purohit	English	International Peer Reviewed E Journal of English Language & Literature Studies	2022-2023	8583-5963	https://ell.iaar.co/index.php/journal	https://ell.iaar.co/journal/article/view/57	Yes
190	Information dissemination strategies for safety Applications in VANET	Vishal Suryakantbhai Vora	Electronics & Communication	International Journal of Computer Networks	2022-2023	2395-0455	https://www.ijcna.org/	http://dx.doi.org/10.1007/s11042-020-09941-z	Yes



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							Link to website of the Journal	Link to article/paper/abstract of the article	Is it listed in UGC Care list
				and Applications					
191	Mechanisms of Group B Streptococcus mediated preterm birth: Lessons learnt from animal models	Noble K Kurian	Microbiology	Reproduction and Fertility	2022-2023	2633-8386	https://raf.bioscientifica.com/	https://raf.bioscientifica.com/view/journals/raf/3/3/RAF-21-0105.xml	Yes
192	Metric Dimension of Graphs Obtained from Commutative Ring	Manoharsinh Rajendrasinh Jadeja	Mathematics	Advances and Applications in Mathematical Sciences	2022-2023	0974-6803	https://www.mililink.com/journals_desc.php?id=59	https://www.mililink.com/upload/article/203180907aams_vol_215_march_2022_a16_p2511-2525_s.k.vaidya_and_m.r.jadeja.pdf	Yes
193	Metric dimension of graphs obtained from commutative ring	Manoharsinh Rajendrasinh Jadeja	Mathematics	Advances and Applications in Mathematical Sciences	2022-2023	0974-6803	https://www.mililink.com/journals_desc.php?id=59	https://www.mililink.com/upload/article/203180907aams_vol_215_march_2022_a16_p2511-2525_s.k.vaidya_and_m.r.jadeja.pdf	Yes
194	Microwave-Assisted Synthesis of Bioactive Tetrahydropyrimidine Derivatives as Antidiabetic Agents	Sanjay Dhanjibhai Hadiyal	Chemistry	Folia Medica	2022-2023	1314-2143	https://doi.org/10.3897/folmed.64.e62476	https://foliamedica.bg/issue/3931/	Yes
195	Microwave-Assisted Synthesis of Some Novel 1, 2, 3, 4-Tetrahydropyrimidine	Sanjay Dhanjibhai Hadiyal	Chemistry	Russian Journal of Organic Chemistry	2022-2023	1608-3393	https://doi.org/10.1134/S1070428022030137	https://link.springer.com/journal/11178	Yes



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	Derivatives as Antidiabetic Agents								
196	NOMA Design in the Sixth Generation: A New Frontier	Ashish Mahendrabhai Kothari	Electronics & Communication	Journal of Northeastern University	2022-2023	1005-3026	https://xuebao.neu.edu.cn/natural/EN/1005-3026/home.shtml	http://dbdxxb.cn/wp-content/uploads/2022/11/Krupa-Dave.pdf	Yes
197	On Lower Bound Trees for the Radio Number	Payal Rameshbhai Vasoya	Mathematics	South East Asian Journal of Mathematics and Mathematical Sciences	2022-2023	2582-0850	https://rsmams.org/journals/seajmams/home	https://rsmams.org/journals/proceedings_articleinfo.php?articleid=94&tag=seajmams	Yes
198	On Paired Domination of Some Graphs	Rakhimol V. Isaac	Mathematics	Journal of Computational Mathematics	2022-2023	2456-8686	https://shcpub.in/index.php/cm/index	https://shcpub.in/index.php/cm/article/view/332	Yes
199	Optimal Allocation of FACTS Devices Using Kinetic Gas Molecular Optimization and Cuckoo Search Algorithm	Dharmesh Jagdishchandra Pandya	Electrical Engineering	Journal of The Institution of Engineers (India): Series B	2022-2023	2250-2114	https://link.springer.com/journal/40031	https://link.springer.com/article/10.1007/s40031-022-00784-w	Yes
200	Palladium-catalyzed synthesis of novel pyrido[3,4-d] pyridazin-1(2H)-ones as promising	Sanjay Dhanjibhai Hadiyal	Chemistry	Journal of Heterocyclic Chemistry	2022-2023	2320-2882	https://doi.org/10.1002/jhet.4615	https://onlinelibrary.wiley.com/journal/19435193	Yes



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							Link to website of the Journal	Link to article/paper/abstract of the article	Is it listed in UGC Care list
	a-glucosidase, a-amylase and EGFR inhibitors along with molecular docking								
201	Performance Evaluation of DCSS using Two Level 1-Bit Hard Decision Strategies over TWDP Fading Channel	Vishal Suryakantbhai Vora	Electronics & Communication	International Journal of Electrical and Electronics Research	2022-2023	2347-470X	https://ijeer.forexjournal.co.in/	https://ijeer.forexjournal.co.in/archive/volume-10/ijeer-100450.html	Yes
202	Phenotypic characteristics, phylogenetic analysis and characterization of alkaline proteases of marine bacteria Geomicrobium halophilum, Oceanobacillus oncorhynchi, and Oceanobacillus khimchii	Hitarth Bhagirathbhai Bhatt	Microbiology	Biologia	2022-2023	0006-3088	https://link.springer.com/journal/11756	https://link.springer.com/article/10.1007/s11756-022-01095-7	Yes
203	Phenylboronic acid catalyzed synthesis of polysubstituted 1,4-dihydropyridine derivatives as promising antioxidant agents correlated with molecular docking	Bhavinbhai Babubhai Dhaduk	Chemistry	Chemical Data Collections	2022-2023	2405-8300	https://www.sciencedirect.com/journal/chemical-data-collections	https://www.sciencedirect.com/science/article/abs/pii/S2405830022001185	Yes

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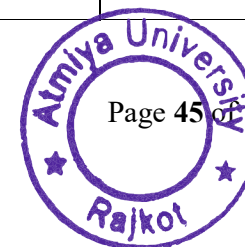




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							Link to website of the Journal	Link to article/paper/abstract of the article	Is it listed in UGC Care list
204	Preferences of Gen Z for Investing in Socially Accountable Funds	Devanshi Bhargav Dave	Management	Anvesak	2022-2023	0378-4568	https://www.spiesr.ac.in/Anvesak/About+the+Journal	https://www.researchgate.net/publication/366547614_Preferences_of_Gen_Z_for_Investing_in_Socially_Accountable_Funds	Yes
205	Promising Acinetobacter baumannii vaccine candidates and drug targets in recent years	Chandrajit Lahiri	Biotechnology	Frontiers in Immunology	2022-2023	1664-3224	https://www.frontiersin.org/journals/immunology	https://pubmed.ncbi.nlm.nih.gov/35720310/	Yes
206	Quadruple g-best proximity point for new contraction in complete metric space	Monika Swami	Mathematics	European Journal of Pure and Applied Mathematics	2022-2023	1307-5543	https://www.ejpam.com/index.php/ejpam	https://www.ejpam.com/index.php/ejpam/article/view/4171	Yes
207	Rational synthesis, anticancer activity, and molecular docking studies of novel benzofuran linked thiazole hybrids	Bhavinbhai Babubhai Dhaduk	Chemistry	Molecular Diversity	2022-2023	1573-501X	https://doi.org/10.6084/m9.figshare.19367219	https://link.springer.com/journal/11030	Yes
208	Reliable and efficient message dissemination by adaptive relay selection in vehicular networks.	Vishal Suryakantbhai Vora	Electronics & Communication	International Journal of Next-Generation Computing	2022-2023	2229-4678	https://ijngc.perpetualinnovation.net/	https://ijngc.perpetualinnovation.net/index.php/ijngc/article/view/828	Yes
209	Reliable and Scalable Broadcast Scheme for Safety Applications in	Vishal Suryakantbhai Vora	Electronics &	International Journal of Computer	2022-2023	2395-0455	https://www.ijcna.org/	https://www.ijcna.org/abstract.php?id=2342	Yes



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							Link to website of the Journal	Link to article/paper/abstract of the article	Is it listed in UGC Care list
	Vehicular Ad Hoc Network		Communication	Networks and Applications					
210	Road Network Extraction Methods from Remote Sensing Images: A Review Paper	Ashish Mahendrabhai Kothari	Electronics & Communication	International Journal of Next-Generation Computing	2022-2023	2229-4678	https://ijngc.perpetualinnovation.net/	https://ijngc.perpetualinnovation.net/index.php/ijngc/article/view/376	Yes
211	Role of vitamin D in Targeting Cancer and Cancer Stem Cell Populations and its Therapeutic Implications	Debashis Banerjee	Biotechnology	Medical Oncology	2022-2023	1357-0560	https://link.springer.com/journal/12032	https://link.springer.com/article/10.1007/s12032-022-01855-0	Yes
212	RP-HPLC In-Vitro Dissolution Method Development and Validation for Determination of Olmesartan Medoxomil, Chlorthalidone and Cilnidipine Drug Combinations	Bhavinbhai Babubhai Dhaduk	Chemistry	Current Pharmaceutical Analysis	2022-2023	1875-676X	https://www.eurekaselect.com/issue/13596/1	10.2174/1573412918666220131114138	Yes
213	RP-HPLC method development, validation, and its pharmacokinetic applicability in preclinical evaluation of rhein treated	Bhargav Waghela	Microbiology	Biomedical Chromatography	2022-2023	0269-3879	https://analyticalsciencejournals.onlinelibrary.wiley.com/journal/10990801	https://analyticalsciencejournals.onlinelibrary.wiley.com/doi/abs/10.1002/bmc.5465	Yes





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							Link to website of the Journal	Link to article/paper/abstract of the article	Is it listed in UGC Care list
	with novel diacerein eutectics								
214	Soil Moisture Prediction using Deep Neural Network Approach	Ashish Mahendrabhai Kothari	Electronics & Communication	NeuroQuantology	2022-2023	1303-5150	https://www.neuroquantology.com/	https://www.proquest.com/openview/6b954405fd9e3aefc8e35ff33095fa45/1?pq-origsite=gscholar&cbl=2035897	Yes
215	Tamoxifen: An Investigative Review for Nano Dosage Forms and Hyphenated Techniques	Rajeshri Dineshbhai Patel	Pharmacy	International Journal Of Pharmaceutical Investigation	2022-2023	2230-973X	https://jpionline.org/	https://jpionline.org/10.5330/ijpi.2022.1.1	Yes
216	Targeting Ferroptosis Pathways: A Novel Strategy for Cancer Therapy	Anmol Kumar	Biotechnology	Current Cancer Drug Targets	2022-2023	1568-0096	https://www.eurekaselect.com/journal/7/about-journal	http://dx.doi.org/10.2174/1568009622666220211122745	Yes
217	Trimethylsilyl chloride catalyzed synthesis of fluoro substituted tetrahydropyrimidines: Molecular docking and antidiabetic studies	Sanjay Dhanjibhai Hadiyal	Chemistry	Chemical Data Collections	2022-2023	2405-8300	https://doi.org/10.1016/j.cdc.2022.100904	https://www.sciencedirect.com/journal/chemical-data-collections	Yes
218	Water Promoted One Pot Synthesis of Sesamol Derivatives as Potent Antioxidants: DFT,	Bhavinbhai Babubhai Dhaduk	Chemistry	Polycyclic Aromatic Compounds	2022-2023	1563-5333	https://www.sciencedirect.com/org/journal/polycyclic-aromatic-compounds	https://www.tandfonline.com/doi/abs/10.1080/10406638.2022.2083194	Yes



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	Molecular Docking, SAR and Single Crystal Studies								
219	Weld Strength and Cracking Susceptibility Analysis of Pulsed TIG Welded Al-Mg-Si Alloy by Experimental Approach	Pratik Tansukhray Kikani	Mechanical Engineering	Jurnal Kejuruteraan	2022-2023	0128-0198	https://www.ukm.my/jku/	https://journalarticle.ukm.my/20584/1/08.pdf	Yes
220	RP-HPLC method development, validation and pharmacokinetic applicability in preclinical evaluation of rhein treated with novel diacerein eutectics	Rajeshri Dineshbhai Patel	Pharmacy	Biomedical Chromatography	2022-2023	1099-0801	https://analyticalsciencejournals.onlinelibrary.wiley.com/journal/10990801	http://dx.doi.org/10.1002/bmc.5465	Yes
221	Characterization of Bio-oil, Bio-char, and Pyro-gas derived from cotton stalk slow pyrolysis- as sustainable energy sources	Jinesh Shah	Mechanical Engineering	Indian Journal Of Chemical Technology	2022-2023	0975-0991	https://or.niscpr.res.in/index.php/IJCT/index	https://or.niscpr.res.in/index.php/IJCT/article/view/2035/500	Yes
222	Zoom based image super-resolution using DCT with LBP as characteristic model	Ashish Mahendrabhai Kothari	Electronics & Communication	Journal Of King Saud University- Computer And Information Sciences	2022-2023	2213-1248	https://www.sciencedirect.com/journal/journal-of-king-saud-university-computer-and-information-sciences	http://dx.doi.org/10.1016/j.jksuci.2018.10.005	Yes

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223	A Comparative genomics approach for shortlisting broad-spectrum drug targets in nontuberculous mycobacteria	Chandrajit Lahiri	Biotechnology	Microbial Drug Resistance	2021-2022	1076-6294	https://www.liebertpub.com/loi/mdr	https://www.liebertpub.com/doi/abs/10.1089/mdr.2020.0161?journalCode=mdr	Yes
224	A Concise Review on Characteristics and Analytical Methods of Paroxetine	Rajeshri Dineshbhai Patel	Pharmacy	Inventi	2021-2022	0976-3813	https://www.inventi.in/journal/impact/136/InventiRapidPharmAnaQualAssur	https://inventi.in/journal/article/136/43190/Inventi%20Rapid:%20Pharm%20Analysis%20/Pharmaceutical#	Yes
225	A review on Questions and Answer system for COVID 19 literature on pre-trained models	Debalina Nandy	Computer Engineering	International Journal of Advanced Research	2021-2022	2320-5407	https://www.journalijar.com/	https://www.journalijar.com/uploads/60b2167e67192_IJAR-35952.pdf	Yes
226	A scaffolded approach to unearth potential antibacterial components from epicarp of Malaysian Nephelium lappaceum L.	Chandrajit Lahiri	Biotechnology	Scientific reports	2021-2022	2045-2322	https://www.nature.com/srep/	https://www.nature.com/articles/s41598-021-92622-0	Yes
227	A Short Review on Analysis of Itraconazole in Bulk Drug and in Pharmaceutical Dosage Form	Rajeshri Dineshbhai Patel	Pharmacy	Inventi	2021-2022	0976-3813	https://www.inventi.in/journal/impact/136/InventiRapidPharmAnaQualAssur	https://www.inventi.in/journal/article/136/43191/Inventi%20Rapid:%20Pharm%20Analysis%20/Pharmaceutical	Yes
228	Identifying Entrepreneurial Skills amongst Science Students of Rajkot City	Divyang Satyendra Tiwari	Management	Sambodhi	2021-2022	2249-6661	https://sambodhi.co.in/publications-resources/	http://10.9.150.37:8080/dspace/handle/atmiyauni/837	Yes



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229	From Driving Forces to Challenges - Implementation of Value Stream Mapping for Productivity Improvement	Manojkumar Vitthalbhai Sheladiya	Mechanical Engineering	Industrial Engineering Journal	2021-2022	0970-2555	https://www.iiie-india.com/IIIE/ie-journal.php	http://10.9.150.37:8080/dspace//handle/atmiyauni/751	Yes
230	A Survey on various image processing techniques and machine learning models to detect, quantify and classify foliar plant disease	Hetal Rameshbhai Thaker	Computer Science	Proceedings of the Indian National Science Academy	2021-2022	0370-0046	https://link.springer.com/journal/43538	https://link.springer.com/article/10.1007/s43538-021-00027-4	Yes
231	An analytical study of Natural Language Processing in context with Machine Learning	Shital Stavankumar Patel	Computer Science	The Maharaja Sayajirao University of Baroda	2021-2022	0025-0422	https://msubaroda.ac.in/MSUB_Journal	http://10.9.150.37:8080/dspace//handle/atmiyauni/1825	Yes
232	Study on natural language translation with Artificial Intelligence to extract meaningful information	Disha Mahendrabhai Ganatra	Computer Science	The Maharaja Sayajirao University of Baroda	2021-2022	0025-0422	https://msubaroda.ac.in/MSUB_Journal	http://10.9.150.37:8080/dspace//handle/atmiyauni/1865	Yes
233	A model to analyze interpret activities of agriculture fraternity with data interpretation	Jignesh Dhirubhai Hirpara	Computer Science	Kala Sarovar	2021-2022	0975-4520	https://sjifactor.com/pasport.php?id=21716	http://10.9.150.37:8080/dspace//handle/atmiyauni/1755	Yes
234	Ameliorative effects of Triphala on mucosal damage in rat model of ulcerative colitis	Pankajkumar Babubhai Nariya	Chemistry	Indian Journal of Traditional Knowledge	2021-2022	0975-1068	http://op.niscair.res.in/in dex.php/IJTK/about	http://nopr.niscpr.res.in/handle/123456789/58494	Yes



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235	Analysis of the issue of Ant being stuck in the cycle by Ant Colony System Algorithm & Solution	Ashish Mahendrabhai Kothari	Electronics & Communication	Multidisciplinary International Research Journal of Gujarat Technological University	2021-2022	2581-8880	http://www.researchjournal.gtu.ac.in/	http://www.researchjournal.gtu.ac.in/News/8.%20ENG2020101-Final.pdf	Yes
236	Application of digital image processing technique in the microstructure analysis and the machinability investigation	Ghanshyam Devkinandan Acharya	Mechanical Engineering	Obrabotka Metallov Metal Working and Material Science	2021-2022	1994-6309	https://journals.nstu.ru/files/articles/flash/28063en/5/	https://journals.nstu.ru/obrabotka_metallov	Yes
237	Biorefinery potential of newly isolated yeast Clavispora lusitaniae for co-production of erythritol and ethanol.	Rishikesh Shukla	Biotechnology	Biomass Conversion and Biorefinery	2021-2022	2190-6815	https://link.springer.com/journal/13399	http://dx.doi.org/10.1007/s13399-021-02073-w	Yes
238	Comparative Evaluation of flank wear of uncoated, AlTiN and TiSiN Coated Cermet Insert by Machining of D2 Tool Steel	Keyur Vitthalbhai Parmar	Mechanical Engineering	ADBU Journal of Engineering Technology	2021-2022	2348-7305	https://journals.dbuniversity.ac.in/ojs/index.php/AJET/article/view/1790	https://journals.dbuniversity.ac.in/ojs/index.php/AJET/article/view/1790/pdf	Yes

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239	Comparison of Different Hybrid Approaches Used for Sentiment Analysis: Survey	Mansi Harjivan Chauhan	Computer Engineering	International Journal of Scientific Research & Engineering Trends	2021-2022	2395-566X	https://ijsret.com/	https://ijsret.com/wp-content/uploads/2021/03/IJSRET_V7_issue2_238.pdf	Yes
240	Composite Weiner-Hopf equation with variational inequality and equilibrium problem	Monika Swami	Mathematics	Communications in Mathematics and Applications	2021-2022	2395-6674	https://www.rgnpublications.com/journals/index.php/cma	https://www.rgnpublications.com/journals/index.php/cma/article/view/1464/1226	Yes
241	Crop Diseases Severity Identification by Deep Learning Approach	Ashish Mahendrabhai Kothari	Electronics & Communication	ADB Journal of Engineering Technology	2021-2022	2348-7305	https://journals.dbuniversity.ac.in/ojs/index.php/AJET	https://journals.dbuniversity.ac.in/ojs/index.php/AJET/article/view/1808	Yes
242	Crystal Growth and Properties Measurement of Nickel Doped Potassium Dihydrogen Citrate Crystals	Nikunj Dharmendra bhai Pandya	Physics	Journal of Materials Science: Materials in Electronics	2021-2022	1573-482X	https://link.springer.com/journal/10854	https://link.springer.com/article/10.1007/s10854-021-05580-8	Yes
243	Design, Synthesis and Antidiabetic Activity of Biphenylcarbonitrile-Thiazolidinedione Conjugates as Potential α-Amylase Inhibitors	Pankajkumar Babubhai Nariya	Chemistry	Chemistry Select	2021-2022	2365-6549	https://chemistry-europe.onlinelibrary.wiley.com/journal/23656549	http://dx.doi.org/10.1002/slct.202004362	Yes

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244	Development of maze puzzle algorithm for the job shop scheduling	Manhar KAghthara	Mechanical Engineering	International Journal of Operational Research	2021-2022	1745-7653	https://www.inderscience.com/jhome.php?jcode=ijor	https://www.inderscience.com/offers.php?id=122333	Yes
245	Discovery of Oral Anticancer 1,2-Bis(hydroxymethyl)benzo[g]pyrrolo[2,1-a]phthalazine Hybrids That Inhibit Angiogenesis and Induce DNA Cross-Links	Anilkumar Sundarjibhai Patel	Chemistry	Journal of Medicinal Chemistry	2021-2022	0022-2623	https://pubs.acs.org/journal/jmcmr	https://doi.org/10.1021/acs.jmedchem.0c01733	Yes
246	Effect of Multipass on Intergranular Corrosion Behavior of DSS 2205 Shielded Metal Arc Weld Thick Sections	Pratik Tansukhray Kikani	Mechanical Engineering	Transactions of the Indian Institute of Metals	2021-2022	0972-2815	https://link.springer.com/journal/12666	https://link.springer.com/article/10.1007/s12666-022-02566-w	Yes
247	Evaluation of antimetastatic activity of herbal extracts using plant-based model systems and their cytotoxic potential against human colon carcinoma cells	Bhargav Waghela	Microbiology	Journal of Cancer Research and Therapeutics	2021-2022	0973-1482	https://journals.lww.com/cancerjournal/pages/default.aspx	https://journals.lww.com/cancerjournal/fulltext/2021/17060/evaluation_of_antimetastatic_activity_of_herbal.29.aspx	Yes
248	Experimental mix design approach of reactive powder concrete to recognize compressive	Hemantkumar Gulabrao Sonkusare	Civil Engineering	Journal of Physics Conference Series	2021-2022	1742-6596	https://iopscience.iop.org/	https://iopscience.iop.org/article/10.1088/1742-6596/1913/1/012149	Yes



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	strength through non-destructive test								
249	Fisetin suppresses cigarette smoke extract-induced epithelial to mesenchymal transition of airway epithelial cells through regulating COX-2/MMPs/ β -catenin pathway	Nutan Prakash Vishwakarma	Biotechnology	Chemico-Biological Interactions	2021-2022	0009-2797	https://www.sciencedirect.com/journal/chemico-biological-interactions	http://dx.doi.org/10.1016/j.cbi.2021.109771	Yes
250	Formulation of Diacerein Cocystal Using β -Resorcylic Acid for Improvement of Physicomechanical and Biopharmaceutical Properties	Rajeshri Dineshbhai Patel	Pharmacy	Organic Process Research and Development	2021-2022	1520-586X	https://pubs.acs.org/journal/oprdfk	https://pubs.acs.org/doi/10.1021/acs.oprd.0c00298	Yes
251	Fragile Watermarking Framework for Tamper Detection of Color Biometric Images	Ashish Mahendrabhai Kothari	Electronics & Communication	International Journal of Digital Crime and Forensics	2021-2022	1941-6229	https://www.igi-global.com/journal/international-journal-digital-crime-forensics/1112	https://www.igi-global.com/article/fragile-watermarking-framework-for-tamper-detection-of-color-biometric-images/272832	Yes
252	Employees' Perceptions Towards CSR Practices In The Finance Sector	Divyarajsinh Mahavirsinh Zala	Commerce	Kala Sarovar	2021-2022	0975-4520	https://sijfactor.com/sport.php?id=21716	http://10.9.150.37:8080/dspace//handle/atmiyauni/1730	Yes



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							Link to website of the Journal	Link to article/paper/abstract of the article	Is it listed in UGC Care list
253	Hybrid, blind and robust image watermarking: RDWT - NSCT based secure approach for telemedicine applications	Ashish Mahendrabhai Kothari	Electronics & Communication	Multimedia Tools and Applications	2021-2022	1573-7721	https://link.springer.com/journal/11042	http://dx.doi.org/10.1007/s11042-021-11064-y	Yes
254	Impact of Covid-19 and Lockdown on LGBTQ (Im)migrants (With Special Focus on Indo-American LGBTQ Community)	Geeta Manapurram	English	Towards Excellence	2021-2022	0974-035X	https://hrdc.gujaratuniversity.ac.in/Publication/JournalDescription	https://hrdc.gujaratuniversity.ac.in/Publication/article?id=3589	Yes
255	Investigating feasibility of interlayers in Resistance Spot of low-carbon steel sheets	Ghanshyam Devkinandan Acharya	Mechanical Engineering	Discover Applied Sciences	2021-2022	3004-9261	https://link.springer.com/journal/42452	https://link.springer.com/content/pdf/10.1007/s42452-021-04730-1.pdf	Yes
256	Kinetic and Thermal Stability Studies of Bisphenol-C Derivatives	Bhavinbhai Babubhai Dhaduk	Chemistry	European Chemical Bulletin	2021-2022	2063-5346	https://www.bibliomed.org/mnsfulltext/246/246-1644748788.pdf?1725004105	https://www.bibliomed.org/?mno=46511	Yes
257	Metabolite Profiling of Malaysian Gracilaria edulis Reveals Eplerenone as Novel Antibacterial Compound for Drug Repurposing Against MDR Bacteria	Chandrajit Lahiri	Biotechnology	Frontiers in Microbiology	2021-2022	1664-302X	https://www.frontiersin.org/journals/microbiology	https://www.frontiersin.org/journals/microbiology/articles/10.3389/fmicb.2021.653562/full	Yes



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258	Microwave Irradiated Targeted Synthesis of Pyrrolbenzodiazepine Embrace 1,2,3-Triazole by Click Chemistry Synthetic Aspect and Evaluation of Anticancer and Antimicrobial Activity	Sanjay Dhanjibhai Hadiyal	Chemistry	Polycyclic Aromatic Compounds	2021-2022	1563-5333	https://doi.org/10.1080/10406638.2021.1913425	https://www.sciencedirect.com/org/journal/polycyclic-aromatic-compounds	Yes
259	Microwave-Assisted In Situ Cyclization of Curcumin Derivatives as Dominant Chemotherapeutic Agents for Leukemia and Colon Cancer	Bhavinbhai Babubhai Dhaduk	Chemistry	Russian Journal of Organic Chemistry	2021-2022	1070-4280	https://link.springer.com/journal/11178	https://link.springer.com/article/10.1134/S1070428022030150	Yes
260	Molecular Diagnosis of Muscular Dystrophy Patients in Western Indian Population: A Comprehensive Mutation Analysis Using Amplicon Sequencing	Bhargav Waghela	Microbiology	Frontiers in Genetics	2021-2022	1664-8021	https://www.frontiersin.org/journals/genetics	https://www.frontiersin.org/journals/genetics/articles/10.3389/fgene.2021.770350/full	Yes
261	Molecular insights of NADPH oxidases and its pathological consequences.	Bhargav Waghela	Microbiology	Cell Biochemistry and Function	2021-2022	1099-0844	https://analyticalsciencejournals.onlinelibrary.wiley.com/journal/10990844	https://analyticalsciencejournals.onlinelibrary.wiley.com/doi/10.1002/cbf.3589	Yes

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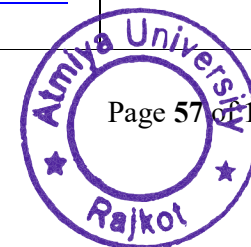


S. N.	Title of paper	Name of the author/s	Department of the teacher	Name of journal	Year of publication	ISSN number	Link to the recognition in UGC enlistment of the Journal		
							Link to website of the Journal	Link to article/paper/abstract of the article	Is it listed in UGC Care list
262	New 1,3,4-Oxadiazole Based Schiff Base Derivatives: Synthesis, Characterization and Antibacterial Activity along with in silico Studies	Sanjay Dhanjibhai Hadiyal	Chemistry	European Chemical Bulletin	2021-2022	2063-5346	https://doi.org/10.17628/ecb.2021.10.139-146	https://www.eurchembull.com/archives	Yes
263	On solving variational inequality for SM-iteration	Monika Swami	Mathematics	Journal of Mathematical and Computational Science	2021-2022	2455-3131	https://scik.org/index.php/jmcs	https://scik.org/index.php/jmcs/issue/view/202	Yes
264	Perfect domination number of path graph and its Corona product with another path graph	Tushar Jitendrabhai Bhatt	Mathematics	Malaya Journal of Mathematik	2021-2022	0901-0020	https://www.malayajournal.org/index.php/mjm	https://www.malayajournal.org/articles/MJM09010020.pdf	Yes
265	Restrained Edge Domination Number of Some Path Related Graphs	Parag D. Ajani	Mathematics	Journal of Scientific Research	2021-2022	2070-0245	https://www.banglajol.info/index.php/JSR/index	https://www.banglajol.info/index.php/JSR/article/view/48520	Yes
266	Steroid and Fatty Acid contents from the Leaves of Carica papaya	Pankajkumar Babubhai Nariya	Chemistry	Folia Medica	2021-2022	1314-2143	https://foliamedica.bg/	https://foliamedica.bg/article/55300/	Yes
267	Strong Convergence of a Hybrid Method for Infinite Family of Nonexpansive Mapping and Variational Inequality	Monika Swami	Mathematics	Journal of The Indonesian Mathematical Society	2021-2022	2086-8952	https://jims-a.org/index.php/jimsa	https://jims-a.org/index.php/jimsa/article/view/955	Yes





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							Link to website of the Journal	Link to article/paper/abstract of the article	Is it listed in UGC Care list
268	Study of micronutrients and macronutrients in soils of coastal and Gir forest region of Saurashtra, Gujarat.	Vivek Bipinchandra Pattani	Microbiology	Environment and Ecology	2021-2022	0970-0420	https://environmentandecology.com/	https://environmentandecology.com/wp-content/uploads/2024/08/MS26.pdf	Yes
269	Surface modified PAMAM dendrimers with gallic acid inhibit, cell proliferation, cell migration and inflammatory response to augment apoptotic cell death in human colon carcinoma cells	Bhargav Waghela	Microbiology	Journal of Biomolecular Structure and Dynamics	2021-2022	0739-1102	https://www.tandfonline.com/journals/tbsd20	https://www.tandfonline.com/doi/full/10.1080/07391102.2020.1802344	Yes
270	Synthesis and in vitro Antidiabetic Screening of Novel Dihydropyrimidine Derivatives	Sanjay Dhanjibhai Hadiyal	Chemistry	Russian Journal of Organic Chemistry	2021-2022	2321-613	https://doi.org/10.1134/S1070428021020159	https://link.springer.com/journal/11178	Yes
271	Synthesis of new tetrahydropyridopyrazine derivatives via continuous flow chemistry approach and their spectroscopic characterizations	Sanjay Dhanjibhai Hadiyal	Chemistry	Journal of Heterocyclic Chemistry	2021-2022	2395-4396	https://doi.org/10.1002/jhet.4270	https://onlinelibrary.wiley.com/journal/19435193	Yes
272	Synthesis of Pyrrole Derivatives via Cycloaddition Reaction of Reissert Hydrofluoroborate Salts	Anilkumar Sundarjibhai Patel	Chemistry	Analytical Chemistry Letters	2021-2022	2229-7928	https://www.tandfonline.com/journals/tacl20	https://doi.org/10.1080/22297928.2021.1883478	Yes



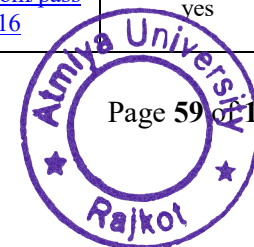


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273	Synthesis, Characterization and Biological Screening of Pyridine Derivatives Incorporated with Chalcone Motif	Anilkumar Sundarjibhai Patel	Chemistry	European Chemical Bulletin	2021-2022	2063-5346	https://www.eurchembull.com/	https://www.bibliomed.org/mnsfulltext/246/246-1645275620.pdf?1724855072	Yes
274	Techno Economic Analysis of Cotton Stalk Biomass Based Bio-Oil Production Using Slow Pyrolysis Process	Jinesh Bipinbhai Shah	Mechanical Engineering	Jurnal Kejuruteraan	2021-2022	0128-0198	https://www.ukm.my/jkuukm/indexing/	https://www.ukm.my/jkuukm/wp-content/uploads/2022/3403/16.pdf	Yes
275	The Collagen-Modifying Enzyme PLOD2 Is Induced and Required during L1-Mediated Colon Cancer Progression	Anmol Kumar	Biotechnology	International journal of molecular science	2021-2022	1422-0067	https://www.mdpi.com/journal/ijms	https://www.mdpi.com/1422-0067/22/7/3552	Yes
276	Upregulation of NOX-2 and Nrf-2 promotes 5-Fluorouracil-resistance of human colon carcinoma (HCT-116) cells.	Bhargav Waghela	Microbiology	Biochemistry	2021-2022	1098-2744	https://link.springer.com/journal/10541	https://link.springer.com/article/10.1134/S0006297921030044	Yes
277	White Rann of Kachchh harbours distinct microbial diversity reflecting its unique biogeography	Varun Shah	Microbiology	Science Of The Total Environment	2021-2022	1879-1026	https://www.sciencedirect.com/journal/science-of-the-total-environment	http://dx.doi.org/10.1016/j.scitotenv.2021.147094	Yes



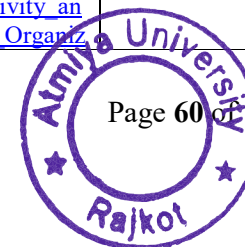


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							Link to website of the Journal	Link to article/paper/abstract of the article	Is it listed in UGC Care list
278	A comprehensive survey : Background Estimation and Motion Detection Approaches	Ashish Mahendrabhai Kothari	Electronics & Communication	GIS Science Journal	2020-2021	1869-9391	https://gisscience.net/	http://10.9.150.37:8080/dspace/handle/atmiyauni/994	Yes
279	Implementation of Foreground Detection Algorithm Using Modified GMM for Outdoor Surveillance	Ashish Mahendrabhai Kothari	Electronics & Communication	GIS Science Journal	2020-2021	1869-9391	https://gisscience.net/	http://10.9.150.37:8080/dspace/handle/atmiyauni/996	Yes
280	Novel method in detecting outliers in medical database	Hiren Rajeshbhai Kavathiya	Computer Science	GIS Science Journal	2020-2021	1869-9391	https://gisscience.net/	http://10.9.150.37:8080/dspace/handle/atmiyauni/1854	Yes
281	Performance Evaluation of RDBMS with Several NOSQL Databases in Aspect of Medical Images	Rupal Ketankumar Kachalia	Computer Science	Journal of Information and Computational Science	2020-2021	1548-7741	https://joics.org/	http://10.9.150.37:8080/dspace/handle/atmiyauni/1867	Yes
282	Risk Management Techniques in Banking Sector Using Data Mining	Jaydeep Ramniklal Ramani	Computer Science	GIS Science Journal	2020-2021	1869-9391	https://gisscience.net/	http://10.9.150.37:8080/dspace/handle/atmiyauni/1862	Yes
283	HadoopMapReduce with Machine Learning Techniques for Big Data Computing on Cloud Environment	Priti Devshibhai Sadaria	Computer Science	Journal of Information and Computational Science	2020-2021	1548-7741	https://joics.org/	http://10.9.150.37:8080/dspace/handle/atmiyauni/1848	Yes
284	A Study of Innovative Attribute Among The Potential Entrepreneurs Of	Jayen Kumudchandra Thaker	Commerce	Kala Sarovar	2020-2021	0975-4520	https://sjifactor.com/passport.php?id=21716	https://sjifactor.com/passport.php?id=21716	yes





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							Link to website of the Journal	Link to article/paper/abstract of the article	Is it listed in UGC Care list
	University Students of Rajkot Gujarat								
285	Analytical Study and Evaluation of Structured and NOSQL Databases for Dataset	Falguni Ishwarbhai Parsana	Computer Science	Journal of Information and Computational Science	2020-2021	1548-7741	https://joics.org/	http://10.9.150.37:8080/dspace/handle/atmiyauni/1656	Yes
286	AGE-RAGE synergy influences programmed cell death signaling to promote cancer	Bhargav Waghela	Microbiology	Molecular and Cellular Biochemistry	2020-2021	1573-4919	https://link.springer.com/journal/11010	https://link.springer.com/article/10.1007/s11010-020-03928-y	Yes
287	Alkaloids and Phenols Accumulation in Growing Leaf Cells of Gymnospora Montana (Roth) Benth.	Rohan Vinodbhai Pandya	Microbiology	Biochemical and Cellular Archives	2020-2021	0972-5075	https://www.ebsco.com/	https://openurl.ebsco.com/EPDB%3Agcd%3A8%3A8377624/detailv2?bquery=IS%200972-5075%20AND%20VI%2020%20AND%20IP%201%20AND%20DT%202020&page=1&sid=ebsco:ocu:record	Yes
288	Understanding The Needs to Buy Mobiles Phones	Chirag Vipulbhai Erda	Management	Sambodhi	2020-2021	2249-6661	https://sambodhi.co.in/publications-resources/	https://sambodhi.co.in/publications-resources/	Yes
289	An Analysis of the Effects of Generation Gap on Use of E-Wallets	Amit Ashokbhai Rajdev	Management	Studies in Indian Place Names	2020-2021	2394-3114	https://tpnsindia.org/index.php/sipn	https://www.researchgate.net/publication/342643116_National_Level_Conference_on_Creativity_and_Sustainability_Organiz	Yes





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							Link to website of the Journal	Link to article/paper/abstract of the article	Is it listed in UGC Care list
								ed by An Analysis of the Effects of Generation Gap on Use of E-Wallets	
290	Understanding the Criteria for Evaluation of Alternatives to Buy Mobiles Phones – A Comparative Study of Rural and Urban Consumers in Saurashtra Region	Chirag Vipulbhai Erda	Management	Kala Sarovar	2020-2021	0975-4520	https://sjifactor.com/passport.php?id=21716	https://sjifactor.com/passport.php?id=21716	Yes
291	Information Mining Application in Banking Sector	Jayesh Naranbhai Zalavadia	Management	Purakala	2020-2021	0971-2143	https://rockartindia.org/category/purakala	http://10.9.150.37:8080/dspace/handle/atmiyauni/1849	Yes
292	A Study on Impact of Sales Promotions on Consumer Buying Behavior regarding Garment Products – a Post COVID-19 Study of Rajkot City	Jaygiri Anilgiri Goswami	Management	Sambodhi	2020-2021	2249-6661	https://sambodhi.co.in/publications-resources/	http://10.9.150.37:8080/dspace/handle/atmiyauni/1880	Yes
293	Combating Stress by Bank Employees with Social Support under Covid-19 Pandemic	Meghashree Dadhich	Management	Sambodhi, UGC Care Journal	2020-2021	2249-6661	https://sambodhi.co.in/publications-resources/	http://10.9.150.37:8080/dspace/handle/atmiyauni/766	Yes

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							Link to website of the Journal	Link to article/paper/abstract of the article	Is it listed in UGC Care list
294	A Study on emergence of Entrepreneurs of Organic Products in India due to COVID-19	Sapna Jitendrabhai Devani	Management	Kala Sarovar	2020-2021	0975-4520	https://sjifactor.com/passport.php?id=21716	https://sjifactor.com/passport.php?id=21716	Yes
295	An efficient regioselective synthesis of Nalkylated purine-triazole analogue	Chintan Maheshbhai Pandit	Chemistry	Indian Journal of Chemistry Section B	2020-2021	0975-0983	http://op.niscair.res.in/index.php/IJCB	http://op.niscpr.res.in/index.php/IJCB/article/view/42744/0	Yes
296	Performance Analysis of Clustering and Data Mining Methods on Medical and Clinical Data Through Rough Set Theory	Hiren Rajeshbhai Kavathiya	Computer Science	Tathapi	2020-2021	2320-0693	https://www.citefactor.org/journal/index/26011/tathapi	http://10.9.150.37:8080/dspace/handle/atmiyauni/1857	Yes
297	Information Mining Techniques for Customer Relationship management in Banking Sector	Jaydeep Ramniklal Ramani	Computer Science	Tathapi	2020-2021	2320-0693	https://www.citefactor.org/journal/index/26011/tathapi	http://10.9.150.37:8080/dspace/handle/atmiyauni/1849	Yes
298	Study of Different Information Extraction Methods Used for Analysis of Unstructured Image Data: A Literature Survey	Amit Khimjibhai Patel	Computer Science	The Maharaja Sayajirao University of Baroda	2020-2021	0025-0422	https://msubaroda.ac.in/MSUB_Journal	http://10.9.150.37:8080/dspace/handle/atmiyauni/1864	Yes
299	The Corporate Social Responsibility: Not a Liability but an Investment!	Jagdish M. Mulchandani	Commerce	Sambodhi	2020-2021	2249-6661	https://ugccare.unipune.ac.in/Apps1/Content/Files/pdf/CloneJournalsPdf	https://drive.google.com/file/d/14tpu4N88uLraWkmv7u67A93ribrAZLAE/view?usp=drive_link	Yes



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							Link to website of the Journal	Link to article/paper/abstract of the article	Is it listed in UGC Care list
							/Clone20240704T143756.pdf		
300	Analysis of Impact of Gross Domestic Products (GDP) on Stock Market Movement in India	Suresh Vasani	Commerce	Dogo Rangsang	2020-2021	2347-7180	https://www.journal-dogorangsang.in/	https://journalofbusiness.org/index.php/GJMBR/article/view/3189/5-Analysis-of-Impact-of-Gross-Domestic_JATS_NLM_xml#info/contributor_2	Yes
301	An Analysis On Efficiency Of Selected Publicsector Banks With Reference To Dea Approach	Mehulbhai Dineshbhai Chhaniyara	Commerce	Kala Sarovar	2020-2021	0975-4520	https://sjifactor.com/sport.php?id=21716	http://10.9.150.37:8080/dspace//handle/atmiyauni/1889	Yes
302	Antibacterial Resistance Trend in Urinary Tract Infections and their Control at a Tertiary Care Hospital in the Saurashtra Region of Gujarat, India	Nutan Prakash Vishwakarma	Biotechnology	Biosciences Biotechnology Research Asia	2020-2021	0973-1245	https://www.biotech-asia.org/	https://www.biotech-asia.org/vol17no2/antibacterial-resistance-trend-in-urinary-tract-infections-and-their-control-at-a-tertiary-care-hospital-in-the-saurashtra-region-of-gujarat-india/	Yes
303	Application of a Validated RP-HPLC Method in Solubility and Dissolution Testing for Simultaneous Estimation of Diacerein and Its Active Metabolite	Rajeshri Dineshbhai Patel	Pharmacy	Journal of Chromatographic Science	2020-2021	0021-9665	https://academic.oup.com/chromsci/article/59/8/697/6035192	https://academic.oup.com/chromsci/article/59/8/697/6035192	Yes



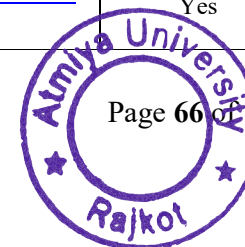
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	Rhein in Presence of Coformers in the Eutectic Tablet Formulation								
304	The Imperial Education Of 21St Century: A Study Of India's Roaring Lion Edtech Byju'S And It'S Hunting	Parth Kishorkumar Dave	Commerce	Sambodhi	2020-2021	2249-6661	https://ugccare.unipune.ac.in/Apps1/Content/Files/pdf/CloneJournalsPdf/Clone20240704T143756.pdf	http://10.9.150.37:8080/dspace//handle/atmiyauni/827	Yes
305	Application of Domination Theory in Operation Research: The Domination Model of Graphical Method for solving LPP with two variables	Tushar Jitendrabhai Bhatt	Mathematics	Knowledge Consortium of Gujarat, Journal of Science	2020-2021	2320-0006	http://www.kcgjournal.org/humanity/index.php	http://kcgjournal.org/kcg/wp-content/uploads/Science/issue26/Issue26TusharBhatt&DrGCBhimani.pdf	Yes
306	Emerging Trends of Logistics in India - Enhancing Skill through Education	Parth Kishorkumar Dave	Commerce	Kala Sarovar	2020-2021	0975-4520	https://sjifactor.com/pasport.php?id=21716	http://10.9.150.37:8080/dspace//handle/atmiyauni/832	Yes
307	Cell- Penetrable Peptide-Conjugated FADD Induces Apoptosis and Regulates Inflammatory Signaling in Cancer Cells	Bhargav Waghela	Microbiology	International Journal of Molecular Sciences	2020-2021	1422-0067	https://www.mdpi.com/journal/ijms	https://www.mdpi.com/1422-0067/21/18/6890	Yes
308	Characteristic polynomials of some algebraic Graphs	Manoharsinh Rajendrasinh Jadeja	Mathematics	Malaya Journal of Matematik	2020-2021	2321-5666	https://www.malayajournal.org/index.php/mjm/index	https://www.malayajournal.org/archive/selected_article.php?id=1280	Yes



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							Link to website of the Journal	Link to article/paper/abstract of the article	Is it listed in UGC Care list
309	New Era of E-Commerce post 2020	Piyush Mehta	Commerce	Kala Sarovar	2020-2021	0975-4520	https://sijfactor.com/pasport.php?id=21716	http://10.9.150.37:8080/dspace//handle/atmiyauni/1875	Yes
310	Cloning, Expression And Structural Elucidation Of A Biotechnologically Potential Alkaline Serine Protease From A Newly Isolated Haloalkaliphilic Bacillus lehensis JO-26	Hitarth Bhagirathbhai Bhatt	Microbiology	Frontiers in Microbiology	2020-2021	1664-302X	https://www.frontiersin.org/journals/microbiology	https://www.frontiersin.org/journals/microbiology/articles/10.3389/fmicb.2020.00941/full	Yes
311	Rationality of Make in India during and post Covid-19 pandemic	Piyush Mehta	Commerce	Sambodhi	2020-2021	2249-6661	https://ugccare.unipune.ac.in/Apps1/Content/Files/pdf/CloneJournalsPdf/Clone20240704T143756.pdf	https://drive.google.com/file/d/1U08eOZlgr1wZVwhhQ8MfTUEadBIHrV EU/view?usp=drive_link	Yes
312	Common cancer biomarkers of breast and ovarian types identified through artificial intelligence	Chandrajit Lahiri	Biotechnology	Chemical Biology and Drug Design	2020-2021	1747-0277	https://onlinelibrary.wiley.com/journal/17470285	https://onlinelibrary.wiley.com/doi/abs/10.1111/cbdd.13672	Yes
313	Management of Non-Performing Assets: A comparative analysis of Public and Private Sector Banks of India	Shrey Hareshbhai Bhupatkar	Commerce	Kala Sarovar	2020-2021	0975-4520	https://sijfactor.com/pasport.php?id=21716	https://drive.google.com/file/d/11DphCLYRFS_PeW5Uhh8E8YB_cXoLpJQG/view?usp=drive_link	Yes
314	Construction of L-equienenergetic graphs using some graph operations	Kalpesh Mansukhlal Popat	Computer Science	AKCE International Journal of	2020-2021	2543-3474	https://www.tandfonline.com/toc/uake20/current	http://dx.doi.org/10.1016/j.akcej.2019.06.012	Yes



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				Graphs and Combinatorics					
315	Controlled release of sulfasalazine loaded amidated pectin microparticles through Eudragit S-100 coated capsule for management of inflammatory bowel disease.	Rishikesh Shukla	Biotechnology	Journal of Drug Delivery Science and Technology	2020-2021	1773-2247	https://www.sciencedirect.com/journal/journal-of-drug-delivery-science-and-technology	http://dx.doi.org/10.1016/j.jddst.2019.101495	Yes
316	Convergence Rate of Various Iterations with SM-iteration for Continuous Function	Monika Swami	Mathematics	Journal of Mathematical and Computational Science	2020-2021	2395-6674	https://scik.org/index.php/jmcs	https://scik.org/index.php/jmcs/issue/view/192	Yes
317	Design, synthesis and antitumour evaluation of pyrrolo[1,2-f]-phenanthridine and dibenzo[f,h]pyrrolo[1,2-b]isoquinoline derivatives	Anilkumar Sundarjibhai Patel	Chemistry	European Journal of Medicinal Chemistry	2020-2021	1768-3254	https://doi.org/10.1016/j.ejmech.2020.112516	http://dx.doi.org/10.1016/j.ejmech.2020.112516	Yes
318	Equitable Restrained Domination Number of Some Graphs	Parag D. Ajani	Mathematics	Malaya Journal of Matematik	2020-2021	2321-5666	https://www.malayajournal.org/index.php/mjm/index	https://www.malayajournal.org/archive/selected_article.php?id=1077	Yes
319	Evaluation of Non-polar Composition in Plumbago Zeylanica Leaves by Gas	Pankajkumar Babubhai Nariya	Chemistry	Folia Medica	2020-2021	1314-2143	https://foliamedica.bg/	10.3897/folmed.62.e47647	Yes





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							Link to website of the Journal	Link to article/paper/abstract of the article	Is it listed in UGC Care list
	Chromatography and Mass Spectrometry								
320	Facile synthesis of (E)-5-styrylpyrimidines via Wittig reaction using sodium tripolyphosphate in water	Anilkumar Sundarjibhai Patel	Chemistry	Letters in Organic Chemistry	2020-2021	1875-6255	https://www.eurekaselect.com/article/110610	10.2174/1570178617999201012181526	Yes
321	ESG score in selected listed Indian companies- the new paradigm for India	Divyarajsinh Mahavirsinh Zala	Commerce	Sambodhi UGC Care Approved	2020-2021	2249-6661	https://drive.google.com/file/d/1Oa54sho-zr6k683V39QD_98AyR_RctKrJ/view?usp=drive_link	http://10.9.150.37:8080/dspace/handle/atmiyauni/795	Yes
322	Employee engagement challenges for remote work: approach for the new normal	Divyarajsinh Mahavirsinh Zala	Commerce	Kala Sarovar	2020-2021	0975-4520	https://sjifactor.com/pasport.php?id=21716	http://10.9.150.37:8080/dspace/handle/atmiyauni/796	Yes
323	Formation of Diacerein - fumaric acid eutectic as a multi-component system for the functionality enhancement	Rajeshri Dineshbhai Patel	Pharmacy	Journal of Drug Delivery Science and Technology	2020-2021	2588-8943	https://www.sciencedirect.com/journal/journal-of-drug-delivery-science-and-technology	http://dx.doi.org/10.1016/j.jddst.2023.105276	Yes
324	Functionality improvement of Chlorzoxazone by crystallo-co-agglomeration using multivariate analysis approach	Kevin Chandulal Garala	Pharmacy	Particulate Science and Technology	2020-2021	1548-0046	https://www.tandfonline.com/journals/upst20	http://dx.doi.org/10.1080/02726351.2020.1799126	Yes

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							Link to website of the Journal	Link to article/paper/abstract of the article	Is it listed in UGC Care list
325	Government Policies, Migration and Development of Indo-American Queer Diaspora	Geeta Manapurram	English	International Journal of Creative Research Thoughts	2020-2021	2320-2882	https://www.ijcrt.org/#	http://ijcrt.org/viewfull.php?&p_id=IJCRT2003443	Yes
326	Hybrid DCT-DWT Based ROI Medical Image Compression for Telemedicine Application	Ashish Mahendrabhai Kothari	Electronics & Communication	ICTACT Journal on Image and Video Processing	2020-2021	0976-9099	https://ictactjournals.in/IJVP/AboutIjvp.aspx	https://ictactjournals.in/paper/IJVP_Vol_11_Iss_2_Paper_8_2331_2336.pdf	Yes
327	Image Quality Assessment for Various Medical Image Processing Applications	Ashish Mahendrabhai Kothari	Electronics & Communication	Studies in Indian Place Names	2020-2021	2394-3114	https://www.tpnsindia.org/index.php/sipn	https://tpnsindia.org/index.php/sipn/article/view/9084	Yes
328	Implementing Machine Learning Techniques with Hadoop in Healthcare	Priti Devshibhai Sadaria	Computer Science	Alochana Chakra Journal	2020-2021	2231-3990	http://www.alochonachakra.com/	http://www.alochonachakra.com/	Yes
329	In vitro antimutagenic and cytotoxic potential of plant extracts: a comparative study of Mucuna pruriens, Asteracantha longifolia and Sphaeranthus indicus	Praveen Suresh Gupta	Biotechnology	Future journal of pharmaceutical sciences	2020-2021	2314-7245	https://fjps.springeropen.com/	https://fjps.springeropen.com/articles/10.1186/s43094-020-00137-8	Yes
330	Influence of eutectic mixture as a multi-component system in the improvement of physicochemical and	Rajeshri Dineshbhai Patel	Pharmacy	Advanced Powder Technology	2020-2021	0921-8831	https://www.sciencedirect.com/journal/advanced-powder-technology	https://www.sciencedirect.com/science/article/abs/pii/S092188312030025X	Yes



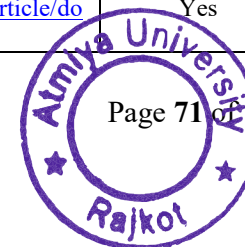
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	pharmacokinetic properties of diacerein								
331	Investigate the Temperature Effects on Curing of Reactive Powder Concrete Containing Silica	Hemantkumar Gulabrao Sonkusare	Civil Engineering	Lecture Notes in Civil Engineering	2020-2021	2366-2565	https://link.springer.com/book/10.1007/978-981-15-6463-5	https://link.springer.com/chapter/10.1007/978-981-15-6463-5_71	Yes
332	Investigation of Microstructure and Mechanical Properties of DSS 2205 Weld Thick Section for Pressure Vessel Application	Sagarkumar Indravadan Shah	Mechanical Engineering	Transactions of the Indian Institute of Metals	2020-2021	0972-2815	https://link.springer.com/journal/12666	https://link.springer.com/article/10.1007/s12666-021-02284-9	Yes
333	An Analysis on Efficiency of Selected Public Sector Banks with Reference To DEA Approach.	Mehulbhai Dineshbhai Chhaniyara	Commerce	Kala Sarovar	2020-2021	0975-4520	https://sjifactor.com/pasport.php?id=21716	http://10.9.150.37:8080/dspace/handle/atmiyauni/1889	Yes
334	Microwave-Assisted Three-Component Domino Synthesis of Polysubstituted 4H-Pyran Derivatives and Their Anticancer Activity	Sanjay Dhanjibhai Hadiyal	Chemistry	Russian Journal of Organic Chemistry	2020-2021	1608-3393	https://doi.org/10.1134/S1070428020040168	https://link.springer.com/journal/11178	Yes
335	Migration and Acculturation of Indian Queer Diaspora in United States.	Geeta Manapurram	English	International Research Journal of Multidisciplinary Studies	2020-2021	2582-631X	https://www.irjms.com/	https://www.google.com/url?sa=t&source=web&url=https://www.ijcrt.org/papers/IJCRT2003443.pdf&ved=2ahUKewjZwsz4	Yes



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								4YqIAxXBXWwGHc3xFMkQFnoECBQQAQ&usg=AOvVaw3tZwI7PZVV-QRIhqt48Xp	
336	Modelling of material removal rate and tool wear rate in EDM based on a fraction of energy approach	Ghanshyam Devkinandan Acharya	Mechanical Engineering	Advances in Materials and Processing Technologies	2020-2021	2374-068X	https://www.tandfonline.com/action/journalInformation?journalCode=tmpt20	https://www.tandfonline.com/doi/abs/10.1080/2374068X.2020.1796165	Yes
337	Multi-level security of medical images based on encryption and watermarking for telemedicine applications	Ashish Mahendrabhai Kothari	Electronics & Communication	Multimedia Tools and Applications	2020-2021	1573-7721	https://link.springer.com/journal/11042	https://link.springer.com/article/10.1007/s11042-020-09941-z	Yes
338	Novel Approach for Traffic Directing in Urban Areas Using Ant Colony Optimization Technique to Diminish The Effect of Air Pollution on the Human Body	Ashish Mahendrabhai Kothari	Electronics & Communication	Indian Journal of Environmental Protection	2020-2021	0253-7141	https://www.e-ijep.co.in/	https://www.e-ijep.co.in/1146-1153-ashish-kothari-p-54/	Yes
339	On Kasaj Generalized Closed Sets in Kasaj Topological Spaces	Sajeed Ibrahimghai Ghanchi	Mathematics	Journal of Emerging Technologies and Innovative Research	2020-2021	2349-5162	https://www.jetir.org/	https://www.jetir.org/view?paper=JETIR2012081	Yes



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340	On Kasaj topological spaces	Sajeed Ibrahimghai Ghanchi	Mathematics	Malaya Journal of Matematik	2020-2021	2321-5666	https://www.malayajournal.org/index.php/mjm	https://www.malayajournal.org/index.php/mjm/article/view/1744	Yes
341	On Kasaj-b-open Sets and Kasaj-regular-open Sets in Kasaj Topological Spaces	Sajeed Ibrahimghai Ghanchi	Mathematics	Journal of Emerging Technologies and Innovative Research	2020-2021	2349-5162	https://www.jetir.org/	https://www.jetir.org/view?paper=JETIR2012082	Yes
342	On Restrained Edge Dominating set of Graphs	Parag D. Ajani	Mathematics	Malaya Journal of Matematik	2020-2021	2321-5666	https://www.malayajournal.org/index.php/mjm/index	https://www.malayajournal.org/archive/selected_article.php?id=777	Yes
343	Online Security & Privacy : diagram and fundamental research	Jayesh Naranbhai Zalavadia	Management	juni khayat	2020-2021	2278-4632	http://junikhyatjournal.in/	http://www.junikhyatjournal.in/no_4_may_20/23.pdf	Yes
344	Performance Analysis of Carbon Nanotubes as Monopole Antenna	Kalpesh R. Chudasama	Computer Engineering	Samriddhi: A Journal of Physical Sciences, Engineering and Technology	2020-2021	2229-7111	https://smsjournals.com/	https://smsjournals.com/index.php/SAMRIDDHI/article/view/20733	Yes
345	Pharmaceutical Cocrystals - A Review	Kevin Chandulal Garala	Pharmacy	MDPI Proceedings	2020-2021	2504-3900	https://www.mdpi.com/journal/proceedings	https://doi.org/10.3390/proceedings2020062014	Yes
346	Preparation and Evaluation of Directly Compressible	Hemraj Mohanlal Tank	Pharmacy	Indo Global Journal of	2020-2021	2249-1023	https://www.igjps.com	https://www.igjps.com/index.php/IGJPS/article/download/132/19	Yes





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	Tablets of Ibuprofen Crystals			Pharmaceutical Sciences					
347	Rapid Identification of Fatty Acids from Leptadenia reticulata Areal Parts by GC-MS	Pankajkumar Babubhai Nariya	Chemistry	Journal of Scientific & Industrial Research	2020-2021	0975-1084	http://op.niscpr.res.in/index.php/JSIR/article/view/41469	http://op.niscpr.res.in/index.php/JSIR/index	Yes
348	Related Impurities HPLC Method Development & Validation for drug combinations: Olmesartan Medoxomil, Chlorthalidone & Cilnidipine	Bhavinbhai Babubhai Dhaduk	Chemistry	International Journal of Pharmaceutical Sciences and Drug Research	2020-2021	0975-248X	https://doi.org/10.25004/IJPSDR.2020.120101	https://ijpsdronline.com/index.php/journal	Yes
349	Socio-Cultural Challenges of Indian Queer Diaspora in USA	Geeta Manapurram	English	Shodh Sarita	2020-2021	2348-2397	http://seresearchfoundation.in/	https://www.google.com/url?sa=t&source=web&ct=j&opi=89978449&url=https://www.kalamfoundation.org/wp-content/uploads/erf_uploads/2021/12/inbound4872038059966936732.pdf&ved=2ahUKEwiwwWAIYqIAxU5zjgGHYMBG14QFnoECBIAQ&usg=AOvVaw1P3VOQaKXm2bthTFRMd1Wk	Yes
350	Consumer Buying Behaviour of College and	Suresh Vasani	Commerce	Kala Sarovar	2020-2021	0975-4520	https://sjiifactor.com/pasport.php?id=21716	https://drive.google.com/file/d/1dFSDexGXPyyw	Yes



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	University Teachers Regarding Life Insurance Products – An Analytical Study of Rajkot City							W7hCS0JCuU8L_caXm0Q_z/view?usp=drive_link	
351	Synthesis of Diverse Fused Tetraacyclic Thiazepine-Chalcone Derivatives by Claisen-Schmidt Condensation Reaction and their Antimicrobial Activity	Sureshkumar Batukbhai Koradiya	Chemistry	Asian Journal of Chemistry	2020-2021	0039-2049	https://doi.org/10.14233/ajchem.2020.22867	https://asianpubs.org/index.php/ajchem/issue/view/228	Yes
352	Synthesis, Characterization and in vitro Antimicrobial Evaluation of Pyrazole Based Oxothiazolidine Hybrids	Sureshkumar Batukbhai Koradiya	Chemistry	Asian Journal of Organic and Medicinal Chemistry	2020-2021	2456-8937	https://doi.org/10.14233/ajomc.2020.AJOMC-P295	https://asianpubs.org/index.php/ajomc/index	Yes
353	Synthesis, Spectral Analysis and Antibacterial Screening of Tetracyclic Thiazepine Based Pyrazole Derivatives	Sureshkumar Batukbhai Koradiya	Chemistry	Asian Journal of Organic and Medicinal Chemistry	2020-2021	2456-8937	https://doi.org/10.14233/ajomc.2020.AJOMC-P281	https://asianpubs.org/index.php/ajomc/index	Yes
354	Task placement and virtual machine migration technique in cloud environment	Haresh Damjibhai Khachariya	Computer Science	Tathapi	2020-2021	2320-0693	https://www.citefactor.org/journal/index/26011/tathapi	https://www.academia.edu/74364886/Task_placement_and_Virtual_Machine_Migration_Technique_in_Cloud_Computing_Environment	Yes



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355	The phylogenomics of CRISPR-Cas system and revelation of its features in Salmonella	Chandrajit Lahiri	Biotechnology	Scientific reports	2020-2021	2045-2322	https://www.nature.com/srep/	https://www.nature.com/articles/s41598-020-77890-6	Yes
356	Theatre as the means of Distressing the Damsel	Srushti Pratik Dodia	English	Literary Herald	2020-2021	2454-3365	https://www.tlhjournal.com/aboutus.php	http://tlhjournal.com/uploads/products/29.shrushti-ravisinh-zala-article.pdf	Yes
357	Ultrasonic-Assisted Synthesis of Pyrazolo[3,4-d]pyrimidin-4-ol Tethered with 1,2,3-Triazoles and Their Anticancer Activity	Sanjay Dhanjibhai Hadiyal	Chemistry	Russian Journal of Bioorganic Chemistry	2020-2021	1608-330X	https://doi.org/10.1134/S1068162020050106	https://link.springer.com/journal/11171	Yes
358	Synthesis, Characterization and Biological Evaluation of Ethyl-4'-(cyclopropane carboxamido-N-yl)-5-ary-3-oxo-3,4,5,6-tetrahydro-biphenyl-4-carboxylate''	Pankajkumar Madhavjibhai Akbari	Industrial Chemistry	Asian Journal of Organic and Medicinal Chemistry	2019-2020	2456-8937	https://asianpubs.org/index.php/ajomc	https://asianpubs.org/index.php/ajomc/article/view/15366	Yes
359	A decade of sustained selection pressure on two surface sites of the VP1 protein of Enterovirus A71 suggests that immune evasion may be an indirect driver for virulence	Chandrajit Lahiri	Biotechnology	Scientific reports	2019-2020	2045-2322	https://www.nature.com/srep/	https://www.nature.com/articles/s41598-019-41662-8	Yes
360	A Mixture of DWT-DCT based Digital Watermarking Algorithm	Ashish Mahendrabhai Kothari	Electronics &	International Journal of Innovative	2019-2020	2278-3075	https://www.ijitee.org/	https://ieeexplore.ieee.org/abstract/document/8474257	Yes



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	against various Attacks and its Applications		Communication	Technology and Exploring Engineering					
361	A Relative Study Of Components Of Access And Oracle Relational Database Management System	Nehal Kiritkumar Dave	Computer Science	International Journal of Research And Analytical Reviews	2019-2020	2348-1269	https://www.ijrar.org/	https://ijrar.org/viewfull.php?&p_id=IJRAR19L1030	Yes
362	A simulation-based approach for modelling of fraction of energy transfer to workpiece in electrical discharge machining	Ghanshyam Devkinandan Acharya	Mechanical Engineering	International Journal of Manufacturing Research	2019-2020	1750-0591	https://www.inderscienceonline.com/journal/ijmr	https://www.inderscienceonline.com/doi/abs/10.1504/IJMR.2020.108231	Yes
363	About m-domination number of Graphs	Nehaben Dilipbhai Borad	Mathematics	Malaya Journal of Matematik	2019-2020	2321-5666	https://www.malayajournal.org/index.php/mjm/index	https://www.malayajournal.org/archive/selected_article.php?id=577	Yes
364	Abrus precatorious: A review from ethno to nano application	Preetam Prabha Shanker Joshi	Biotechnology	Asian Agri History	2019-2020	0971-7730	https://www.asianagrihistory.org/index.htm	https://www.asianagrihistory.org/volume-23.4.html	Yes
365	Acacia species.: a probable feedstock for biodiesel production	Rohan Vinodbhai Pandya	Microbiology	Plant Archives	2019-2020	0972-5210	https://www.plantarchives.org/	http://www.plantarchives.org/PDF%2019-1/1926-1931_4775_.pdf	Yes
366	Aerobic oxidative alkylation of H-phosphonates and amides:	Sunil Manjibhai Galani	Chemistry	Catalysis Science and Technology	2019-2020	2044-4761	https://doi.org/10.1039/C9CY00275H	https://pubs.rsc.org/en/journals/journalissues/cy#!recentarticles&adv	Yes



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	an efficient route for the synthesis of alkynylphosphonates and ynamides using a recyclable Cu–MnO catalyst								
367	Analysis of different techniques for information retrieval from high dimensional Unstructured Text Data	Ankit Jagdishbhai Faldu	Computer Science	International Journal of Research And Analytical Reviews	2019-2020	2348-1269	https://www.ijrar.org/	http://ijrar.com/upload_issue/ijrar_issue_20543548.pdf	Yes
368	Anticancer Evaluation of 1,5-Disubstituted Tetrazoles using Ugi-Azide Four-Component Reactions (UA-4CRs)	Chintan Maheshbhai Pandit	Chemistry	Asian Journal of Organic and Medicinal Chemistry	2019-2020	2456-8937	https://asianpubs.org/index.php/ajomc	https://asianpubs.org/index.php/ajomc/article/view/15363	Yes
369	Application of Graph Theory in Various Field of Applied Science and Engineering	Om Mansukhlal Teraiya	Mathematics	Journal of Emerging Technology and Innovative Research	2019-2020	2349-5162	https://www.jetir.org/papers/JETIR1903B80.pdf	https://www.jetir.org/papers/JETIR1903B80.pdf	Yes
370	Complete genome sequence of plant growth promoting Pseudomonas aeruginosa AJ D 2 an	Abhijeet Sudhirrao Joshi	Microbiology	Genomics	2019-2020	0888-7543	https://www.sciencedirect.com/journal/genomics	https://www.sciencedirect.com/science/article/pii/S0888754319303003	Yes



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	isolate from monocropic cotton rhizosphere.								
371	Construction of Sequences of Borderenergetic Graphs	Kalpesh Mansukhlal Papat	Computer Science	Proyecciones journal of mathematics	2019-2020	0717-6279	https://www.revistaproyecciones.cl/	https://www.scielo.cl/scielo.php?pid=S0716-09172019000400837&script=sci_arttext&tlng=en	Yes
372	Delineating the plausible molecular vaccine candidates and drug targets of multidrug-resistant Acinetobacter baumannii	Chandrajit Lahiri	Biotechnology	Frontiers in Cellular and Infection Microbiology	2019-2020	2235-2988	https://www.frontiersin.org/journals/cellular-and-infection-microbiology	https://www.frontiersin.org/articles/10.3389/fcimb.2019.00203/full	Yes
373	Design and Synthesis of 1,2-Bis(hydroxymethyl)pyrrol[2,1-a]phthalazine Hybrids as Potent Anticancer Agents that Inhibit Angiogenesis and Induce DNA Interstrand Crosslinks	Anilkumar Sundarjibhai Patel	Chemistry	Journal of Medicinal Chemistry	2019-2020	1520-4804	https://doi.org/10.1021/acs.jmedchem.8b01689	https://pubs.acs.org/doi/10.1021/acs.jmedchem.8b01689	Yes
374	Design development and optimization of a sustained release tablet of bosentan monohydrate for pulmonary arterial hypertension	Hemraj Mohanlal Tank	Pharmacy	Indian Drugs	2019-2020	0019-462X	https://www.indiandrugs online.org/	https://openurl.ebsco.com/EPDB%3Agcd%3A5%3A22659093/detailv2?sid=ebsco%3Aplink%3Ascholar&id=ebsco%3Agcd%3A135590720&crl=c	Yes



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375	Design, characterization and statistical optimization of ramosetron hydrochloride mouth dissolving film using design of experiment	Hemraj Mohanlal Tank	Pharmacy	International Journal of Applied Pharmaceutics	2019-2020	0975-7058	https://journals.innovareacademics.in/index.php/ijap	https://journals.innovareacademics.in/index.php/ijap/article/view/30952/19562	Yes
376	Development of RuO ₂ /CeO ₂ heterostructure as an efficient OER electrocatalyst for alkaline water splitting	Sunil Manjibhai Galani	Chemistry	International Journal of Hydrogen Energy	2019-2020	0360-3199	https://www.sciencedirect.com/journal/international-journal-of-hydrogen-energy	https://www.sciencedirect.com/science/article/abs/pii/S0360319919329428	Yes
377	Dynamic Behaviors of Water Droplet Impacting Antiwetting Plant Leaves	Anand Virambhai Khistariya	Industrial Chemistry	Research Journal of Chemical Sciences	2019-2020	2231-606x	https://www.isca.in/rjcs/Introduction.php	https://www.isca.in/rjcs/Archives/v9/i2/3.ISCA-RJCS-2018-074.pdf	Yes
378	Edge domination number of jump graph: A comparative study	Tushar Jitendrabhai Bhatt	Mathematics	Journal of Emerging trend and innovative research	2019-2020	2349-5162	https://www.jetir.org/	https://www.jetir.org/papers/JETIR1908514.pdf	Yes
379	Effect of Cr ³⁺ on growth, thermal, photoluminescence and electrical properties of Potassium Dihydrogen Citrate single crystal	Nikunj Dharmendra bhai Pandya	Physics	Materials Research Express	2019-2020	2053-1591	https://iopscience.iop.org/journal/2053-1591	https://iopscience.iop.org/article/10.1088/2053-1591/ab239a	Yes



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380	Enhanced Thermocatalytic Activity of Porous Yellow ZnO Nanoflakes: Defect- and Morphology-Induced Perspectives	Sunil Manjibhai Galani	Chemistry	Chemistry - An Asian Journal	2019-2020	2148-2403	https://doi.org/10.1002/asia.201801745	https://aces.onlinelibrary.wiley.com/journal/1861471x	Yes
381	Evaluate Sulphur Diffusion at Mould-Metal Interface in No-Bake Mould System	Manojkumar Vitthalbhai Sheladiya	Mechanical Engineering	Archives of Foundry Engineering	2019-2020	2299-2944	https://journals.pan.pl/af	https://www.czasopisma.pan.pl/dlibra/publication/125193/edition/109233/content/evaluate-sulphur-diffusion-at-mould-metal-interface-in-no-bake-mould-system-sheladiya-m-v-acharya-s-g-mehta-k-acharya-g-d	Yes
382	Exploiting Chitosan and Gold Nanoparticles for Antimycobacterial Activity of in silico Identified antimicrobial motif of human neutrophil peptide-1	Ragini Raghav	Biotechnology	Scientific Reports	2019-2020	2045-2322	https://www.nature.com/articles/s41598-019-44256-6	https://doi.org/10.1038/s41598-019-44256-6	Yes
383	Extracellular vesicle mediated embryo-endometrial cross talk during implantation and in pregnancy	Noble K Kurian	Microbiology	Journal of assisted reproduction and genetics	2019-2020	1058-0468	https://link.springer.com/journal/10815	https://link.springer.com/article/10.1007/s10815-018-1343-x	Yes

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384	Formulation development and statistical optimization of a bilayer tablet of bosentan monohydrate and sildenafil citrate in management of pulmonary arterial hypertension	Hemraj Mohanlal Tank	Pharmacy	International Journal of Applied Pharmaceutics	2019-2020	0975-7058	https://journals.innovareacademics.in/index.php/ijap	https://journals.innovareacademics.in/index.php/ijap/article/view/30927/19559	Yes
385	Functionality improvement of Nimesulide by eutectic formation with nicotinamide: Exploration using temperature-composition phase diagram	Rajeshri Dineshbhai Patel	Pharmacy	Advanced Powder Technology	2019-2020	0921-8831	https://www.sciencedirect.com/journal/advanced-powder-technology	https://www.sciencedirect.com/science/article/abs/pii/S0921883119300317	Yes
386	Hybrid and blind watermarking scheme in DCuT - RDWT domain	Ashish Mahendrabhai Kothari	Electronics & Communication	Journal of Information Security and Applications	2019-2020	2214-2126	https://www.sciencedirect.com/journal/journal-of-information-security-and-applications	http://dx.doi.org/10.1016/j.jisa.2019.03.017	Yes
387	Hybrid domain watermarking technique for copyright protection of images using speech watermarks	Ashish Mahendrabhai Kothari	Electronics & Communication	Journal of Ambient Intelligence and Humanized Computing	2019-2020	1868-5145	https://link.springer.com/journal/12652	http://dx.doi.org/10.1007/s12652-019-01295-1	Yes
388	Improved Salt Tolerance and Growth parameters of Groundnut (Arachis hypogaea L.) Employing	Ragini Raghav	Biotechnology	Ecology, Environment and	2019-2020	0971-765X	https://www.envirobiotechjournals.com/ecology-environment-and-conservation/	http://www.envirobiotechjournals.com/EEC/FeBSupplIssue2020/EEC-29.pdf	Yes



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	Halotolerant Bacillus cereus SVSCD1 isolated from Saurashtra Region, Gujarat			Conservation					
389	Isolation and Identification of Non-Polar Chemical Entity from Leptadenia Reticulata Aerial Parts	Pankajkumar Babubhai Nariya	Chemistry	Asian Journal of Pharmaceutical and Clinical Research	2019-2020	2455-3891	https://journals.innovareacademics.in/index.php/ajpcr	https://journals.innovareacademics.in/index.php/ajpcr/article/download/28683/19215	Yes
390	Leishmania donovani adenylate kinase 2a prevents ATP-mediated cell cytolysis in macrophages	Bhargav Waghela	Microbiology	Parasitology International	2019-2020	1383-5769	https://www.sciencedirect.com/journal/parasitology-international	https://linkinghub.elsevier.com/retrieve/pii/S1383-5769(19)30039-X	Yes
391	Mining Recurring Patterns in Time Series	Dharmesh Jayantibhai Bhalodiya	Computer Engineering	International Journal of Computer Applications	2019-2020	0975-8887	https://www.ijcaonline.org/	https://www.ijcaonline.org/archives/volume178/number11/bhalodiya-2019-ijca-918826.pdf	Yes
392	Molecular Interactions in Solutions of 1,1-Bis(4-(2-oxopropoxy)phenyl)cyclohexane on Ultrasonic Velocity, Density, and Viscosimetric Data	Bhavinbhai Babubhai Dhaduk	Chemistry	Russian Journal of Physical Chemistry	2019-2020	0036-0244	https://doi.org/10.1134/S0036024419060086	https://link.springer.com/journal/11504	Yes
393	On chromatic transversal domination in graphs	Anil Dhanjibhai Parmar	Mathematics	Malaya Journal of Matematik	2019-2020	2321-5666	https://www.malayajournal.org/index.php/mjm/index	https://www.malayajournal.org/archive/selected_article.php?id=648	Yes



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							Link to website of the Journal	Link to article/paper/abstract of the article	Is it listed in UGC Care list
394	On Equienergetic, Hyperenergetic and Hypoenergetic Graphs	Kalpesh Mansukhlal Popat	Computer Science	Kragujevac Journal of Mathematics	2019-2020	2406-3045	https://kjm.pmf.kg.ac.rs/	https://www.academia.edu/download/80725934/kjm_44_4-3.pdf	Yes
395	On Restrained Domination Number of Some Wheel Related Graphs	Parag D. Ajani	Mathematics	Malaya Journal of Matematik	2019-2020	2321-5666	https://www.malayajournal.org/index.php/mjm/index	https://www.malayajournal.org/archive/selected_article.php?id=537	Yes
396	On ve-quasi and secured ve-quasi independent sets of a graph	Nehaben Dilipbhai Borad	Mathematics	Malaya Journal of Matematik	2019-2020	2321-5666	https://www.malayajournal.org/index.php/mjm/index	https://www.malayajournal.org/articles/MJM08010019.pdf	Yes
397	Open Packing Number of Some Path Related Graphs	Anil Dhanjibhai Parmar	Mathematics	Journal of Applied Science and Computations	2019-2020	1076-5131	https://j-asc.com/	https://j-asc.com/index.php/volume-6-issue-5-may-2019/	Yes
398	Open Packing Number of Triangular Snakes	Anil Dhanjibhai Parmar	Mathematics	The International J. Mathematical Combinatorics	2019-2020	1937-1055	https://fs.unm.edu/IJMC/	https://fs.unm.edu/IJMC/OpenPackingNumberofTriangularSnakes.pdf	Yes
399	Real Time Depth Hole Filling using Kinect Sensor and Depth Extract from Stereo Images	Ashish Mahendrabhai Kothari	Electronics & Communication	Oriental Journal of Computer Science and Technology	2019-2020	0974-6471	https://www.computersciencejournal.org/	https://pdfs.semanticscholar.org/2b73/dfd6547b6ea5b077ae8b4d1ddb4ba626c4c.pdf	Yes



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							Link to website of the Journal	Link to article/paper/abstract of the article	Is it listed in UGC Care list
400	Smooth Labeling and Semi Smooth Graceful Labeling operations on Various Graphs	Om Mansukhlal Teraiya	Mathematics	Compliance Engineering Journal	2019-2020	0898-3577	https://ijceng.com/	https://ijceng.com/index.php/volume-10-issue-10-2019/	Yes
401	Some natural extracts from plants as low-cost alternatives for synthetic PGRs in rose micropropagation	Preetam Prabha Shanker Joshi	Biotechnology	Journal of Applied Horticulture	2019-2020	0972-1045	https://horticultureresearch.net/index.php	https://horticultureresearch.net/title.php?a=712	Yes
402	Some New Results on Chromatic Transversal Domination in Graphs	Anil Dhanjibhai Parmar	Mathematics	International Journal of Mathematical Sciences and Engineering Applications	2019-2020	0973-9424	http://www.ascent-journals.com/ijmseai_msandscope.html	http://ascent-journals.com/IJMSEA/Vol13No1/3.pdf	Yes
403	Some New Results on Seidel Equienergetic Graphs	Kalpesh Mansukhlal Popat	Computer Science	Kyungpook Mathematical Journal	2019-2020	0454-8124	https://kmj.knu.ac.kr/	https://kmj.knu.ac.kr/journal/view.html?volume=59&number=2&spage=335	Yes
404	Spectra of Graphs Obtained by Duplication of Graph Elements	Kalpesh Mansukhlal Popat	Computer Science	Mathematics Today	2019-2020	0976-3228	http://mathematicstoday.co.in/	https://www.taylorfrancis.com/chapters/edit/10.1201/9781003038436-31/spectra-graphs-obtained-duplicating-graphs-elements-vaidya-popat	Yes



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							Link to website of the Journal	Link to article/paper/abstract of the article	Is it listed in UGC Care list
405	SVD based performance improvement in hiding a message behind an image	Ashish Mahendrabhai Kothari	Electronics & Communication	International Journal of Advanced Trends in Computer Science and Engineering	2019-2020	2278-3091	https://www.warse.org/IJATCSE/	https://www.warse.org/IJATCSE/archives/Volume%208%20No.%202%20%282019%29	Yes
406	Synthesis and Antimicrobial Activity of 2-[(4'-Arylidine-5'oxo-2'-phenyl) Imidazolyl]-1'-Yl]-3-Keto-1,5-Dimethyl-2-Phenyl Pyrazole.	Govind Vrajvallabhhai Vagadiya	Industrial Chemistry	Journal of Applicable Chemistry	2019-2020	2278-1862	http://joac.info/	http://joac.info/ContentPaper/2019/1-15-8-1-52-12.pdf	Yes
407	Synthesis of Azide Functionalized Tetrahydrobenzofurans and their Antineoplastic Study	Chintan Maheshbhai Pandit	Chemistry	Folia Medica	2019-2020	1314-2143	https://foliamedica.bg/	10.3897/folmed.61.e47955	Yes
408	Synthesis of Substituted 4-(4-((3-Nitro-2-oxo-2H-chromene-4-yl)amino)phenyl) morpholine-3-one coumarin Derivatives	Anilkumar Sundarjibhai Patel	Chemistry	Asian Journal of Chemistry	2019-2020	0039-2049	https://doi.org/10.14233/ajchem.2019.21860	https://asianpubs.org/index.php/ajchem/index	Yes
409	Synthesis, Characterization and Biological Evaluation of Ethyl-4'-(cyclopropane carboxamido-N-yl)-5-ary-	Pankajkumar Madhavjibhai Akbari	Industrial Chemistry	Asian Journal of Organic Chemistry	2019-2020	2456-8937	http://ajomc.asianpubs.org/	https://asianpubs.org/index.php/ajomc/article/view/15366	Yes



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	3-oxo-3,4,5,6-tetrahydro-biphenyl-4-carboxylate			Medicinal Chemistry					
410	Synthesis, characterization and crystallographic analysis of N-2-(tert-butylcarbonyl) (4-chlorophenyl methyl)-6-fluoro-N- (3, 4, 5-triethoxyphenyl) chroman-2-carboxamide	Bhavinbhai Babubhai Dhaduk	Chemistry	Indian Journal of Chemistry Section B	2019-2020	0975-0983	https://nopr.niscpr.res.in/bitstream/123456789/49789/1/IJCB%2058B%288%29%20944-948.pdf	http://op.niscpr.res.in/index.php/IJC	Yes
411	Technological investigation of effect of machining parameter on tool life	Manojkumar Vitthalbhai Sheladiya	Mechanical Engineering	Metal Working and Material Science	2019-2020	1994-6309	https://journals.nstu.ru/obrbotka_metallov?chan_ge_lang=en	https://journals.indexcopernicus.com/search/article?articleId=2921427	Yes
412	Total Equitable Bondage Number of A Graph	Anil Dhanjibhai Parmar	Mathematics	Journal of Scientific Research	2019-2020	2321-5666	https://www.banglajol.info/index.php/JSR	https://www.banglajol.info/index.php/JSR/article/view/33940	Yes
413	Triethanolamine catalyzed expeditious and greener synthesis of 2-amino-4H-chromenes	Satishkumar Dhirajlal Tala	Chemistry	Journal of the Chinese Chemical Society	2019-2020	0009-4536	https://doi.org/10.1002/jccs.201800203	https://onlinelibrary.wiley.com/toc/21926549/2019/66/3	Yes
414	Vimentin activation in early apoptotic cancer cells errands survival pathways during DNA damage inducer CPT treatment in colon carcinoma model	Anmol Kumar	Biotechnology	Cell Death and Disease	2019-2020	2041-4889	https://www.nature.com/cddis/	https://www.nature.com/articles/s41419-019-1690-2	Yes



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415	A Solvent-tolerant Alkaline Lipase from Bacillus sp. DM9K3 and Its Potential Applications in Esterification and Polymer Degradation	Varun Shah	Microbiology	Applied Biochemistry And Microbiology	2019-2020	1608-3024	https://link.springer.com/journal/10438	http://dx.doi.org/10.1134/S0003683819060139	Yes
416	A hybrid watermarking scheme with CS theory for security of multimedia data	Komal Borisagar	Electronics & Communication	Journal Of King Saud University-Computer And Information Sciences	2019-2020	2213-1248	https://www.sciencedirect.com/journal/journal-of-king-saud-university-computer-and-information-sciences	http://dx.doi.org/10.1016/j.jksuci.2017.05.005	Yes
417	Gas Chromatographic-Mass Spectrometric Profile of Non-Polar Fraction and High-Performance Thin-Layer Chromatographic Analysis of Methanolic Fraction with Simultaneous Quantifications of Protocatechuic Acid and Quercetin in Carissa carandas L. Fruits	Malipeddi Venkata Ramana	Pharmacy	Journal Of Planar Chromatography-Modern TLC	2019-2020	1789-0993	https://akjournals.com/view/journals/1006/1006-overview.xml	http://dx.doi.org/10.1556/1006.2019.32.3.9	Yes
418	POCl ₃ catalyzed, one-step, solvent-free synthesis of some novel thieno[2,3-	Kantilal R. Vadalala	Pharmacy	Journal Of Saudi	2019-2020	2212-4640	https://www.sciencedirect.com/journal/journal-	http://dx.doi.org/10.1016/j.jscs.2016.07.004	Yes



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	d]pyrimidin-4(3H)-one derivatives as antimicrobial agent			Chemical Society			of-saudi-chemical-society		
419	An efficient dynamic load balancing algorithm for virtual machine in cloud computing	Tosal Manojkumar Bhalodia	Computer Engineering	2019 International Conference on Intelligent Computing and Control Systems, ICCS 2019	2019-2020		https://ieeexplore.ieee.org/document/9065292	https://ieeexplore.ieee.org/stamp/stamp.jsp?tp=&arnumber=9065292	Yes
420	New fangled approach for early detection and prevention of ischemic heart disease using data mining	Nirali C. Varnagar	Computer Engineering	Proceedings of the International Conference on Trends in Electronics and Informatics, ICOEI 2019	2019-2020		https://www.semantic scholar.org/paper/Newfangled-Approach-for-Early-Detection-and-of-Data-Mehta-Varnagar/c0daa246ee81f951e3ad35558328cf979b6e1365	https://ieeexplore.ieee.org/stamp/stamp.jsp?arnumber=8862544	Yes
421	Secure transmission and integrity verification of color radiological images using fast discrete curvelet transform and compressive sensing	Komal Borisagar	Electronics & Communication	Smart Health	2019-2020	2352-6483	https://www.sciencedirect.com/journal/smart-health	https://doi.org/10.1016/j.smhl.2018.02.001	Yes



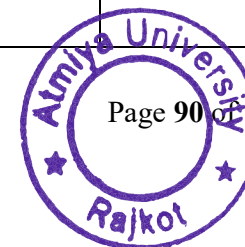
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422	Hybrid and advanced compression techniques for medical images	Ashish Mahendrabhai Kothari	Electronics & Communication	Hybrid and Advanced Compression Techniques for Medical Images	2019-2020		https://link.springer.com/book/10.1007/978-3-030-12575-2	https://link.springer.com/book/10.1007/978-3-030-12575-2	Yes
423	A Comparative Study of Bhavai and Tamasha	Gaurav Parmar	English	Ayudh	2023-2024	2321-2160	https://www.ayudhpublication.com/download/	https://www.ayudhpublication.com/download/	No
424	A comparative study on image forgery-facial retouching	Vishal Suryakantbhair Vora	Electronics & Communication	Bulletin of Electrical Engineering and Informatics	2023-2024	2302-9285	https://beei.org/index.php/EEI	https://www.beei.org/index.php/EEI/article/view/4481	No
425	A Comprehensive Study on Phytochemical Analysis, in Vitro Antioxidant, and Anti-Coagulant Activities of Phenolic-Rich Solvent Fractions of Tecomella Undulata Bark Extract	Mital Nirajbhai Manvar	Pharmacy	Tuijin Jishu/Journal of Propulsion Technology	2023-2024	1001-4055	https://www.propulsiontechjournal.com/index.php/journal	https://www.propulsiontechjournal.com/index.php/journal/article/view/2817/1944	No
426	A Review on Hybrid Electric Vehicle Drive Control	Mahesh L Dhola	Mechanical Engineering	JETIR Journal of Emerging Technologies and	2023-2024	2349-5162	https://www.jetir.org/	https://www.jetir.org/papers/JETIR2303630.pdf	No



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				Innovative Research					
427	A Review on Hydrogen as a Future Fuel for Hydrogen Fuel Cell Vehicles	Mihir D. Gajjar	Mechanical Engineering	JETIR Journal of Emerging Technologies and Innovative Research	2023-2024	2349-5162	https://www.jetir.org/	https://www.jetir.org/papers/JETIR2303493.pdf	No
428	A Study of Social Critique in the vasha of Kajodo in Bhavai	Gaurav Parmar	English	Ayudh	2023-2024	2321-2160	https://www.ayudhpublication.com/download/	https://www.ayudhpublication.com/download/	No
429	A Technical Review of hybrid welding of dissimilar joints	Pratik Tansukhray Kikani	Mechanical Engineering	International journal of Innovative research in science, Engineering and Technology	2023-2024	2319-8453	https://www.ijirset.com/	https://www.ijirset.com/upload/2024/march/135_A%20Technical.pdf	No
430	A technical review of hybrid welding of dissimilar metal joining	Milankumar Mansukhlal Pankhaniya	Mechanical Engineering	International Journal of Innovative Research in Science, Engineering and Technology	2023-2024	2319-8753	https://www.ijirset.com/	https://www.ijirset.com/upload/2024/march/135_A%20Technical.pdf	No



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431	Agglomerative Hierarchical Clustering Analysis-To Study Road Accidents	Nirali Borad	Computer Engineering	International Journal of All Research Education and Scientific Methods	2023-2024	2455-6211	https://ijarsct.co.in/	http://ijtiir.com/wp-content/uploads/2020/05/IJTIIR562304.pdf	No
432	An Empirical Study On Impact Of Goods And Services Tax (Gst) On Customers' Perception In Rajkot District	Bhavin Amrutlal Patel	Commerce	Darshan - The International Journal of Commerce and Management	2023-2024	2583-1682	https://ij.darshan.ac.in/	https://ij.darshan.ac.in/Upload/DIJCM/June-2024-Vol-4-Issue-I/June-2024-Vol-4-Issue-I_JJ_2413.pdf	No
433	An Integrative Theoretical Model for Job Satisfaction, Performance & Loyalty in the Textile Industry: Insights from Gujarat	Meghashree Dadhich	Management	International Journal of Creative Research Thoughts: An International Open Excess, Peer Reviewd, Referred Journal	2023-2024	2320-2882	https://www.ijert.org/	https://ijert.org/papers/IJCRT2407455.pdf	No





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434	Analysis Of Financial Distress Using Altman'S Z-Score Model In Selected Indian Pharmaceutical Companies	Pratik Pravin	Commerce	Journal of Advanced Research in Economics and Administrative Sciences	2023-2024	2709-0965	https://bcsdjournals.com/index.php/jareas	https://www.bcsdjournals.com/index.php/jareas/article/view/626	No
435	Calorie Measurement and Food Recognition Using Machine Learning	Jayesh Naranbhai Zalavadia	Management	Journal of Computer Technology and Applications	2023-2024	2229-6964	https://www.stmjournals.com/	https://journals.stmjournals.com/jocta/article=2024/view=140202/	No
436	Code of Conduct and Professional Ethics in Higher Education Institutions	Aayushi Agarwal Bansal	Pharmacy	Edulink	2023-2024	2350-1170	https://jmrpublication.org/	https://www.researchgate.net/publication/378008699_Code_of_Conduct	No
437	Comparison of Dynamic PCUS Under Heterogenous Traffic Condition on Urban Arterial Road: A Case Study on Ahmedabad City	Mayursinh Bhikhubhai Jadeja	Civil Engineering	International Journal of Research And Analytical Reviews	2023-2024	2348-1269	https://www.ijrar.org/?gad_source=1&gclid=CjwKCAjw_ZC2BhAQEiwAXSgCln38SSj2KEN3_HOJay2Pj9ku_201V_NbXQueNkJil9lqZ_JCnJRJ26xoCtDIOAvD_BwE	https://ijrar.org/papers/IJRAR23B2132.pdf	No
438	Sustainable development and Green Human Resource Management	Amisha Chintan Ghelani	Commerce	Ayudh	2023-2024	2321:2160	https://www.ayudhpublication.com/ayudh/	http://10.9.150.37:8080/dspace//handle/atmiyauni/1776	No



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							Link to website of the Journal	Link to article/paper/abstract of the article	Is it listed in UGC Care list
439	Application of Basic Statistical Tests in Research and Data Analysis in the Commerce Discipline	Amisha Chintan Ghelani	Commerce	Ayudh	2023-2024	2321-2160	https://www.ayudhpublication.com/ayudh/	http://10.9.150.37:8080/dspace/handle/atmiyauni/1778	No
440	Achieving Sustainable Development Goals (SDG) with Technology, Sustainability and Co-existence	Amisha Chintan Ghelani	Commerce	Atmaj	2023-2024	2348-9456	https://ccc.msubaroda.ac.in/annualrep/upload/Journal_Paper/514_17689.pdf	http://10.9.150.37:8080/dspace/handle/atmiyauni/1780	No
441	ESG - Marching Towards Achieving SDG	Amisha Chintan Ghelani	Commerce	Research Matrix	2023-2024	2321-7073	https://www.researchmatrix.org/	http://10.9.150.37:8080/dspace/handle/atmiyauni/1781	No
442	Correlation Study between Structure and Commencement Temperature of Nematogenic Mesomorphs having Azo-Ester Linkage	Neha Karshanbhai Baku	Chemistry	World Scientific News	2023-2024	2392-2192	https://worldscientificnews.com/	https://worldscientificnews.com/correlation-study-between-structure-and-commencement-temperature-of-nematogenic-mesomorphs-having-azo-ester-linkage/	No
443	A Critical Study of Influence of Women on Satre's Exentialism Philosophy: A Classic Example of Gender Equality	Drashti Purohit	English	Surbhi	2023-2024	2349-4557	https://www.ayudhpublication.com/surabhi/	http://10.9.150.37:8080/dspace/handle/atmiyauni/1454	No



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							Link to website of the Journal	Link to article/paper/abstract of the article	Is it listed in UGC Care list
444	Darwin,s theory with vishnu,s incarnations	Yesha Jayeshbhai Gandhi	Computer Engineering	journal of emerging technologies and innovative research	2023-2024	2349-5162	https://www.jetir.org/	https://www.jetir.org/papers/JETIR2404D87.pdf	No
445	Design And Analysis of Steel wire rope of 2 ton overhead crane	Hardik Navinbhai Chauhan	Mechanical Engineering	International Journal of Mechanical Handling and Automation	2023-2024		https://mechanical.journalspub.info/index.php?journal=JMHA	https://mechanical.journalspub.info/index.php?journal=JMHA&page=article&op=view&path%5B%5D=1519	No
446	Exploring the Intersection of Psychology and Feminsim in Simone de Beauvoir's She Came to Stay	Drashti Purohit	English	Ayudh	2023-2024	2321-2160	https://www.ayudhpublication.com/ayudh/	http://10.9.150.37:8080/dspace/handle/atmiyauni/1465	No
447	Development and Characterisation of Ayurvedic Polyherbal Formulation for Dia- betic Wound Healing: A Comprehensive Study on Decoction, Phytochemical Analysis, and Topical Application	Shivani Hareshbhai Tank	Microbiology	Journal of Biomedical Engineering and Research	2023-2024	2688-5093	https://www.jscholaronline.org/journals/journal-of-biomedical-engineering-and-research/	https://www.jscholaronline.org/articles/JBER/Ayurvedic-Polyherbal-Formulation.pdf	No





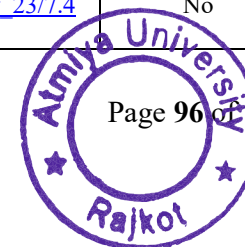
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							Link to website of the Journal	Link to article/paper/abstract of the article	Is it listed in UGC Care list
448	Development of Capacity Model For Arterial Road Under Heterogeneous Traffic Condition - A Case Study Of Rajkot City	Mayursinh Bhikhubha Jadeja	Civil Engineering	International Journal of Research And Analytical Reviews	2023-2024	2348-1269	https://www.ijrar.org/?gad_source=1&gclid=CjwKCAjw_ZC2BhAQEiwAXSgCln38SSj2KEN3_HOJay2Pj9ku_201V_NbXQueNkJil9lqZ_JCnJRJ26xoCtDIQAvD_BwE	https://www.ijrar.org/papers/IJRAR23B2649.pdf	No
449	Physical Health Improvement in First Year Undergraduate Students Under Mentoring Scheme	Hiren Rajeshbhai Kavathiya	Computer Science	IEEE	2023-2024	1803-7232	https://www.ieee.org/	http://10.9.150.37:8080/dspace/handle/atmiyauni/1737	No
450	Effect of laterally substituted methoxy group on the mesomorphic behaviour of novel ester derivatives	Archana Yogesh Cholera	Chemistry	International Journal for Research in Applied Science and Engineering Technology	2023-2024	2321-9653	https://www.ijraset.com/fileserve.php?FID=14765	https://www.ijraset.com/	No
451	Introduction to Machine Learning for making prediction easy and accurate	Falguni Ishwarbhai Parsana	Computer Science	Journal of Information and Computational Science	2023-2024	1548-7741	https://joics.org/	http://10.9.150.37:8080/dspace/handle/atmiyauni/1852	No
452	Emerging Trends and Opportunities in the Changing Banking	Surbhi Hareshbhai Oriya	Commerce	Journal of Social Commerce	2023-2024	2809-9303	https://celebesscholarpg.com/index.php/jommerce	https://celebesscholarpg.com/index.php/jommerce/article/view/62	No



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	Scenario: A Study of Developing Countries								
453	Enhancing Security in E-Banking: The role Of Card less Biometric ATMS	Kairvi Jitendrabhai Rathod	Management	Research Matrix	2023-2024	2321-7073	http://www.researchmatrix.org/international-journal.php	http://www.researchmatrix.org/international-journal.php	No
454	Exploring Gender, Identity, and Social Constructs in the Works of Shashi Deshpande: A Critical Analysis of Indian English Literature	Shivangi Oza	English	Vidhyayana	2023-2024	2454-8596	http://www.vidhyayanaejournal.org/journal	http://www.vidhyayanaejournal.org/journal	No
455	Exploring the Application of Palmistry: Advantages, Disadvantages, Methodology, Algorithms, System Architecture, and Implementation Strategies	Jhanvi Dipakbhai Rajyaguru	Computer Science	International Journal of Scientific Research in Engineering and Management	2023-2024	2582-3930	https://ijsrem.com/	https://ijsrem.com/download/exploring-the-application-of-palmistry-advantages-disadvantages-methodology-algorithms-system-architecture-and-implementation-strategies/	No
456	Factors affecting Women' Investment Decisions: An Analytical Study	Darshana Vaibhav Vithalani	Management	International Journal of Research Culture Society	2023-2024	2456-6683	https://ijrcs.org/	https://ijrcs.org/volume-7-issue-4-published-in-apr-2023/	No
457	FEM Study of a CNC Slanted bed – A Review	Rishabh Dineshkumar Makwana	Mechanical	Journal of Emerging Technologies	2023-2024	2349-5162	https://www.jetir.org/	https://www.jetir.org/papers/JETIR2303356.pdf	No



S. N.	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		
							Link to website of the Journal	Link to article/paper/abstract of the article	Is it listed in UGC Care list
			Engineering	s and Innovative Research					
458	Financial Literacy and Women Empowerment: A Case Study of Working Women in Rajkot City	Pratik Pravin	Commerce	Darshan - The International Journal of Commerce and Management	2023-2024	2583-1682	https://ij.darshan.ac.in/DIJCM/Journal-Issues/December-2023-Vol-3-Issue-II	https://ij.darshan.ac.in/Upload/DIJCM/December-2023-Vol-3-Issue-II/December-2023-Vol-3-Issue-II_JD_2304.pdf	No
459	Forecasting Financial Stability: A study of selected pharmaceutical companies of India by Using the Altman Z Score Model- in the context of SDG 8- Decent work and Economic Growth	Pooja Tulshibhai Thakrar	Commerce	Journal of Research and Development	2023-2024	2230-9578	http://jrdrvb.com/	https://zenodo.org/records/10991331	No
460	Formulation Development and Evaluation of Polyherbal Gel Containing Extract of Eclipta Alba (L.) (Asteraceae) For The Management of Alopecia	Parag Anilkumar Rabara	Pharmacy	Journal of Chemical Health Risks	2023-2024	2251-6727	https://www.jchr.org/index.php/JCHR	https://jchr.org/index.php/JCHR/article/view/1137/942	No
461	Generative Design: Many to One Design Solution	Indrajitsinh Jitendrasinh Jadeja	Mechanical	Industrial Engineering Journal	2023-2024	0970-2555	http://www.journal-iiie-india.com/	http://www.journal-iiie-india.com/1_july_23/7.4_7.pdf	No





S. N.	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		
							Link to website of the Journal	Link to article/paper/abstract of the article	Is it listed in UGC Care list
			Engineering						
462	Greek Mythology: An Exploration of Ancient Traditions and Modern Interpretation	Dhaval Hareshbhai Thummar	English	Ayudh	2023-2024	2321-2160	https://www.ayudhpublication.com/ayudh/	https://www.ayudhpublication.com/ayudh/	No
463	Growth and Elemental, FTIR Spectroscopic, Thermal and UV-Vis Studies of Pure and Alanine Doped Lithium Dihydrogen Phosphate Crystals	Hepi Ladani	Physics	Journal of Physics and Chemistry of Materials	2023-2024	2348-6341	https://www.isroset.org/journal/JPCM/digital_library.php	https://www.isroset.org/pdf_paper_view.php?paper_id=3383&2-ISROSET-JPCM-09206.pdf	No
464	In Vitro Evaluation of Antidiabetic Activity of Stem Extracts of Oroxyllum Indicum	Mital Nirajbhai Manvar	Pharmacy	Tuijin Jishu/Journal of Propulsion Technology	2023-2024	1001-4055	https://www.propulsiontechjournal.com/index.php/journal	https://propulsiontechjournal.com/index.php/journal/article/view/289/245	No
465	Personality Development: Understanding and Improving Your Unique Characteristics	Pallav Mukeshkumar Radia	Mechanical Engineering	Ayudh	2023-2024	2321-2160	https://www.ayudhpublication.com/	http://10.9.150.37:8080/dspace/handle/atmiyauni/1871	No
466	Investing the impact of digital marketing on brand	Vishal Khasgiwala	Management	European Economic Letters	2023-2024	2323-5233	https://www.eelet.org.uk/index.php/journal	https://www.eelet.org.uk/index.php/journal/article/download/1489/1300/1608	No





S. N.	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		
							Link to website of the Journal	Link to article/paper/abstract of the article	Is it listed in UGC Care list
467	Investors' Awareness Towards Investing In E-Gold As an Investment Avenue: A Study of Surendranagar City With Reference To SDG-9.	Mehulbhai Dineshbhai Chhaniyara	Commerce	Atmaj	2023-2024	2348-9456	https://ccc.msubaroda.ac.in/annualrep/upload/Journal_Paper/514_17689.pdf	https://ccc.msubaroda.ac.in/annualrep/upload/Journal_Paper/514_17689.pdf	No
468	In-Vitro Anti-inflammatory Activity of Traditionally reported Poly Herbal Combination	Mital Nirajbhai Manvar	Pharmacy	Asian Journal of Pharmacy and Technology	2023-2024	2231-5713	https://ajptonline.com/	https://ajptonline.com/HTMLPaper.aspx?Journal=Asian%20Journal%20of%20Pharmacy%20and%20Technology;PID=2023-13-1-1	No
469	Magnetorheological (MR) Fluid-behavior and Application - At a Glance	Rishabh Dineshkumar Makwana	Mechanical Engineering	International Journal of All Research Education & Scientific Methods	2023-2024	2455-6211	https://www.ijaresm.com/	https://www.ijaresm.com/magnetorheological-mr-fluid-behavior-and-application-at-a-glance	No
470	Women Entrepreneurship: A Track to women empowerment and economic growth in India.	Mehulbhai Dineshbhai Chhaniyara	Commerce	Atmaj	2023-2024	2348-9456	https://ccc.msubaroda.ac.in/annualrep/upload/Journal_Paper/514_17689.pdf	http://10.9.150.37:8080/dspace/handle/atmiyauni/1911	No
471	Marine Microorganisms as Potential Source of Quorum-Sensing Inhibitory Compounds	Dimple Kantibhai Kachhadiya	Microbiology	International Research Journal on Advanced Engineering	2023-2024	2584-2854	https://goldncloudpublications.com/index.php/irjaem	https://goldncloudpublications.com/index.php/irjaem/article/view/153	No



S. N.	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		
							Link to website of the Journal	Link to article/paper/abstract of the article	Is it listed in UGC Care list
				and Management					
47 2	Marketing Spend Strategies: Driving Financial Performance in the Corporate Landscape – A Study of Four Prime Sectors of India	Nirali Rameshbhai Shah	Commerce	Journal of Advanced Research in Economics and Business Management	2023-2024		https://adrjournalshouse.com/	https://adrjournalshouse.com/index.php/Journal-Economics-BusinessMgt/article/view/1940/1905	No
47 3	Measuring NPA Levels and ITS Impact on Profitability: A Study of HDFC and ICICI Banks	Shrey Hareshbhai Bhupatkar	Commerce	Journal of Advanced Research in Economics and Administrative Sciences	2023-2024	2709-0965	https://bcsdjournals.com/index.php/jareas	https://bcsdjournals.com/index.php/jareas/article/view/606/332	No
47 4	Microfluidic Organ-On-A-Chip Models of Human organs in Drug Discovery	Kelsi Ashokbhai Chhatrala	Pharmacy	Journal of Emerging Technologies and Innovative Research	2023-2024	2349-5162	https://www.jetir.org/	https://www.jetir.org/view?paper=JETIR2403727	No
47 5	A Study on Awareness about National Education policy- 2020 among	Neha P Rawal	Commerce	Ayudh	2023-2024	2321-2160	https://www.ayudhpublication.com/ayudh/	http://10.9.150.37:8080/dspace/handle/atmiyauni/1833	No



S. N.	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		
							Link to website of the Journal	Link to article/paper/abstract of the article	Is it listed in UGC Care list
	college students w.r.t Rajkot city								
476	Efficiency and Profitability: An Analysis of Working Capital and Asset Management Strategies in Indian Railway Companies	Nirali Rameshbhai Shah	Commerce	Atmaj	2023-2024	2348-9456	https://ccc.msubaroda.ac.in/annualrep/upload/Journal_Paper/514_17689.pdf	http://10.9.150.37:8080/dspace/handle/atmiyauni/1870	No
477	Optimization of Process Parameters for AISI 304 Using Micro-EDM Drilling Process: A Review	Jinesh Bipinbhai Shah	Mechanical Engineering	Journal of Materials & Metallurgical Engineering	2023-2024	2231-3818	https://engineeringjournals.stmjournals.in/index.php/JoMME/index	https://engineeringjournals.stmjournals.in/index.php/JoMME/article/view/7514	No
478	Paving the Way to Logistics Excellence Education's Role in Shaping India's Future Supply Chain Professionals	Nishita Tulsidas Thakrar	Commerce	Journal of Advanced Research in Economics and Administrative Sciences	2023-2024	2709-0965	https://bcsdjournals.com/index.php/jareas	https://bcsdjournals.com/index.php/jareas/article/view/651	No
479	Perception of Generation Z on Stock Market Investment in Rajkot City	Pratik Pravin	Commerce	The International Journal of Commerce and Management I	2023-2024	2583-1682	https://ij.darshan.ac.in/DIJCM/Journal-Issues/June-2024-Vol-4-Issue-I	https://ij.darshan.ac.in/Upload/DIJCM/June-2024-Vol-4-Issue-I/June-2024-Vol-4-Issue-I_JJ_2404.pdf	No



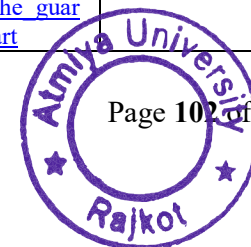


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							Link to website of the Journal	Link to article/paper/abstract of the article	Is it listed in UGC Care list
480	A study on the CFO to PAT Ratio : Implication for firm's Financial Health and Sustainability	Nirali Shaileshbhai Gathani	Commerce	Surbhi	2023-2024	2349-4557	https://www.ayudhpublication.com/surabhi/	http://10.9.150.37:8080/dspace//handle/atmiyauni/1693	No
481	Performance Evaluation of Bus Rapid Transit System (BRTS) in a smart city	Darshan Joshi, Mohit Satani	Civil Engineering	Journal of Emerging Technologies and Innovative Research	2023-2024	2349-5162	https://www.jetir.org/	https://www.jetir.org/papers/JETIR2304190.pdf	No
482	Performance Analysis with the help of Value Added Ratios: A Comparative Study of Titan Ltd & Rajesh Export	Nishita Tulsidas Thakrar	Commerce	Darshan - The International Journal of Commerce and Management	2023-2024	2583-1682	https://ij.darshan.ac.in/	http://10.9.150.37:8080/dspace//handle/atmiyauni/1818	No
483	Phytochemical Analysis, in vitro Anti-coagulant Activity of Different Solvent Fractions of Citrus medica Fruit Extract	Mital Nirajbhai Manvar	Pharmacy	Tuijin Jishu/Journal of Propulsion Technology	2023-2024	1001-4055	https://www.propulsiontechjournal.com/index.php/journal	https://www.propulsiontechjournal.com/index.php/journal/article/view/2816	No
484	Portrayal of Women in Modern Indian Writing in English: Identity, Independence, and Image	Shivangi Oza	English	Vidhyayana	2023-2024	2454-8596	http://www.vidhyayanaejournal.org/journal	http://www.vidhyayanaejournal.org/journal	No



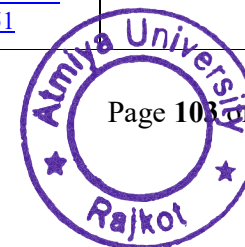


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							Link to website of the Journal	Link to article/paper/abstract of the article	Is it listed in UGC Care list
485	Prediction of Financial Distress by Using Bankometer Model: A Study of Selected Public Sector and Private Sector Banks in India	Nishita Tulsidas Thakrar	Commerce	Atmaj	2023-2024	2348-9456	https://ccc.msubaroda.ac.in/annualrep/upload/Journal_Paper/514_17689.pdf	http://10.9.150.37:8080/dspace/handle/atmiyauni/1876	No
486	A transformative Corporate Expansion Strategy : M&A with ESG	Parth Kishorkumar Dave	Commerce	Vidhyayana	2023-2024	2454-8596	http://www.vidhyayanaejournal.org/journal	https://drive.google.com/file/d/1ytONCeTGVVVxScaMBU5swiPmidIgFN/Mh/view?usp=drive_link	No
487	Recent Trends of Green Finance in India	Kairvi Jitendrabhai Rathod	Management	Vidhyayana	2023-2024	2454-8596	https://vidhyayanaejournal.org/journal	https://www.vidhyayanaejournal.org/journal/article/view/650	No
488	A study on consumer preference towards E-Vehicle in special reference to Rajkot City	Parth Kishorkumar Dave	Commerce	Surbhi	2023-2024	2349-4557	https://www.ayudhpublication.com/surabhi/	http://10.9.150.37:8080/dspace/handle/atmiyauni/1835	No
489	Reviewing the recent advancements of Terminalia arjuna, the guardian of the Heart	Aayushi Agarwal Bansal	Pharmacy	International Journal of Green and Herbal Chemistry.	2023-2024	2278-3229	https://www.ijghc.com/	https://dx.doi.org/10.24214/IJGHC/HC/12/4/33545	No
490	Reviewing the recent advancements of Terminalia arjuna, the guardian of the Heart.	Kelsi Ashokbhai Chhatrala	Pharmacy	International Journal of Green and Herbal Chemistry	2023-2024	2278-3229	https://www.ijghc.com/	https://www.researchgate.net/publication/378008684_Reviewing_the_recent_advancements_of_Terminalia_arjuna_the_guardian_of_the_Heart	No





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							Link to website of the Journal	Link to article/paper/abstract of the article	Is it listed in UGC Care list
491	Role of 21st Century Skills Aligned with social media for Compounding Growth	Pallav Mukeshkumar Radia	Mechanical Engineering	International Journal for Research in Applied Science and Engineering Technology	2023-2024	2321-9653	https://www.ijraset.com/	https://www.ijraset.com/best-journal/role-of-21st-century-skills-aligned-with-social-media-for-compounding-growth	No
492	Role of Hig-Her Education in Environment Conservation and Sustainable Development: A Dossier of Vsc-Atmiya Campus, Gujarat, India	Neha Tusharbhai Patel	Biotechnology	Vedant Knowledge Systems Private Limited	2023-2024	2454-8596	https://j.vidhyayanaejournal.org/index.php/journal/article/view/1754	https://j.vidhyayanaejournal.org/index.php/journal/article/view/1754	No
493	Role of Technology in Promoting the Cognition about Indian Knowledge System	Moksha Kirtikumar Mehta	English	Recent Trends in Multidisciplinary Research	2023-2024	2348-9456	https://www.akinik.com/	https://www.akinik.com/	No
494	Self-Nano Emulsifying Drug Delivery System: A Potential Solution to the Challenges of Oral Delivery of Poorly Water-Soluble Drugs	Kevin Chandulal Garala	Pharmacy	Research Journal of Pharmacy and Technology	2023-2024	0974-360X	https://www.rjptonline.org/	https://www.rjptonline.org/AbstractView.aspx?PID=2023-16-10-71	No
495	Solid Self Nanoemulsifying Drug Delivery System as carrier for the enhancement of	Kevin Chandulal Garala	Pharmacy	European Chemical Bulletin	2023-2024	2063-5346	https://www.eurchembulletin.com/	https://www.eurchembulletin.com/archives/volume-11/issue-11/14551	No





S. N.	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		
							Link to website of the Journal	Link to article/paper/abstract of the article	Is it listed in UGC Care list
	bioavailability of Benidipine with Telmisartan								
496	Structural Performance Of Semi-Rigid Connection Steel Frames	Darshan Pareshkumar Joshi	Civil Engineering	International Journal of Research And Analytical Reviews	2023-2024	2348-1269	https://ijrar.org/?gad_source=1&gclid=CjwKCAjwoJa2BhBPEiwA0l0ImEcKHYyqwCqofbkDw4YWlbWay6w0RINhr23UXHLHbFuYJqFdzM1gBoCLC8QAvD_BwE	https://ijrar.org/viewfull.php?&p_id=IJRAR23B1057	No
497	A Study on Customer Perception Regarding Usage of E Payment System while Doing Online Shopping	Kairvi Jitendrabhai Rathod	Management	International Journal On Customer Relations	2023-2024	2320-7515	http://www.publishingindia.com/ijcr/	http://www.publishingindia.com/ijcr/	No
498	Synthesis and Study of Mesomorphic Properties of Liquid Crystalline Compounds Involving Lateral -OCH3 Group and Vinyl Carboxylate Central Linkage	Neha Karshanbhai Baku	Chemistry	World Scientific News	2023-2024	2392-2192	https://worldscientificnews.com/	https://worldscientificnews.com/synthesis-and-study-of-mesomorphic-properties-of-liquid-crystalline-compounds-involving-lateral-och3-group-and-vinyl-carboxylate-central-linkage/	No
499	Technical Review on Study of Mechanical Properties of Component	Shivang Shirish Jani	Mechanical	International Journal of Machine	2023-2024		https://mechanical.journalspub.info/index.php?journal=JMDM	https://mechanical.journalspub.info/index.php?journal=JMDM&page=article	No



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	Using FDM Technique in 3D Printing		Engineering	Design and Manufacturing				le&op=view&path%5B%5D=1535	
500	The Analysis and Optimization of the 110-ton Frame Structure of a Hydraulic Press: A Review	Hardik Navinbhai Chauhan	Mechanical Engineering	International Journal of Production Engineering	2023-2024		https://mechanical.journalspub.info/index.php?journal=IJPE	https://mechanical.journalspub.info/index.php?journal=IJPE&page=article&op=view&path%5B%5D=1506	No
501	Appraisal of Machine Learning in Education System	Falguni Ishwarbhai Parsana	Computer Science	Journal of Xidian University	2023-2024	1001-2400	https://www.scribd.com/document/419458733/UGC-Approved-Journal-List	http://10.9.150.37:8080/dspace/handle/atmiyauni/1664	No
502	The Digital Medic: Assessing the Role of Social Media in Empowering Individuals with Health Knowledge and Choices	Suresh Vasani	Commerce	Journal of Information and Knowledge	2023-2024	2583-9314	https://www.srels.org/index.php/sjim	https://www.srels.org/index.php/sjim/article/view/171256	No
503	Design of Belleville washer in Automobile Clutch	Mohit Arjunbhai Lakhwani	Mechanical Engineering	International Journal of Advance Research and Innovative Ideas in Education	2023-2024	2395-4396	http://jariie.com/	http://10.9.150.37:8080/dspace/handle/atmiyauni/1812	No

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504	The Invisible Workforce: Exploring the Experiences of Women in Home-Making	Nehal Kiritkumar Dave	Computer Science	Vidyabharati	2023-2024	2319-4979	https://www.viirj.org/	https://www.viirj.org/	No
505	The Performance Analysis of Companies Before and After Merger and Acquisition	Parth Kishorkumar Dave	Commerce	Journal of Social Commerce	2023-2024	2809-9303	https://celebesscholarpg.com/index.php/jommerce/article/view/90	https://doi.org/10.56209/jommerce.v4i1.90	No
506	The performance Ananalysis of companies before and after merger and acquisition	Parth Kishorkumar Dave	Commerce	Journal of Social Commerce	2023-2024	2809-9303	https://celebesscholarpg.com/index.php/jommerce/index	https://celebesscholarpg.com/index.php/jommerce/article/view/90/118	No
507	To Formulate Film Forming Spray using Quercus Infectoria (Oak Gall) for Wound Healing Activity	Samixa Rameshbhai Patel	Pharmacy	International Journal of Innovative Science and Research Technology	2023-2024	1071-7544	https://ijisrt.com/submit-manuscript?gad_source=1&gclid=CjwKCAjwo6GyBhBwEiwAzQTmc02UhTARyydAz6KmJZ12YedyTQTdPI3hBpXnqUtdTco4zG4nIY8SOBoCb14QAyD_BwE	https://ijisrt.com/to-formulate-film-forming-spray-using-quercus-infectoria-oak-gall-for-wound-healing-activity	No
508	Financial Abuse and Financial Barriers for Women: A Theoretical Review	Darshana Vaibhav Vithalani	Management	International Journal of Trend in Research and Development	2023-2024	2394-9333	https://www.ijtrd.com/	https://www.ijtrd.com/	No





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							Link to website of the Journal	Link to article/paper/abstract of the article	Is it listed in UGC Care list
509	Weldability of Aluminium Alloy Using Tungsten Inert Gas Welding Process for Mechanical Properties: A Review	Pratik Tansukhray Kikani	Mechanical Engineering	Journal of Materials and Metallurgical Engineering	2023-2024	2231-3818	https://engineeringjournals.stmjournals.in/index.php/JoMME/index	https://engineeringjournals.stmjournals.in/index.php/JoMME/article/view/6831	No
510	Women's Health Issues: Examining the Challenges and Opportunities for Promoting Wellness and Empowerment	Priti Devshibhai Sadaria	Computer Science	Vidyabharati	2023-2024	2319-4979	https://www.viirj.org/	https://www.viirj.org/	No
511	An analytical study on merger of Canara Bank and syndicate bank with reference to pre and post-merger financial performance	Alpa Joshi	Commerce	Ayudh	2023-2024	2321-2160	https://www.ayudhpublication.com/	http://10.9.150.37:8080/dspace/handle/atmiyauni/1930	No
512	Managing Different Elements of Cold Chain Management for Overall Profitability in Selected Rajasthani Retail Stores	Alpa Joshi	Commerce	Samdarshi	2023-2024	2581-3986	https://strpublication.com/journal/ugc-listed/samdarshi-closed-access/	http://10.9.150.37:8080/dspace/handle/atmiyauni/1931	No
513	An Empirical Analysis of a Study on Corporate Leverage and Pharmaceutical Industry Profitability in India	Alpa Joshi	Commerce	Samdarshi	2023-2024	2581-3986	https://strpublication.com/journal/ugc-listed/samdarshi-closed-access/	http://10.9.150.37:8080/dspace/handle/atmiyauni/1932	No



S. N.	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		
							Link to website of the Journal	Link to article/paper/abstract of the article	Is it listed in UGC Care list
514	An Analysis of Private Sector Banks Performance Using Camel Model	Alpa Joshi	Commerce	Samdarshi	2023-2024	2581-3986	https://strpublication.com/journal/ugc-listed/samdarshi-closed-access/	http://10.9.150.37:8080/dspace/handle/atmiyauni/1873	No
515	Green Banking is a new Colour of Indian Banking	Alpa Joshi	Commerce	International Journal of Enhanced Research in Management & Computer Applications	2023-2024	2319-7471	https://www.erpublications.com/our-journals-dtl-pdf.php?pid=2&id=492	http://10.9.150.37:8080/dspace/handle/atmiyauni/1933	No
516	A Study on Leveraging Artificial Intelligence and Big Data for Non-Life Insurance Companies' Risk Assessment in India	Alpa Joshi	Commerce	International Journal of Cultural Studies and Social Sciences	2023-2024	2347-4777	https://abcdindex.com/Journal/International-Journal-of-Cultural-Studies-and-social-Sciences-2347-4777	http://10.9.150.37:8080/dspace/handle/atmiyauni/1934	No
517	MOOCs - The Learning Driver for the Students of Higher Education: Awareness among the students regarding MOOCs	Nishita Tulsidas Thakrar	Commerce	SKIPS Anveshan	2022-2023	2582-4236	https://skipspublications.edu.in/	https://doi.org/10.53031/SKIPS.3.1.2022.06	No
518	A Computer Aided Manufacturing Approach to Developed A Micro-Mechanism	Indrajitsinh Jitendrasinh Jadeja	Mechanical Engineering	International Journal of Engineering	2022-2023	2278-0181	https://www.ijert.org/	https://www.ijert.org/a-computer-aided-manufacturing-approach	No





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							Link to website of the Journal	Link to article/paper/abstract of the article	Is it listed in UGC Care list
				Research & Technology				to-developed-a-micro-mechanism	
519	A Generative Design Method to optimize Weight & Performance to build a sustainable Product	Indrajitsinh Jitendrasinh Jadeja	Mechanical Engineering	Journal of Emerging Technology & Innovative Reserach	2022-2023	2349-5162	https://www.jetir.org/	https://www.jetir.org/papers/JETIR2207439.pdf	No
520	A Spontaneous, Convenient Synthesis and Biological Evaluation of Indole Derivatives	Neha Karshanbhai Baku	Chemistry	EasyChair Preprint	2022-2023	2516-2314	https://easychair.org/publications/preprints	https://easychair.org/publications/preprint/9SBG	No
521	A Study of Indian Oral Care Industry - An Analytical Overview	Manthan Manojbhai Joshi	Commerce	Paripex - Indian Journal of Reserach	2022-2023	2250-1991	https://www.worldwidejournals.com/paripex/	https://www.worldwidejournals.com/paripex/recent_issues_pdf/2022/May/a-study-of-indian-oral-care-industry-an-analytical-overview_May_2022_5269316304_3208170.pdf	No
522	Leadership Styles & Its Impact on Employees' Performance & Social Life	Meghashree Dadhich	Management	Dickensian	2022-2023	0012-2440	https://www.dickensfellowship.org/index.php/read/the-dickensian	http://10.9.150.37:8080/dspace//handle/atmiyauni/760	No
523	A Study of Recommendation System in E-Commerce	Pratik Anilkumar Vanjara	Computer Science	Research Matrix	2022-2023	2321-7073	https://www.researchmatrix.org/international-journal.php	https://www.researchmatrix.org/international-journal.php	No



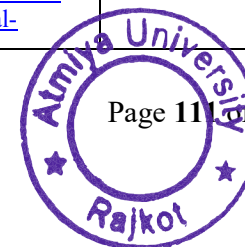


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							Link to website of the Journal	Link to article/paper/abstract of the article	Is it listed in UGC Care list
524	a study on process parameter of fused deposition modeling assisted investment casting	Ghanshyam Devkinandan Acharya	Mechanical Engineering	GIT journal of engineering & technology	2022-2023	2249-6157	https://www.gandhinagaruni.ac.in/GU_JET/Index.html	https://www.gandhinagaruni.ac.in/GU_JMSC/Papers/4%20Paper%20Special%20Edition%202022.pdf	No
525	A Technical Review on Investigation of Cutting Conditions on Tool Life and Material Removal Rate in Turning of T51620 Using Cermet and Tungsten Carbide Insert	Pratik Tansukhray Kikani	Mechanical Engineering	Trends in Mechanical Engineering & Technology	2022-2023	2231-1793	https://engineeringjournals.stmjournals.in/index.php/TMET/index	https://engineeringjournals.stmjournals.in/index.php/TMET/article/view/6776	No
526	An Analysis of Amrita Pritam's Selected Poems	Hima Mukeshbhai Mehta	English	Vidyayan	2022-2023	2454-8596	https://vidhyayanaejournal.org/journal	https://vidhyayanaejournal.org/journal	No
527	An Analytical Study on Impact of COVID-19 on Physical and Mental Health of Youth of Gujarat State	Hardita Paresbhai Dhamelia	Commerce	The Institute of Cost Accountants of India	2022-2023	2230-9241	https://icmai-rnj.in/index.php/rb	https://icmai-rnj.in/index.php/rb/article/view/169524	No
528	Analytical Study and Impurity Profiling of Fixed Doses Combination of Amlodipine, Hydrochlorothiazide and Olmesartan by RP-HPLC and UPLC	Pankajkumar Babubhai Nariya	Chemistry	International Journal of Pharmaceutical Sciences and Drug Research	2022-2023	0975-248X	https://ijpsdronline.com/index.php/journal	https://ijpsdronline.com/index.php/journal/article/view/2864	No



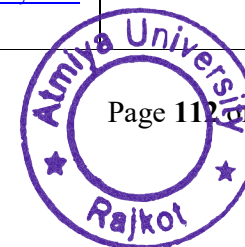


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							Link to website of the Journal	Link to article/paper/abstract of the article	Is it listed in UGC Care list
529	Application of Nanotechnology Towards Improved Nutraceuticals, Pharmaceuticals and Theranostics: An overview	Debashis Banerjee	Biotechnology	Acta Scientific Pharmacology	2022-2023	2581-5423	https://actascientific.com/	https://www.actascientific.com/ASPC/ASPC-03-0211.php	No
530	Brand, Brand Loyalty, and Loyalty Programs - A Systematic Review of Existing Research Literature	Manthan Manojbhai Joshi	Commerce	Indian Journal of Applied Research	2022-2023	2249-555X	https://www.worldwidejournals.com/indian-journal-of-applied-research-(IJAR)/	https://www.worldwidejournals.com/indian-journal-of-applied-research-(IJAR)/article/brand-brand-loyalty-and-loyalty-programs-a-systematic-review-of-existing-research-literature/MzIzMjA=/	No
531	Characterization of Bioactive Metabolites from Marine Macroalgae Collected from Veraval Coast of Gujarat	Rohan Vinodbhai Pandya	Microbiology	International Journal of Pharmaceutical Sciences and Research	2022-2023	2320-5148	https://ijpsr.com/	https://ijpsr.com/bft-article/characterization-of-bioactive-metabolites-from-marine-macroalgae-collected-from-veraval-coast-of-gujarat/	No
532	Characterization of Plant Growth-Promoting Activity of Bacteria Isolated from Forest and Coastal Regions of Saurashtra, Gujarat, India	Krishna Kuldeep Joshi	Microbiology	Bioscience Biotechnology Research Communication	2022-2023	2321-4007	https://bbrc.in/	https://bbrc.in/characterization-of-plant-growth-promoting-activity-of-bacteria-isolated-from-forest-and-coastal-	No





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							Link to website of the Journal	Link to article/paper/abstract of the article	Is it listed in UGC Care list
533	Determination of Etoricoxib in Bulk Formulation by RP-HPLC Method	Aayushi Agarwal Bansal	Pharmacy	World Journal of Pharmaceutical Research	2022-2023	2277-7105	https://www.wjpr.net/	https://wjpr.s3.ap-south-1.amazonaws.com/article_issue/45917fb64f457fd2e5d3349232688b14.pdf	No
534	Cinematic Language in Select Indian Hyper Narrative	Srushti Pratik Dodia	English	LangLit	2022-2023	2349-5189	https://www.langlit.org/	http://10.9.150.37:8080/dspace/handle/atmiyauni/1823	No
535	Development of In Situ Gel containing Phytoconstituents for the Treatment of Mouth Ulcers	Parag Anilkumar Rabara	Pharmacy	Medical Sciences Forum	2022-2023	2673-9992	https://www.mdpi.com/journal/msf	https://www.mdpi.com/2673-9992/14/1/135	No
536	Ecocritical Concerns in the Selected Poems of Wendell Berry	Disha Jitendrabhai Chhatbar	English	The Criterion	2022-2023	2278-9529	https://www.the-criterion.com/	https://www.google.com/url?sa=t&source=web&ct=j&opi=89978449&url=https://www.the-criterion.com/V13/n4/AM03.pdf&ved=2ahUKEwih_KLn5IqIAXUhyDgGHAPiBq0QFnoECBgQAQ&usg=AOvVaw1NeZ3Hc999k3lrUcn1yzDk	No
537	A Review Study On The Use Of Information And Communication Technology In Higher	Hiren Rajeshbhai Kavathiya	Computer Science	Research Matrix	2022-2023	2321-7073	https://www.researchmatrix.org/international-journal.php	http://10.9.150.37:8080/dspace/handle/atmiyauni/1708	No



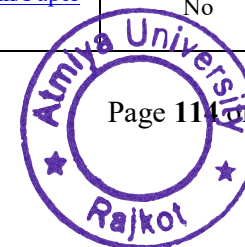


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							Link to website of the Journal	Link to article/paper/abstract of the article	Is it listed in UGC Care list
	Education For Skill Development In India And Asia								
538	Hybrid Machine Learning in Classification Methods for HCR in Gujarati Language	Pratik Anilkumar Vanjara	Computer Science	Research Matrix	2022-2023	2321-7073	https://www.researchmatrix.org/international-journal.php	http://10.9.150.37:8080/dspace/handle/atmiyauni/960	No
539	Crop Price Data Interpretation: A Comparision of Machine Learning	Pratik Anilkumar Vanjara	Computer Science	Research Matrix	2022-2023	2321-7073	https://www.researchmatrix.org/international-journal.php	http://10.9.150.37:8080/dspace/handle/atmiyauni/1763	No
540	A Survey: Cyber Security Facet For Machine Learning Algorithms	Pratik Anilkumar Vanjara	Computer Science	Research Matrix	2022-2023	2321-7073	https://www.researchmatrix.org/international-journal.php	http://10.9.150.37:8080/dspace/handle/atmiyauni/965	No
541	Enhancing the Surface Finish of Product Coming From High Precision CNC- Milling Center by Varaying the Machtine Parameters Through Taguchi Approach	Niraj Rameshbhai Vangani	Mechanical Engineering	International Journal for research in Applied Science and Engineering Technology	2022-2023	2321-9653	https://www.ijraset.com/	https://www.ijraset.com/research-paper/enhancing-the-surface-finish-of-product-coming-from-high-precision	No
542	Evaluation of traffic safety by using time to collision : A case study	Mayursinh Bhikhubha Jadeja	Civil Engineering	International journal creative research thoughts	2022-2023	2320-2882	https://www.ijert.org/	https://www.ijert.org/viewfull.php?&p_id=IJCRT2205582	No



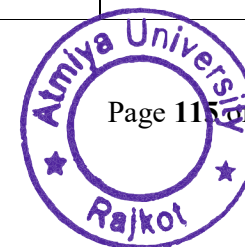


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543	Experimental Investigation of Weld Strength in Pulsed Current TIG Welding of AA 5052 Alloys–A Technical Review	Pratik Tansukhray Kikani	Mechanical Engineering	Trends in Mechanical Engineering & Technology	2022-2023	2231-1793	https://engineeringjournals.stmjournals.in/index.php/TMET/index	https://engineeringjournals.stmjournals.in/index.php/TMET/article/view/6112	No
544	Failure Analyses of 16mm Thick SA 516 Gr 70 Auto Clave	Shivang Shirish Jani	Mechanical Engineering	Trends in Mechanical Engineering & Technology	2022-2023	2231-1793	https://engineeringjournals.stmjournals.in/index.php/TMET/index	https://engineeringjournals.stmjournals.in/index.php/TMET/article/view/6140	No
545	From Life in a Metro to Ludo-Anurag Basu's Hyper- Narrative Growth	Srushti Pratik Dodia	English	Shanlax International Journal of English	2022-2023	2582-3531	https://shanlaxjournals.in/journals/index.php/english	https://doi.org/10.34293/english.v10iS1-Jan2022.4740	No
546	From Life in a Metro to Ludo-Anurag Basu's Hyper-Narrative Growth	Srushti Pratik Dodia	English	Shanlax	2022-2023	2320-2645	https://www.shanlax.com/	https://www.shanlax.com/	No
547	In vitro Study of Antagonistic Activity, Extraction and Optimization of Amylase Enzyme from Trichoderma Harzianum Against Selected Soil- Borne Fungal Isolates	Chitra Bishnu Bhattacharya	Microbiology	Science and Technology Journal	2022-2023	2321-3388	https://mzu.edu.in/science-technology-journal/	http://10.9.150.37:8080/dspace/handle/atmiyauni/1874	No
548	Leveraging Block Chain for Ensuring Trust in IoT in Health Care	Yesha Jayeshbhai Gandhi	Computer	International Journal of Advanced	2022-2023	2581-9429	https://ijarsct.co.in/	https://ijarsct.co.in/Paper3171.pdf	No





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							Link to website of the Journal	Link to article/paper/abstract of the article	Is it listed in UGC Care list
			Engineering	Research in Science, Communication and Technology (IJARSCT)					
549	Factors Influencing Retail Investors' Trading Behavior in Indian Stock Market	Nishita Tulsidas Thakrar	Commerce	Hemchandra charya International E-Journal of Research	2022-2023	2456-558X	https://www.hemchandraacharyaajournal.com/	http://10.9.150.37:8080/dspace/handle/atmiyauni/1872	No
550	Productivity Improvement of Exhaust Gas Recirculating (EGR) Elbow by using value stream mapping of lean manufacturing - A Technical Review	Keyur Vitthalbhai Parmar	Mechanical Engineering	Trends in Mechanical Engineering & Technology	2022-2023	2231-1793	https://engineeringjournals.stmjournals.in/index.php/TMET/index	https://www.researchgate.net/publication/379956227_Productivity_Improvement_of_Exhaust_Gas_Recirculating_EGR_Elbow_by_Using_Value_Stream_Mapping_of_Lean_Manufacturing_-_A_Technical_Review	No
551	A Comparative Expansion Strategy Merger and Acquisition: An Effect of Pandemic Covid 19	Parth Kishorkumar Dave	Commerce	Dickensian	2022-2023	0012-2440	https://www.dickensfellowship.org/index.php/read/the-dickensian	http://10.9.150.37:8080/dspace/handle/atmiyauni/1821	No
552	Recommender System: Techniques, Comparison & Solutions	Divyesh Prafulbhai Gohel	Computer Science	IEEE Xplore	2022-2023	1803-7232	https://ieeexplore.ieee.org/	https://ieeexplore.ieee.org/abstract/document/9824480	No



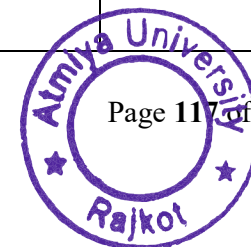


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							Link to website of the Journal	Link to article/paper/abstract of the article	Is it listed in UGC Care list
553	Road Accident Analysis: A Case Study of Rajkot City\	Mayursinh Bhikhubha Jadeja	Civil Engineering	International Journal of Creative Research Thoughts	2022-2023	2320-2882	https://www.ijcrt.org/	https://www.ijcrt.org/viewfull.php?&p_id=IJCRT2205611	No
554	Technical Review on study of Mechanical Properties of components using FEM Techniques in 3D Printers	Keyur Vitthalbhai Parmar	Mechanical Engineering	International Journal of Machine Design and Manufacturing	2022-2023		https://mechanical.journalspub.info/index.php?journal=JMDM	https://mechanical.journalspub.info/index.php?journal=JMDM&page=article&op=view&path%5B%5D=1535	No
555	An Analysis of Impact of Leadership Styles on Employee Performance in Education Sector	Meghashree Dadhich	Management	Ayudh	2022-2023	2321-2160	https://www.ayudhpublication.com/	http://10.9.150.37:8080/dspace/handle/atmiyauni/1883	No
556	Women Entrepreneurship and COVID-19:Pivoting the richer aspect of survival and growth.	Sapna Jitendrabhai Devani	Management	Towards Excellence	2022-2023	0974-035X	https://hrdc.gujaratuniversity.ac.in/Publication/JournalDescription	https://hrdc.gujaratuniversity.ac.in/Publication/article?id=4837	No
557	A Review paper on financial performance analysis of insurance companies in India	Alpa Joshi	Commerce	Galaxy International International Interdisciplinary Research Journal	2022-2023	2347-6915	https://internationaljournals.co.in/index.php/giirj	http://10.9.150.37:8080/dspace/handle/atmiyauni/1928	No





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558	The role of E commerce industry in selling life insurance policies in India for sustainable business development	Alpa Joshi	Commerce	Business, Management and Economics Engineering	2022-2023	2669-2481	https://journals.vilniuste.ch.lt/index.php/BMEE	http://10.9.150.37:8080/dspace//handle/atmiyauni/1929	No
559	A Comparative Study of O. Henry and Pannalal Patel's Selected Love Stories	Jayana Jayendrabhai Gajjar	English	Towards Excellence	2021-2022	0974-035X	https://hrdc.gujaratuniversity.ac.in/Publication/JournalDescription	https://hrdc.gujaratuniversity.ac.in/Publication/article?id=3542	No
560	A Reason of Google Automatic and Manual Penalty that triggers on SEO for Google Search Engine	Prakash Prafulbhai Gujarati	Computer Science	Kala Sarovar	2021-2022	0975-4520	https://sjifactor.com/passport.php?id=21716	https://sjifactor.com/passport.php?id=21716	No
561	A Review on Software Fault Detection using a Classification Model with Dimensionality Reduction Technique	Mansi chauhan	Computer Engineering	International Journal of Scientific Research & Engineering Trends	2021-2022	2395-566X	http://ijtiir.com/	https://ijsret.com/wp-content/uploads/2021/03/IJSRET_V7_issue2_238.pdf	No
562	AI and Education - The Way Forward	Nishith Pravinchandra Mehta	English	ELT Quarterly	2021-2022	0975-0258	http://www.hmpenglish.com/Publications.php	http://www.hmpenglish.com/Publications.php	No
563	An Analytical Study Of Impact Of Splitting Of Share On Financial Parameters Educare International Journal Of	Hima Mukeshbhai Mehta	English	Vidyayan	2021-2022	2454-8596	https://vidhyayanaejournal.org/journal	https://vidhyayanaejournal.org/journal	No





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	Commerce & Management 2320-141X Peer Referred Nil Yes								
564	An Analytical Study of Work Place Stress and Job Satisfaction among the Youth	Hardita Pareshbhai Dhamelia	Commerce	IBMRD's Journal of Management & Research	2021-2022	2348-5922	https://ibmrdjournal.in/index.php/ibmrd/index	https://ibmrdjournal.in/index.php/ibmrd/article/view/166812	No
565	Application of Z-Score Model for Financial Health Checkup: A Case Study of J.K. Cement Company Ltd.	Hardita Pareshbhai Dhamelia	Commerce	International Journal of Advance and Innovative Research	2021-2022	2394-7780	https://iaraedu.com/about-journal/index.php	https://iaraedu.com/pdf/ijair-volume-8-issue-2-ix-april-june-2021.pdf	No
566	Application of Z-Score Model for Financial Health Checkup: Case Study on Selected Airways Companies	Hardita Pareshbhai Dhamelia	Commerce	Vidhyayana	2021-2022	2454-8596	https://j.vidhyayanaejournal.org/index.php/journal/index	https://j.vidhyayanaejournal.org/index.php/journal/article/view/39/27	No
567	Construction of L-Borderenergetic Graphs	Kalpesh Mansukhlal Popat	Computer Science	Kragujevac Journal of Mathematics	2021-2022	2406-3045	https://kjm.pmf.kg.ac.rs/	https://imi.pmf.kg.ac.rs/kjm/pub/kjom456/kjm_45_6-3.pdf	No
568	E-Commerce website with Web Mining Methods	Divyesh Prafulbhai Gohel	Computer Science	Kala Sarovar	2021-2022	0975-4520	https://sjifactor.com/passport.php?id=21716	https://sjifactor.com/passport.php?id=21716	No

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569	A Study on performance of Fly ash and Recycle concrete aggregate in DLC for Rigid Pavement	Ashraf Mahmad Mathakiya	Civil Engineering	Gradiva Review Journal	2021-2022	0363-8057	https://gradivareview.com/	http://10.9.150.37:8080/dspace/handle/atmiyauni/1301	No
570	An experimental study on bituminous mix by using glass fiber and Polypropylene Fiber On Bitumen Mix	Ashraf Mahmad Mathakiya	Civil Engineering	Gradiva Review Journal	2021-2022	0363-8057	https://gradivareview.com/	http://10.9.150.37:8080/dspace/handle/atmiyauni/1298	No
571	Performance evaluation of BRTS by using AHP Model	Ashraf Mahmad Mathakiya	Civil Engineering	Gradiva Review Journal	2021-2022	0363-8057	https://gradivareview.com/	http://10.9.150.37:8080/dspace/handle/atmiyauni/1858	No
572	Effect of pavement condition on capacity and level of service for urban road	Ashraf Mahmad Mathakiya	Civil Engineering	Gradiva Review Journal	2021-2022	0363-8057	https://gradivareview.com/	http://10.9.150.37:8080/dspace/handle/atmiyauni/1827	No
573	Experimental Study On Performance Of Marble Waste And Glass Fiber In Concrete For Rigid Pavement	Hardik Pravinbhai Pujara	Civil Engineering	Gradiva Review Journal	2021-2022	0363-8057	https://gradivareview.com/	http://10.9.150.37:8080/dspace/handle/atmiyauni/814	No
574	Estimation of Dynamic PCUs under heterogeneous traffic condition on Urban road : A case study of Rajkot city	Mayursinh Bhikhubha Jadeja	Civil Engineering	Gradiva Review Journal	2021-2022	0363-8057	https://gradivareview.com/	http://10.9.150.37:8080/dspace/handle/atmiyauni/1300	No

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575	Future Domains Related To Semantic Web Technologies	Prakash Prafulbhai Gujarati	Computer Science	Wesleyan Journal of Research	2021-2022	0975-1386	http://www.wesleyanjournal.in/	http://10.9.150.37:8080/dspace//handle/atmiyauni/1838	No
576	Extracting Meaningful Information from Semi and Unstructured Data Source with Different Techniques: A Scientific Literature Review	Shital Stavankumar Patel	Computer Science	High Technology Letters	2021-2022	1006-6748	https://gjstx-e.cn/	http://10.9.150.37:8080/dspace//handle/atmiyauni/1844	No
577	Machine vs. Human: Analysis on Effectiveness of Language Translator	Disha Mahendrabhai Ganatra	Computer Science	High Technology Letters	2021-2022	1006-6748	https://gjstx-e.cn/	http://10.9.150.37:8080/dspace//handle/atmiyauni/1853	No
578	Fear of Statistics Among TEFL Postgraduate Students	Jayesh Naranbhai Zalavadia	Management	Research Matrix	2021-2022	2321-7073	http://www.researchmatrix.org/international-journal.php	http://www.researchmatrix.org/international-journal.php	No
579	Implementation of zero defect concept through quality tool for process capability improvement of diesel engine pin	Ghanshyam Devkinandan Acharya	Mechanical Engineering	The IUP Journal of Mechanical Engineering	2021-2022	0974-6536	https://iupindia.in/Mechanical_Engineering.asp	https://www.iupindia.in/0221/Mechanical%20Engineering/Implementation_of_Zero_Defect.asp	No
580	Improve Data Security on Mobile Phone using Encryption Schemes	Divya Solanki	Computer Engineering	International Journal of Advanced Research in Science, Communication and Technology	2021-2022	2581-9429	https://ijarsct.co.in/	https://ijarsct.co.in/Paper1844.pdf	No



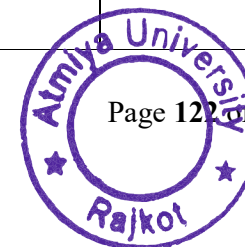
S. N.	Title of paper	Name of the author/s	Department of the teacher	Name of journal	Year of publication	ISSN number	Link to the recognition in UGC enlistment of the Journal		
							Link to website of the Journal	Link to article/paper/abstract of the article	Is it listed in UGC Care list
58 1	Development of Conceptual Framework of Transfer of Training: A Systematic Review	Priyanka Kashyap Suchak	Management	Design Engineering	2021-2022	0011-9342	https://www.google.com/url?sa=i&url=https%3A%2F%2Fores.su%2Fen%2Fjournals%2Fdesign-engineering-toronto%2F&psig=AOvVaw1P1ZsfuLQ1OibXWgUFVoyB&ust=1725175380266000&source=images&cd=vfe&opi=89978449&ved=0CAQQn5wMahcKEwj1qTQ2J6IAxUAAAAAHQAAA AAAQBA	https://www.google.com/url?sa=i&url=https%3A%2F%2Fores.su%2Fen%2Fjournals%2Fdesign-engineering-toronto%2F&psig=AOvVaw1P1ZsfuLQ1OibXWgUFVoyB&ust=1725175380266000&source=images&cd=vfe&opi=89978449&ved=0CAQQn5wMahcKEwj1qTQ2J6IAxUAAAAAHQAAA AQBA	No
58 2	Isolation and Characterization of marker compound for detecting Adulteration of Chlorophytum Species in Asparagus racemosus	Pankajkumar Babubhai Nariya	Chemistry	Research Journal of Pharmacy and Technology	2021-2022	0974-360X	https://doi.org/10.5958/0974-360X.2021.00140.2	https://www.rjptonline.org/AbstractView.aspx?PID=2021-14-2-36	No
58 3	An Impact of Brexit on Indian Capital Market: A Review of Literature.	Mehulbhai Dineshbhai Chhaniyara	Commerce	Research Matrix	2021-2022	2321-7073	https://www.researchmatrix.org/	http://10.9.150.37:8080/dspace/handle/atmiyauni/1913	No
58 4	M. H. Abrams' Model of Judging Art	Dhaval Balvantbhai Purohit	English	Surbhi	2021-2022	2349-4557	https://www.ayudhpublication.com/surabhi/	https://www.ayudhpublication.com/surabhi/	No

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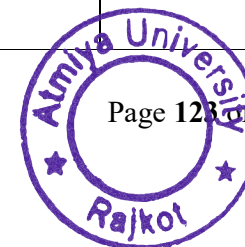


S. N.	Title of paper	Name of the author/s	Department of the teacher	Name of journal	Year of publication	ISSN number	Link to the recognition in UGC enlistment of the Journal		
							Link to website of the Journal	Link to article/paper/abstract of the article	Is it listed in UGC Care list
585	An Impact of Pre-Brexit and Post-Brexit on Indian Capital Market With Reference to Indian Capital Market.	Mehulbhai Dineshbhai Chhaniyara	Commerce	Research Matrix	2021-2022	2321-7074	https://www.researchmatrix.org/	http://10.9.150.37:8080/dspace//handle/atmiyauni/1712	No
586	Melanin and its Precursors as Effective Antiviral Compounds: with a Special Focus on SARS CoV2	Noble K Kurian	Microbiology	Molecular Biology Open Access	2021-2022	2168-9547	https://www.hilarispublisher.com/molecular-biology.html	https://www.hilarispublisher.com/open-access/melanin-and-its-precursors-as-effective-antiviral-compounds-with-a-special-focus-on-sars-cov2-73412.html	No
587	Optimization of Pulsed TIG Welding Process Parameters on Mechanical Properties of AA 6061 Alloy Joints	Pratik Tansukhray Kikani	Mechanical Engineering	The IUP Journal of Mechanical Engineering	2021-2022	0974-6536	https://iupindia.in/Mechanical_Engineering.asp	https://papers.ssrn.com/sol3/papers.cfm?abstract_id=3907895	No
588	Parametric Optimization of End Milling Operation on EN24 Steel of Grinding Machine	Ghanshyam Devkinandan Acharya	Mechanical Engineering	The IUP Journal of Mechanical Engineering	2021-2022	0974-6536	https://www.iupindia.in/Mechanical_Engineering.asp	https://www.proquest.com/openview/088eb98eaa4e19be16b8ea4bf4034f4a/1?pq-origsite=gscholar&cbl=2029991	No
589	Personality Prediction Based on Twitter Information	Rupal Jagdishbhai Shilu	Computer Engineering	International Journal of Advanced Research in Science,	2021-2022	2581-9429	https://ijarsct.co.in/	https://ijarsct.co.in/Paper1348.pdf	No





S. N.	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		
							Link to website of the Journal	Link to article/paper/abstract of the article	Is it listed in UGC Care list
				Communication and Technology					
590	Screening and Isolation of Plant Growth-Promoting Bacteria from Forest and Coastal Regions of Saurashtra, Gujarat	Krishna Kuldeep Joshi	Microbiology	Bioscience Biotechnology Research Communication	2021-2022	2321-4007	https://bbrc.in/	https://bbrc.in/screening-and-isolation-of-plant-growth-promoting-bacteria-from-forest-and-coastal-regions-of-saurashtra-gujarat/	No
591	Non-Performing Assets: An analysis of Selected public sector banks of India	Shrey Hareeshbhai Bhupatkar	Commerce	Spunk	2021-2022	2395-7417	https://portal.issn.org/resource/ISSN/2395-7417	https://drive.google.com/file/d/1paaHkDbqMameHj8q9Flk_xu7dtvVkl3z/view?usp=drive_link	No
592	A Comparative Study of O. Henry and Pannalal Patel's Selected Short Stories	Jayana Jayendrabhai Gajjar	English	ELT Voices	2021-2022	2230-9136	https://eltvoices.com/	http://10.9.150.37:8080/dspace/handle/atmiyauni/1819	No
593	Synthesis, Characterization and Biological Screening of Pyridine Derivatives Incorporated with Chalcone Motif	Anilkumar Sundarjibhai Patel	Chemistry	European Chemical Bulletin	2021-2022	2063-5346	https://www.bibliomed.org/mnsfulltext/246/246-1645275620.pdf?1725005404	https://www.bibliomed.org/mnsfulltext/246/246-1645275620.pdf?1725005404	No
594	The impact of credit management in ICICI bank	Surbhi Hareeshbhai Oriya	Commerce	International Journal of Commerce and Management Research	2021-2022	2455-1627	https://www.managejournal.com/	https://www.managejournal.com/assets/archives/2021/vol7issue6/7-6-15-702.pdf	No





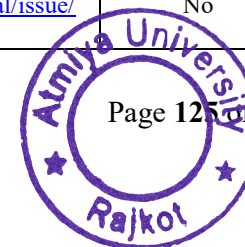
S. N.	Title of paper	Name of the author/s	Department of the teacher	Name of journal	Year of publication	ISSN number	Link to the recognition in UGC enlistment of the Journal		
							Link to website of the Journal	Link to article/paper/abstract of the article	Is it listed in UGC Care list
595	Web Page Categorization using RNN Based on URL	Ankitkumar Keshavlal Kalariya	Computer Engineering	International Journal of Advanced Research in Science, Communication and Technology	2021-2022	2581-9429	https://ijarsct.co.in/	https://ijarsct.co.in/Paper1474.pdf	No
596	A Brief History of Feminism in General and Feminism in India	Rajeshwari B. Kubavat	English	Vidhyayana	2020-2021	2454-8596	http://www.vidhyayanaejournal.org/	http://www.vidhyayanaejournal.org/journal/article/view/1151	No
597	A Comparative Analysis of Marital Disharmony in the Selected Novels of Shashi Deshpande and Varsha Adalja	Jay Ranpura	English	Vidhyayana	2020-2021	2454-8596	http://www.vidhyayanaejournal.org/journal	http://www.vidhyayanaejournal.org/journal/article/view/1166	No
598	A comparative study of procedural language C and Object oriented programming language c++	Nehal Kiritkumar Dave	Computer Science	Knowledge Consortium of Gujarat	2020-2021	2320-0006	https://kcg.gujarat.gov.in/e-journals	https://kcgjournal.org/kcg/wp-content/uploads/Science/issue24/Issue24NehalVagadiya&SmitKotak.pdf	No
599	A Review on: Multi-Agent System for Multi-Keyword Search and Blind Storage	Nirali Borad	Computer Engineering	International Journal of Trend in Innovative Research	2020-2021	2229-5518	https://ijarsct.co.in/	http://ijtiir.com/wp-content/uploads/2020/05/IJTIIR562304.pdf	No

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							Link to website of the Journal	Link to article/paper/abstract of the article	Is it listed in UGC Care list
600	A Review Paper On Seo For Ranking And Effectiveness Techniques In Context Of Google Search Engine.	Amit Khimjibhai Patel	Computer Science	Peripex - Indian Journal Of Research	2020-2021	2250-1991	https://www.worldwidejournals.com/paripex/	https://www.worldwidejournals.com/paripex/recent_issues_pdf/2020/January/a-review-paper-on-seo-for-ranking-and-effectiveness-techniques-in-context-of-google-search-engine_January_2020_1578922497_2705481.pdf	No
601	A Study of Investors Perception Toward Mutual Funds as an Investment Avenue (With Special Reference to Rajkot City)	Piyush Mehta	Commerce	International Journal of Research in Engineering, Science and Management	2020-2021	2581-5792	https://www.ijresm.com/	https://www.ijresm.com/Vol.3_2020/Vol3_Iss5_May20/IJRESM_V3_I5_240.pdf	No
602	An Analytical Survey of Usage of Big Data and Hadoop for Prediction of Diseases	Priti Devshibhai Sadaria	Computer Science	Peripex - Indian Journal Of Research	2020-2021	2250-1991	https://www.worldwidejournals.com/paripex/	https://www.worldwidejournals.com/paripex/fileview/an-analytical-survey-of-usage-of-big-data-and-hadoop-for-prediction-of-diseases_March_2020_1584366290_6208672.pdf	No
603	An Impact Of Stock Split Announcement And Stock	Pratik Pravin	Commerce	Vidhyayana	2020-2021	2454-8596	http://www.vidhyayanaejournal.org/journal	http://www.vidhyayanaejournal.org/journal/issue/view/v5s15	No





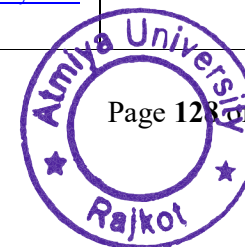
S. N.	Title of paper	Name of the author/s	Department of the teacher	Name of journal	Year of publication	ISSN number	Link to the recognition in UGC enlistment of the Journal		
							Link to website of the Journal	Link to article/paper/abstract of the article	Is it listed in UGC Care list
	Split Event On Selected Companies								
604	Analytical Evaluation Of Structured To Unstructured Database For Large Volume Of E-Commerce Dataset	Falguni Ishwarbhai Parsana	Computer Science	Peripex - Indian Journal Of Research	2020-2021	2250-1991	https://www.worldwidejournals.com/paripex/	https://www.worldwidejournals.com/paripex/fileview/analytical-evaluation-of-structured-to-unstructured-database-for-large-volume-of-e-commerce-dataset_March_2020_15_84366281_5408583.pdf	No
605	Analytical Study of Seismic Resistant Building Research	Mayank Mahendrabhai Parekh	Civil Engineering	Journal of Emerging Technologies and Innovative Research	2020-2021	2349-5162	https://www.jetir.org/	https://www.jetir.org/view?paper=JETIR2004071	No
606	Analytics for Medical data Using Different Comparative learning Techniques	Hiren Rajeshbhai Kavathiya	Computer Science	Journal of Emerging Technologies and Innovative Research	2020-2021	2349-5162	https://www.jetir.org/	https://www.jetir.org/view?paper=JETIR2002398	No
607	Attacks on Internet of Things	Rachana Buch	Computer Engineering	International Journal of Scientific Research &	2020-2021	2395-566X	http://ijtiir.com/	https://ijsret.com/2020/03/15/ijtsret-volume-6-issue-2-mar-apr-2020/	No



S. N.	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		
							Link to website of the Journal	Link to article/paper/abstract of the article	Is it listed in UGC Care list
				Engineering Trends					
608	COVID-19: A Bitter Truth	Ravi Ranjan Kumar Ravi	Biotechnology	International Journal of Research in Humanities & Social Sciences	2020-2021	2347-5404	https://www.rajimr.com/ijrhrs/	https://www.rajimr.com/ijrhrs/vol-8-sp-issue-01-may-2020/	No
609	Critical Comparative Analysis of Object Detection and Tracking Algorithms	Ashish Mahendrabhai Kothari	Electronics & Communication	Aegaeum Journal	2020-2021	0776-3808	https://aegaeum.com/	https://aegaeum.com/gallery/agm.j-3885.149-f.pdf	No
610	Critique of J.M. Synge The Playboy of the Western World	Srushti Pratik Dodia	English	Ayudh	2020-2021	2321-2160	https://www.ayudhpublication.com/ayudh/	https://www.ayudhpublication.com/ayudh/	No
611	Depiction of Intricacy and Predicament in the lives of Maya in Cry, the Peacock by Anita Desai & Anjali in Maunraag by Kaajal Oza Vaidya: A Comparative Analysis	Shivangi Oza	English	Vidhyayana	2020-2021	2454-8596	http://www.vidhyayanaejournal.org/journal	https://www.vidhyayanaejournal.org/journal/article/view/1164	No
612	Domination Model of Graphical Method for Solving LPP	Tushar Jitendrabhai Bhatt	Mathematics	An International Journal of Research in Humanities	2020-2021	2320-771X	https://kcgjournal.org/kcg/wp-content/uploads/Science/issue26/Issue26TusharBhatt&DrGCBhimani.pdf	https://kcgjournal.org/kcg/wp-content/uploads/Science/issue26/Issue26TusharBhatt&DrGCBhimani.pdf	No

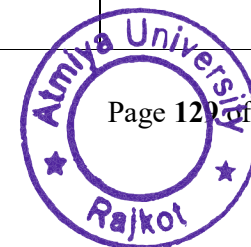


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				& Soc. Sciences					
613	Dynamic virtual migration using ration based technique	Haresh Damjibhai Khachariya	Computer Science	Peripex - Indian Journal Of Research	2020-2021	2250-1991	https://www.worldwidejournals.com/paripex/	https://www.worldwidejournals.com/paripex/fileview/dynamic-virtual-machine-migration-using-ratio-based-method-January-2020-1578922507_6705578.pdf	No
614	Effect of Alloying Elements Addition and Solidification Time on Nodularity of 400/15 SGI Casting—A Review	Manojkumar Vitthalbhai Sheladiya	Mechanical Engineering	Trends in Mechanical Engineering & Technology	2020-2021	2231-1793	https://engineeringjournals.stmjournals.in/index.php/TMET/index	https://engineeringjournals.stmjournals.in/index.php/TMET/article/view/4208	No
615	FDM – Everything You Need to Know: A Review	Rishabh Dineshkumar Makwana	Mechanical Engineering	Trends in Mechanical Engineering & Technology	2020-2021	2231-1793	https://engineeringjournals.stmjournals.in/index.php/TMET/article/view/4415	https://engineeringjournals.stmjournals.in/index.php/TMET/index	No
616	Evaluate the composition of board of directors: a study of Indian corporates	Divyarajsinh Mahavirsinh Zala	Commerce	Ayudh	2020-2021	2321-2160	https://drive.google.com/file/d/1HERZTidAbCIIYQjBdp3-F6hqxqtsenV/view?usp=drive_link	https://drive.google.com/file/d/1HERZTidAbCIIYQjBdp3-F6hqxqtsenV/view?usp=drive_link	No
617	Corporate governance and ethics- the new normal	Divyarajsinh Mahavirsinh Zala	Commerce	Research Journal International	2020-2021	2348-7143	https://drive.google.com/file/d/1ReuXaci0m8CwfKcsoeF5D4vTeYGO28j5/view?usp=drive_link	http://10.9.150.37:8080/dspace//handle/atmiyauni/1726	No





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				E- Research Journal			https://drive.google.com/file/d/1ReuXacj0m8CwfKcsoeF5D4yTeYGO28j5/view?usp=drive_link		
618	National Education Policy 1986 Vs National Education Policy 2020 – A Comparative Study	Divyarajsinh Mahavirsinh Zala	Commerce	International Research Journal on Advanced science hub	2020-2021	2582-4376	https://drive.google.com/file/d/1hbsrOwYe8sBBgn-6pOqdl6IQ-gfCtcqM/view?usp=drive_link	http://10.9.150.37:8080/dspace/handle/atmiyauni/1728	No
619	Complexities and Crisis in the lives of Maya in Cry, The Peacock by Anita Desai and Anjali in Maunraag by Kajal Oza Vaidya: A Comparative Analysis	Shivangi Oza	English	ELT Voices	2020-2021	2230-9136	https://eltvoices.com/	http://10.9.150.37:8080/dspace/handle/atmiyauni/1829	No
620	A Character Delineation of Jaya in Shashi Deshpande's That Long Silence	Jay Ranpura	English	ELT Voices	2020-2021	2230-9136	https://eltvoices.com/	http://10.9.150.37:8080/dspace/handle/atmiyauni/1817	No
621	SQL to MongoDB (NoSQL) Migration: Evaluation and Analysis	Falguni Ishwarbhai Parsana	Computer Science	Alochana Chakra Journal	2020-2021	2231-3990	http://www.alochonachakra.com/	http://10.9.150.37:8080/dspace/handle/atmiyauni/1659	No
622	An Analytical Study of Stress Among the Women of Gujarat During Lockdown of COVID – 19	Hardita Pareshbhai Dhamelia	Commerce	The Management Accountant Journal of The Institute	2020-2021	0972-3528	https://instancesanshodhan.sscldl.in/index.php/maj/login	http://10.9.150.37:8080/dspace/handle/atmiyauni/1801	No





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				of Cost Accountants of India					
623	Jaya- The Symbol of Silent Suffering in That Long Silence by Shashi Deshpande	Jay Ranpura	English	Vidhyayana	2020-2021	2454-8596	http://www.vidhyayanaejournal.org/journal	https://www.vidhyayanaejournal.org/journal/article/view/394	No
624	Manifestation of Bhakti Yoga in Raja Rao's The Cat and Shakespeare	Ashok Anakbhai Khuman	English	Vidhyayana	2020-2021	2454-8596	https://vidhyayanaejournal.org/journal	https://vidhyayanaejournal.org/journal/article/download/337/343/1342	No
625	Manifestation of Self-realization in Raja Rao's The Serpent and the Rope	Ashok Anakbhai Khuman	English	Vidhyayana	2020-2021	2454-8596	https://vidhyayanaejournal.org/journal	https://www.vidhyayanaejournal.org/journal/article/view/336	No
626	Moving beyond the Two-dimensionality of Self by Yann Martel	Srushti Pratik Dodia	English	Saurashtriya	2020-2021	2249-4383	https://journal.skbu.ac.in/	published/paper_full_text/884311694519290.pdf?v=1725435709	No
627	Myth of Akoopar and Time binding	Srushti Pratik Dodia	English	Surbhi	2020-2021	2349-4557	https://www.ayudhpublication.com/surabhi/	https://www.ayudhpublication.com/surabhi/	No
628	Optimization of process parameters influencing lack of fusion defect in TIG welding of SS304 thin sheet	Sagarkumar Indravadan Shah	Mechanical Engineering	The IUP Journal of Mechanical Engineering	2020-2021	0974-6536	https://iupindia.in/Mechanical_Engineering.asp	https://papers.ssrn.com/sol3/papers.cfm?abstract_id=3817446	No
629	Paradigm Shift in the Management Accounting Practices in India	Piyush Mehta	Commerce	RVIM Journal of Management	2020-2021	0974-6722	https://rvim.edu.in/RVI-M-Journal/	https://rvim.edu.in/RVI-M-Journal/pdf/RVI-M-Journal-January-June-2020.pdf	No



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630	An Empirical Study Of Profitability Analysis Of Selected Pharamsecutical Companies Of India	Nishita Tulsidas Thakrar	Commerce	International Journal of Research in all Subjects in Multi Languages	2020-2021	2321-2853	https://www.rajjmr.com/ijrsm/	http://10.9.150.37:8080/dspace/handle/atmiyauni/1850	No
631	A Study Of Liquidity Analysis Of Selected Automobile Companies In India	Nishita Tulsidas Thakrar	Commerce	International Journal of Research in all Subjects in Multi Languages	2020-2021	2321-2853	https://www.rajjmr.com/ijrsm/	http://10.9.150.37:8080/dspace/handle/atmiyauni/1824	No
632	Comparative Study of Efficiency Aomparatigve Study of Efficiency Analysis of Grasim Industries and Ultra Tech Cement Limited	Nishita Tulsidas Thakrar	Commerce	International Journal of Research in all Subjects in Multi Languages	2020-2021	2321-2853	https://www.rajjmr.com/ijrsm/	http://10.9.150.37:8080/dspace/handle/atmiyauni/1866	No
633	Performance Evaluation of Ti(C,N) Based Cermet Inserts for Dry Turning of SAE 1018	Keyur Vitthalbhai Parmar	Mechanical Engineering	Aegaeum Journal	2020-2021	0776-3808	https://aegaeum.com/	https://aegaeum.com/index.php/volume-8-issue-7-2020/	No
634	Predicaments of Sarita in 'The Dark Holds No Terror' by Shashi Deshpande	Jay Ranpura	English	Vidhyayana	2020-2021	2454-8596	http://www.vidhyayanaejournal.org/journal	http://www.vidhyayanaejournal.org/journal	No

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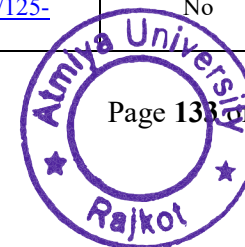
S. N.	Title of paper	Name of the author/s	Department of the teacher	Name of journal	Year of publication	ISSN number	Link to the recognition in UGC enlistment of the Journal		
							Link to website of the Journal	Link to article/paper/abstract of the article	Is it listed in UGC Care list
635	Pulsed TIG Welding Process Parameters Optimization for Weld Strength Property of Aluminium AA 6061 T6 Alloys	Pratik Tansukhray Kikani	Mechanical Engineering	Aegaeum Journal	2020-2021	0776-3808	https://aegaeum.com/	https://www.researchgate.net/publication/343206314_PULSED_TIG_WELDING_PROCESS_PARAMETERS_OPTIMIZATION_FOR_WELD_STRENGTH_PROPERTY_OF_ALUMINUM_AA_6061_T6_ALLOYS	No
636	Queer (Diaspora), Identity and Governance: A Theoretical Analysis	Geeta Manapurram	English	Indian Studies Review	2020-2021	2582-7154	https://www.cspgindia.com/about-th-journal	https://www.cspgindia.com/about-th-journal	No
637	Real Time Intrusion Detection System Using Information Mining	Jaydeep Ramniklal Ramani	Computer Science	Research Matrix	2020-2021	2321-7073	https://www.researchmatrix.org/international-journal.php	https://www.researchmatrix.org/international-journal.php	No
638	Review On Biometric Two-Way Authentication In Cloud Computing	Tosal Manojkumar Bhalodia	Computer Engineering	JETIR International Journal	2020-2021	2349-5162	https://www.jetir.org/	https://www.jetir.org/view?paper=JETIR2007317	No
639	Financial Literacy Among Young Investors: A Case Study Of Rajkot City	Pratik Pravin	Commerce	Spunk	2020-2021	2395-7417	https://portal.issn.org/ressource/ISSN/2395-7417	http://10.9.150.37:8080/dspace/handle/atmiyauni/1163	No
640	Public and Private Sector Bank's Comparison with Reference to State Bank of India and HDFC Bank	Shrey Hareeshbhai Bhupatkar	Commerce	Research Matrix	2020-2021	2321-7073	https://www.researchmatrix.org/	http://10.9.150.37:8080/dspace/handle/atmiyauni/1878	No

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64 1	Screening of Endophytic Actinomycetes for Cellulose Degradation	Ravi Ranjan Kumar Ravi	Biotechnology	Vidhyayana	2020-2021	2454-8596	http://www.vidhyayanaejournal.org/journal	https://myvedant.com/wp-content/uploads/91-Dr.Mousumi-Das_.pdf	No
64 2	Security and Privacy in Mobile Apps	Rachana Buch	Computer Engineering	International Journal of Trend in Innovative Research	2020-2021	2349-5162	https://www.jetir.org/	http://ijtiir.com/wp-content/uploads/2020/05/IJTIIR562301.pdf	No
64 3	The Aspects of Indian Feminsim and Problems in Translating: A Study of Kundanika Kapadia's Seven Steps in the Sky	Drashti Purohit	English	Langlit	2020-2021	2349-5189	https://www.langlit.org/	https://langlit.org/volume-6-issue-3/	No
64 4	The Novel Coronavirus Pandemic 2020: The Origin, Transmission, Virion Properties and Diagnosis of COVID-19	Shweta Anil Bhatt	Biotechnology	International Journal of Research And Analytical Reviews	2020-2021	2348-1269	https://ijrar.org/	https://ijrar.org/generaterticertipid=IJRAR1AA1633	No
64 5	The novel coronavirus pandemic 2020: The Origin, Transmission, Virion Properties and Diagnosis of COVID-19	Apexa Rajeshbhai Patadiya	Microbiology	International Journal of Research And Analytical Reviews	2020-2021	2348-1269	https://www.ijrar.org/	https://www.ijrar.org/papers/IJRAR1AA1633.pdf	No
64 6	The Quest for Identity in Cry, the Peacock of Anita Desai and Maun	Shivangi Oza	English	Vidhyayana	2020-2021	2454-8596	http://www.vidhyayanaejournal.org/journal	https://myvedant.com/wp-content/uploads/125-shivangi-oza.pdf	No





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							Link to website of the Journal	Link to article/paper/abstract of the article	Is it listed in UGC Care list
	Raag of Kajal Oza Vaidya: A Comparative Analysis of Protagonists								
647	Dynamic Virtual Machine Migration Using Ratio-Based Method	Jayesh Naranbhai Zalavadia	Management	Paripex Indian Journal of Research	2020-2021	2250-1991	https://paripex.com/index.php	http://10.9.150.37:8080/dspace/handle/atmiyauni/1887	No
648	Adha Gaon as Sthala-Purana by Dr. Rahi Masum Raza	Pankajkumar Rajashibhai Shingrakhiya	English	Ayudh	2019-2020	2321-2160	https://www.ayudhpublication.com/surabhi/	https://www.ayudhpublication.com/surabhi/	No
649	Fostering Green Finance for Economic Development & Sustainability of a Nation	Meghashree Dadhich	Management	International Journal of Advance & Innovative Reserach	2019-2020	2278-7844	https://ijairjournal.in/	https://iaraedu.com/about-journal/ijair-volume-6-issue-2-iv-april-june-2019.php	No
650	History and Historical Plays with special reference to Tughalq by Girish Karnad	Pankajkumar Rajashibhai Shingrakhiya	English	Ayudh	2019-2020	2321-2160	https://www.ayudhpublication.com/ayudh/	https://www.ayudhpublication.com/ayudh/	No
651	Karma Theory in the Geeta and the Bible	Pankajkumar Rajashibhai Shingrakhiya	English	Surbhi	2019-2020	2349-4557	https://www.ayudhpublication.com/surabhi/	https://www.ayudhpublication.com/surabhi/	No



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							Link to website of the Journal	Link to article/paper/abstract of the article	Is it listed in UGC Care list
652	A Detail Investigation on the Medical Databases by Implementing Various Methods	Hiren Rajeshbhai Kavathiya	Computer Science	Peripex - Indian Journal Of Research	2019-2020	2250-1991	https://www.worldwidejournals.com/paripex/article/a-detail-investigation-on-the-medical-databases-by-implementing-various-methods/MTMyMzU=?is=1&b1=1&k=1	No	
653	Alleviation of Impacts of Salt Stress on the Growth Parameters of Groundnut (Arachis hypogaea L.) Employing Halotolerant PGPR	Shweta Anil Bhatt	Biotechnology	International Journal of Advanced Research	2019-2020	1226-086X	https://www.journalijar.com/article/30241/alleviation-of-impacts-of-salt-stress-on-the-growth-parameters-of-groundnut-(arachis-hypogaea-l.)-employing-halotolerant-pgpr/	No	
654	An Efficient Protocol For The Synthesis Of Tetrazole Via Base Catalyzed Ugi-Type Mcr	Mayur Kalubhai Shiyal	Chemistry	World Journal of Pharmaceutical Research	2019-2020	2277-7105	https://wjpr.s3.ap-south-1.amazonaws.com/article_issue/1577843804.pdf	https://www.wjpr.net/	No
655	An Experimental Investigation on Depth of Penetration Using AR-10% H ₂ as a Shielding Gas in GTAW Welding of SA 240 TP 304H	Manojkumar Vitthalbhai Sheladiya	Mechanical Engineering	The IUP Journal of Mechanical Engineering	2019-2020	0974-6536	https://iupindia.in/Mechanical_Engineering.asp	https://papers.ssrn.com/sol3/papers.cfm?abstract_id=3792666	No

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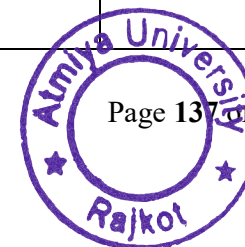
S. N.	Title of paper	Name of the author/s	Department of the teacher	Name of journal	Year of publication	ISSN number	Link to the recognition in UGC enlistment of the Journal		
							Link to website of the Journal	Link to article/paper/abstract of the article	Is it listed in UGC Care list
656	Assessment of need for structural overlays using benkelman beam deflection method and improvement of the distressed pavement	Ashraf Mahmad Mathakiya	Civil Engineering	Journal of Emerging Technologies and Innovative Research	2019-2020	2349-5162	https://www.jetir.org/	https://www.jetir.org/papers/JETIR1903H55.pdf	No
657	Comparative Literary Studies: A Retrospect	Drashti Purohit	English	International Journal of Research And Analytical Reviews	2019-2020	2348-1269	https://www.ijrar.org	http://ijrar.org/viewfull.php?&p_id=IJRAR19L1239	No
658	Comparative study of performance of RDBMS: SQL Server and DBMS: FoxPro	Disha Mahendrabhai Ganatra	Computer Science	Knowledge Consortium of Gujarat	2019-2020	2320-0006	https://kc.gujarat.gov.in/e-journals	https://kcjournal.org/kc/wp-content/uploads/Science/issue22/Issue22DishaGanatra.pdf	No
659	Cu (II) Heterochelates: Synthesis, Spectroscopic, Thermal and In-Vitro Biological Studies.	Maulik Nileshkumar Raja	Chemistry	Journal of Applicable chemistry	2019-2020	2278-1862	http://www.joac.info/	http://www.joac.info/	No
660	Deriving Meaning of Trending Words for Expanding Thesaurus	Bhoomi Jayeshkumar Joshi	Information Technology	International Journal of Research in Advent Technology	2019-2020	2321-9637	https://www.ijrat.org/	https://ijrat.org/download/s/Vol-7/april-2019/PaperID-74201974.pdf	No

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661	Design, Synthesis, Characterization and Biological evaluation of (4-(7-chloroquinolin-4-yl)piperazin-1yl)(substitutedphenyl)methanones as antimicrobial agents	Sanjay Dhanjibhai Hadiyal	Chemistry	World Scientific News	2019-2020	2392-2192	https://worldscientificnews.com/	https://worldscientificnews.com/design-synthesis-characterization-and-biological-evaluation-of-4-7-chloroquinolin-4-ylpiperazin-1-ylsubstitutedphenylmethanones-as-antimicrobial-agents/	No
662	Development of heterogeneous traffic noise level prediction model and Los at arterial road of nadiad city	Ashraf Mahmad Mathakiya	Civil Engineering	Journal of Emerging Technologies and Innovative Research	2019-2020	2349-5162	https://www.jetir.org/	https://www.jetir.org/papers/JETIR1903H46.pdf	No
663	Board Committees	Divyarajsinh Mahavirsinh Zala	Commerce	Research Guru Online Journal Of Multidisciplinary Subjects	2019-2020	2349-266X	https://drive.google.com/file/d/11ARNoRnqveOwYo7g3IAY8J_CV_IX8Bg5/view?usp=drive_link	http://10.9.150.37:8080/dspace/handle/atmiyauni/1721	No
664	Role Of Corporate Governance	Divyarajsinh Mahavirsinh Zala	Commerce	Research Guru Online Journal Of Multidisciplinary Subjects	2019-2020	2349-266X	https://drive.google.com/file/d/1f9-54wA9gq-0YLFJCY62fjcSk3VvRsVy/view?usp=drive_link	http://10.9.150.37:8080/dspace/handle/atmiyauni/1722	No





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							Link to website of the Journal	Link to article/paper/abstract of the article	Is it listed in UGC Care list
665	Fraud Detection Techniques in Banking Sector using Information Mining	Jaydeep Ramniklal Ramani	Computer Science	International Journal of Scientific Research in Engineering and Management	2019-2020	2590-1892	https://ijsrem.com/	http://ijsrem.com/download/fraud-detection-techniques-in-banking-sector-using-information-mining/?wpdmdl=1806&masterkey=5d93802123f7e	No
666	French Feminism: Genesis and Development	Drashti Purohit	English	International Journal of Research And Analytical Reviews	2019-2020	2348-1269	https://www.ijrar.org/	http://ijrar.org/viewfull.php?&p_id=IJRAR19L1239	No
667	Query Optimization - Factors and Issues Affecting the Overall Cost in Database System	Falguni Ishwarbhai Parsana	Computer Science	International Journal of Research And Analytical Reviews	2019-2020	2348-1269	https://www.ijrar.org/	http://10.9.150.37:8080/dspace/handle/atmiyauni/1860	No
668	Study of High Availability Solutions of SQL Server	Disha Mahendrabhai Ganatra	Computer Science	Knowledge Consortium of Gujarat	2019-2020	2320-0006	https://kcg.gujarat.gov.in/e-journals	http://10.9.150.37:8080/dspace/handle/atmiyauni/1736	No
669	Influence of Process Parameter on Lack of Fusion in TIG Welding of SS 304: A Review	Sagarkumar Indravadan Shah	Mechanical Engineering	Journal of Industrial Safety Engineering	2019-2020	2395-6674	https://engineeringjournals.stmjournals.in/index.php/JoISE/index	https://engineeringjournals.stmjournals.in/index.php/JoISE/article/view/3261	No





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670	Isolation, Identification and Characterization of Degradation Impurity of Atorvastatin in Fixed Dose Combination of Atorvastatin and Ezetimibe	Sureshkumar Batukbhai Koradiya	Chemistry	International Journal of Pharmaceutical Sciences and Drug Research	2019-2020	2456-558X	https://doi.org/10.25004/IJPSDR.2019.110506	https://ijpsdronline.com/index.php/journal/index	No
671	Isolation, Screening and Optimization of Lipase Producing Fungal Strains from Agricultural Soil	Chitra Bishnu Bhattacharya	Microbiology	International Journal of Pharmacy and Biological Sciences	2019-2020	2230-7605	https://www.ijpbs.com/	https://www.ijpbs.com/ijpbsadmin/upload/ijpbs_5ce6e2ce97a04.pdf	No
672	Ni(II) heterochelates: Synthesis, spectroscopic and thermal characterization.	Maulik Nileshkumar Raja	Chemistry	Journal of Emerging Technologies and Innovative Research. (An international open Access journal)	2019-2020	2349-5162	https://www.jetir.org/papers/JETIR1906381.pdf	http://www.jetir.org/	No
673	Research Journal of Social and Life Sciences	Nirali Shaileshbhai Gathani	Commerce	Research Journal of Social and Life Sciences	2019-2020	0973-3914	http://www.researchjournal.in/rj-social-life-sciences.php	http://10.9.150.37:8080/dspace/handle/atmiyauni/1828	No



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674	A Study On Accounting Of Human Asset V/S Physicalassets	Nirali Shaileshbhai Gathani	Commerce	Research Journal of Social and Life Sciences	2019-2020	0973-3914	http://www.researchjournal.in/rj-social-life-sciences.php	http://www.researchjournal.in/rj-social-life-sciences.php	No
675	Optimization of Process Parameters for Enhanced Thermostable Lipase Production by Bacillus subtilis SHVSC04	Leena Vallabhambhai Ambasana	Biotechnology	International Journal of Advanced Research	2019-2020	2304-7712	https://www.journalijar.com/	https://www.journalijar.com/article/30235/optimization-of-process-parameters-for-enhanced-thermostable-lipase-production-by-bacillus-subtilis-shvsc04/	No
676	Precision Medicine and the future of cancer treatment	Chandrajit Lahiri	Biotechnology	Precision Cancer Medicine	2019-2020	2617-2216	https://pcm.amegroups.org/	https://pcm.amegroups.org/article/view/5167/html	No
677	Rasa theory: what is, scope and application	Gaurav Parmar	English	Saurabhi	2019-2020	2349-4557	https://www.ayudhpublication.com/ayudh/	https://www.ayudhpublication.com/ayudh/	No
678	Reflection of Buddhist Philosophy in Raja Rao's The Chessmaster and His Moves	Ashok Anakbhai Khuman	English	Vidhyayana	2019-2020	2454-8596	https://vidhyayanaejournal.org/journal	https://j.vidhyayanaejournal.org/index.php/journal/article/view/335	No
679	Retrofitting & Extension of Two Floors in School Building	Mayank Mahendrabhai Parekh	Civil Engineering	Journal of Emerging Technologies and Innovative Research	2019-2020	2349-5162	https://www.jetir.org/	https://www.jetir.org/view?paper=JETIR1901866	No



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680	Retrofitting of existing building in Sapar industrial area-Rajkot.	Mayank Mahendrabhai Parekh	Civil Engineering	Journal of Emerging Technologies and Innovative Research	2019-2020	2349-5162	https://www.jetir.org/	https://www.jetir.org/papers/JETIR1904C98.pdf	No
681	Role of Diet and Lifestyle on Individual Health: A Global Public Health Concern	Mousumi Bijoykumar Das	Microbiology	Indian Journal of Public Health Research and Development	2019-2020	0976-5506	https://www.ebsco.com/	https://openurl.ebsco.com/EPDB%3Agcd%3A8%3A7348456/detailv2?sid=ebsco%3Aplink%3Ascholar&id=ebsco%3Agcd%3A139753247&crl=c	No
682	Sensitivity Analysis of Furan-No-Bake Sand Mold System Parameters.	Manojkumar Vitthalbhai Sheladiya	Mechanical Engineering	The IUP Journal of Mechanical Engineering	2019-2020	0974-6536	https://iupindia.in/Mechanical_Engineering.asp	https://papers.ssrn.com/sol3/papers.cfm?abstractid=3796050	No
683	Smart Door Lock and Unlock with Internet of Things and Access Control	Tosal Manojkumar Bhalodia	Computer Engineering	Journal of Emerging Technologies and Innovative Research	2019-2020	2582-0354	http://ijtiir.com/	https://www.jetir.org/papers/JETIR1906D95.pdf	No
684	A Research Study on Consumer's Preference towards Selecting Word of	Jaygiri Anilgiri Goswami	Management	International Journal of Research and	2019-2020	23481296	https://www.ijrar.org/	http://10.9.150.37:8080/dspace/handle/atmiyauni/1837	No



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	Mouth Medium for Watching Movies			Analytical Reviews					
685	Studying Krihna Sobati as a Feminist writer: In the light of Select Novels	Rajeshwari B. Kubavat	English	Vidhyayana	2019-2020	2454-8596	http://www.vidhyayanaejournal.org/	http://www.vidhyayanaejournal.org/journal/article/view/1154	No
686	Studying Shashi Deshpande as a Feminist Writer: In the Light of Her Select Novels	Rajeshwari B. Kubavat	English	Vidhyayana	2019-2020	2454-8596	http://www.vidhyayanaejournal.org/	https://j.vidhyayanaejournal.org/index.php/journal/article/view/1172	No
687	Synthesis and Antimicrobial Activity of 2-[[4'-(Arylidine-5'-oxo-2'-phenyl) Imidazolyl]-1'-Yl]-3-Keto-1,5-Dimethyl-2-Phenyl Pyrazole	Sureshkumar Batukbhai Koradiya	Chemistry	Journal of Applicable Chemistry	2019-2020	2583-1682	http://www.joac.info/	http://www.joac.info/	No
688	Synthesis and Antimicrobial Activity of 2-[[4'-(Arylidine-5'-Oxo-2'-Phenyl) Imidazolyl]-1'-Yl]-3-(4-Hydroxyphenyl) Propanoic Acids	Sureshkumar Batukbhai Koradiya	Chemistry	Journal of Applicable Chemistry	2019-2020	2321-7073	http://www.joac.info/	http://www.joac.info/	No
689	Synthesis, Spectroscopic, Thermal and In-Vitro Biological Studies of Some Transition Metal Based Heterochelates	Sureshkumar Batukbhai Koradiya	Chemistry	Journal of Emerging Technologies and Innovative Research	2019-2020	2349-5162	https://www.jetir.org/papers/JETIR1907255.pdf	http://www.jetir.org/	No



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690	To develop correlation between california bearing ration (CBR) and dynamic cone penetrometer (DCP) value for subgrade soil of selected stretches of surendranagar district	Ashraf Mahmad Mathakiya	Civil Engineering	Journal of Emerging Technologies and Innovative Research	2019-2020	2349-5162	https://www.jetir.org/	https://www.jetir.org/papers/JETIR1904390.pdf	No
691	Transcendentalism in Walking	Gaurav Parmar	English	Ayudh	2019-2020	2321-2160	https://www.ayudhpublication.com/download/	https://www.ayudhpublication.com/download/	No
692	Web Search and Analysis Using CI Spider and META Spider	Jayesh Naranbhai Zalavadia	Management	International Journal of Vidyawarta	2019-2020		https://www.vidyawarta.com/02/	https://www.vidyawarta.com/02/wp-content/uploads/2019/03/Vidyawarta_March_2019.pdf	No
693	Employable graduates for responsible employers	Manojkumar Vitthalbhai Sheladiya	Mechanical Engineering	KCG Journal of Humanity	2019-2020	2279-0233	http://www.kcgjournal.org/humanity/	http://10.9.150.37:8080/dspace/handle/atmiyauni/1831	No

