



**Lokmanya Tilak Jankalyan Shikshan Sanstha's  
PRIYADARSHINI BHAGWATI COLLEGE OF ENGINEERING**

Harpur Nagar, Umred Road (Near Bada Tajbagh), Nagpur-24  
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**3.3.1 Number of research papers published per teacher in the Journals notified on UGC care list during the last five years.**

Title of paper	Name of the author/s	Name of journal	Year of publication	ISSN number	Link to the recognition in UGC enlistment of the Journal /Digital Object Identifier (doi) number		
					Link to website of the Journal	Link to article / paper / abstract of the article	Is it listed in UGC Care list
Hybrid Swarm Optimization of Device-To-Device Resource and Power Allocation Using Multi-Objective Particle Swarm Optimization	Ms. S.S. Dhanvijay	Journal of Northeastern University	2023	1005-3026	<a href="https://dbdxxb.cn/">https://dbdxxb.cn/</a>	<a href="http://dbdxxb.cn/wp-content/uploads/2022/12/Sapana-Dhan-Vijay.pdf">http://dbdxxb.cn/wp-content/uploads/2022/12/Sapana-Dhan-Vijay.pdf</a>	Scopus Index



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Design & Fabrication of Stair Lift Chair	Prof. S. M. Pimpalgaonkar	Journal of Engineering Science	2023	0377-9254	<a href="http://www.jespublication.com/">http://www.jespublication.com/</a>	<a href="https://jespublication.com/upload/2023-V14I5037.pdf">https://jespublication.com/upload/2023-V14I5037.pdf</a>	UGC Care
Study of synthesis and characterization of raw bagasse, its char and activated carbon prepared using chemical additive	Dr. (Mrs.) Archana R. Chaudhari	Water Science & Technology	2023	6172-114	<a href="https://iwaponline.com/">https://iwaponline.com/</a>	<a href="https://iwaponline.com/wst/article/87/9/2233/94908/Study-of-synthesis-and-characterization-of-raw">https://iwaponline.com/wst/article/87/9/2233/94908/Study-of-synthesis-and-characterization-of-raw</a>	Scopus Index
Natural Extracts Mediated Biosynthesis of Zinc Nanoparticles and their pharmacotherapeutic and Scientific Application Perspectives	Animeshchandra G.M. Haldar, Kanhaiya M. Dadure, Debarshi Kar Mahapatra, R. G. Chaudhary	Jordan Journal of Physics	2022	1994- 7607	<a href="https://journals.yu.edu.jo/jip/">https://journals.yu.edu.jo/jip/</a>	<a href="https://journals.yu.edu.jo/jip/JJPIssues/Vol15No1pdf2022/10.html">https://journals.yu.edu.jo/jip/JJPIssues/Vol15No1pdf2022/10.html</a>	Scopus Index



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Utilization of Mother Nature's Gift for the Nanobiofabrication of Copper Nanomaterials for Multifarious Applications	Kanhaiya M. Dadure , Animeshchandra G.M. Haldar, Debarshi Kar Mahapatra, R. G. Chaudhary	Jordan Journal of Physics	2022	1994- 7607	<a href="https://journals.yu.edu.jo/jip/">https://journals.yu.edu.jo/jip/</a>	<a href="https://journals.yu.edu.jo/jip/JJPIssues/Vol15No1pdf2022/12.html">https://journals.yu.edu.jo/jip/JJPIssues/Vol15No1pdf2022/12.html</a>	Scopus Index
Half a Decade Progress of Biomass-assisted Development of Zirconium Nanomaterials: Anti-microbial Potentials	Animeshchandra G.M. Haldar, Kanhaiya M. Dadure , Debarshi Kar Mahapatra, R. G. Chaudhary	Jordan Journal of Physics	2022	1994- 7607	<a href="https://journals.yu.edu.jo/jip/">https://journals.yu.edu.jo/jip/</a>	<a href="https://journals.yu.edu.jo/jip/JJPIssues/Vol15No1pdf2022/11.html">https://journals.yu.edu.jo/jip/JJPIssues/Vol15No1pdf2022/11.html</a>	Scopus Index



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A Compact Circular Polarized MIMO Fabric A Compact Circular Polarized MIMO Fabric Antenna with AMC Backing for WBAN Applications	Ms. T. U. Pathan	ADVANCE D ELECTROM GNETICS JOURNAL [WEB OF SCIENCE, ESCI, SCOPUS (ELSEVIER) ]	2022	2119-0275	<a href="https://aemjournal.org/index.php/AEM">https://aemjournal.org/index.php/AEM</a>	<a href="https://aemjournal.org/index.php/AEM">A Compact Circular Polarized MIMO Fabric Antenna with AMC Backing for WBAN Applications   Advanced Electromagnetics (aemjournal.org)</a>	Scopus Index
Effect of Pozzolanic Material on Drying Shrinkage Characteristics of Blended Cementitious Mortar	Nitesh Thikare, Ranjit Patil	IOP Conference Series: Earth and Environmental Science	2022	1755-1315	<a href="https://iopscience.iop.org/journal/1755-1315">https://iopscience.iop.org/journal/1755-1315</a>	<a href="https://iopscience.iop.org/article/10.1088/1755-1315/1084/1/012006/meta">https://iopscience.iop.org/article/10.1088/1755-1315/1084/1/012006/meta</a>	Scopus Index
Tainted Wastewater Remediation through Inverted Multimedia Biofilter	Ranjit N. Patil	IOP Conference Series: Earth and Environmental Science	2022	1755-1315	<a href="https://iopscience.iop.org/journal/1755-1315">https://iopscience.iop.org/journal/1755-1315</a>	<a href="https://iopscience.iop.org/article/10.1088/1755-1315/1084/1/012071/meta">https://iopscience.iop.org/article/10.1088/1755-1315/1084/1/012071/meta</a>	Scopus Index
Effect of using plastic granules on the characteristics of concrete	Tejas Patil, Dr. M.P. Verma, Dr Sanjeev	International Journal of Mechanical Engineering	2022	0974-5823	<a href="https://kalaharijournals.com/ijme.php">https://kalaharijournals.com/ijme.php</a>	<a href="https://kalaharijournals.com/resources/APRIL_120.pdf">https://kalaharijournals.com/resources/APRIL_120.pdf</a>	Scopus Index



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	Kumar Verma						
Comparative study of preparation and characterization of activated carbon obtained from sugarcanebagasse and rice husk by using H <sub>3</sub> PO <sub>4</sub> and ZnCl <sub>2</sub>	Dr. Archana R. Chaudhari	Materials Today: Proceedings	2022	1875-1884	<a href="http://www.sciencedirect.com">www.sciencedirect.com</a>	<a href="http://doi.org/10.1016/j.matpr.2022.05.413">http://doi.org/10.1016/j.matpr.2022.05.413</a>	SCI
Synthesis of Pure Phase SmFeO <sub>3</sub> orthoferrites via self propagation on Solgel Combustion	Ms. U. V. Gaikwad	Ferroelectrics	2022	2040-937	<a href="http://www.opju.ac.in/opjubr">http://www.opju.ac.in/opjubr</a>	<a href="https://doi.org/10.1080/00150193.2022.2040937">https://doi.org/10.1080/00150193.2022.2040937</a>	Taylor & Francis (SCI)
First observation of Luminescence in Synthetic boralsilite	Dr. S. G. Revankar	Optik	2022	0030-4026	<a href="http://www.sciencedirect.com">www.sciencedirect.com</a>	<a href="https://doi.org/10.1016/j.ijleo.2022.169974">https://doi.org/10.1016/j.ijleo.2022.169974</a>	Elsevier(Scopus)
Luminescent Material Based on Aluminates: A review	Dr. S. G. Revankar	Physica Status Solidi(a)	2022	1862-6319	<a href="https://onlinelibrary.wiley.com">https://onlinelibrary.wiley.com</a>	<a href="http://doi.org/10.1002/pssa.202200346">http://doi.org/10.1002/pssa.202200346</a>	Scopus Index



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Broadening the excitation Spectrum of BaMgAl <sub>10</sub> O <sub>17</sub> :Cr <sup>3+</sup> using Eu <sup>2+</sup> as a Codopant	Dr. S. G. Revankar	Journal of Luminescence	2022	0022-2313	<a href="http://www.elsevier.com">www.elsevier.com</a>	<a href="https://doi.org/10.1016/j.jlumin.2021.118586">https://doi.org/10.1016/j.jlumin.2021.118586</a>	Elsevier(Scopus)
Study of Luminiscence of Gd <sup>3+</sup> in some aluminoborates and energy transfer from Gd <sup>3+</sup> to Ln <sup>3+</sup>	Dr. S. G. Revankar	Optik	2022	0030-4026	<a href="http://www.elsevier.com">www.elsevier.com</a>	<a href="https://doi.org/10.1016/j.ijleo.2022.169610">https://doi.org/10.1016/j.ijleo.2022.169610</a>	Elsevier (Scopus Index)
Gamma Degraded oligomeric nanochitosan for adsorptive removal of Cd (II)	Dr. S. Revatkar (Korde)	Bioresource Technology Reports	2022	2589-014X	<a href="http://www.sciencedirect.com">www.sciencedirect.com</a>	<a href="http://doi.org/10.1016/j.biteb.2022.101002">http://doi.org/10.1016/j.biteb.2022.101002</a>	Scopus Index
Fitness Center: An Automated System for Gym Notification with Client Attendance and Guidance System	Rashmi Dadge	Asian Journal of Organic & Medicinal Chemistry	2022	2456-8937	<a href="https://ajomc.asianpubs.org/">https://ajomc.asianpubs.org/</a>	<a href="https://www.academia.edu/82286347/Asian_Journal_of_Organic_and_Medicinal_Chemistry_Editor_in_Chief">https://www.academia.edu/82286347/Asian_Journal_of_Organic_and_Medicinal_Chemistry_Editor_in_Chief</a>	UGC Care



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Review on toxic metal ions removal by using activated carbon prepared from natural biomaterials	Archana R Chaudhari	Journal of Physics : conference Series	2021	1742-6596	<a href="https://iopscience.iop.org/journal/1742-6596">https://iopscience.iop.org/journal/1742-6596</a>	<a href="https://iopscience.iop.org/article/10.1088/1742-6596/1913/1/012091/pdf">https://iopscience.iop.org/article/10.1088/1742-6596/1913/1/012091/pdf</a>	UGC Care
Role of Machine Learning and Deep Learning Approaches in Designing Network Intrusion Detection System	Mr. K. N. hande	Algorithms for Intelligent Systems	2021	2524-7573	<a href="https://link.springer.com/book/10.1007/978-981-33-6307-6">https://link.springer.com/book/10.1007/978-981-33-6307-6</a>	<a href="https://link.springer.com/chapter/10.1007/978-981-33-6307-6_39">https://link.springer.com/chapter/10.1007/978-981-33-6307-6_39</a>	Springer (SCI)
Data Hiding Using Quotient Value Differencing and Remainder Value Substitution Avoiding Incorrect Extraction Problem	Mr. D. B. Khadase	Sensing and Imaging	2021	1557-2072	<a href="https://www.springer.com/journal/11220">https://www.springer.com/journal/11220</a>	<a href="https://link.springer.com/article/10.1007/s11220-021-00360-4#citeas">https://link.springer.com/article/10.1007/s11220-021-00360-4#citeas</a>	Springer (SCI)



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“Experimental Study on Characterization of Bitumen Mixed with plastic waste”	Dr. R.N.Patil	International Journal of Mechanical Engineering	2021	0974-5823	<a href="https://kalaharijournals.com/ijme.php">https://kalaharijournals.com/ijme.php</a>	<a href="https://kalaharijournals.com/resources/SP-Vol.6_189.pdf">https://kalaharijournals.com/resources/SP-Vol.6_189.pdf</a>	Scopus Index
Design and Analysis of MIMO dual band Patch antenna for 5G New Radio Applications in Mobile Terminals	Ms.T. U. Pathan	IOSR Journal of Electronics and Communication Engineering (IOSR-JECE)	2021	2278-2834	<a href="http://www.iosrjournals.org">www.iosrjournals.org</a>	<a href="https://www.iosrjournals.org/iosr-jece/papers/Vol.%2016%20Issue%202/Series-2/B1602020610.pdf">https://www.iosrjournals.org/iosr-jece/papers/Vol.%2016%20Issue%202/Series-2/B1602020610.pdf</a>	Scopus Index
Detection of an explosive material in landmine , aqueous and air medium through sensor operated unmanned guided vehicle	Prof. K.D.Ganvir	IOP Conference series: Materials Science and Engineering	2021	1757-899X	<a href="https://iopscience.iop.org/">https://iopscience.iop.org/</a>	<a href="https://iopscience.iop.org/conference-proceedings/Journal-of-Physics:Conference-series(iop.org)">Open Access proceedings Journal of Physics: Conference series (iop.org)</a>	Scopus Index





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selection of Qualitative & Quantitative Criteria weight for Selection of plant layout by using numerical Scale Method	Shailendra Daf	Science, Technology and Development	2021	0950-0707	<a href="http://journalstd.com/VOL-10-ISSUE-12-2021/">http://journalstd.com/VOL-10-ISSUE-12-2021/</a>	<a href="http://journalstd.com">VOLUME X ISSUE 12 2021 – Science, Technology and Development Journal (journalstd.com)</a>	UGC Care
A Revolution: Leachate Recirculation Experimental Study	Dr. R. N. Patil	Design Engineering	2021	0011-9342	<a href="https://ores.su/en/journals/design-engineering-toronto/">https://ores.su/en/journals/design-engineering-toronto/</a>	<a href="https://ores.su/en/journals/design-engineering-toronto/">(PDF) Design Engineering A Revolution: Leachate Recirculation Experimental Study (researchgate.net)</a>	Scopus Index
Suspicious Mass Detection Algorithm in Mammograms	Dr. P. M. Palkar	TOJQI	2021	1309-6591	<a href="https://www.tojqi.net/index.php/journal">https://www.tojqi.net/index.php/journal</a>	<a href="https://www.tojqi.net/index.php/journal">View of Suspicious Mass Detection Algorithms In Mammograms (tojqi.net)</a>	Scopus Index
Modern Aspect on Deflorination of Water: Adsorption	A.V.Bhambhurkar, R.N.Patil,	Design Engineering	2020	0011-9342	<a href="https://ores.su/en/journals/design-engineering-toronto/">https://ores.su/en/journals/design-engineering-toronto/</a>	<a href="https://ores.su/en/journals/design-engineering-toronto/">https://ores.su/en/journals/design-engineering-toronto/</a>	Scopus Index



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“A New Dynamic Mathematical Modeling Approach of Zero Waste Management System”	A.V.Bhambhurkar, R.N.Patil,	Turkish Journal of Computer and Mathematics Education,	2020	1309-4653	<a href="https://turcomat.org/index.php/turkbilmate">https://turcomat.org/index.php/turkbilmate</a>	<a href="https://turcomat.org/index.php/turkbilmate/article/view/11826">https://turcomat.org/index.php/turkbilmate/article/view/11826</a>	Scopus Index
Utilisation of agro waste in the development of fired clay bricks – a review	Arti M. Sorte, Ajay N. Burile,	Int. J. Environment and Waste Management,	2020	1478-9876	<a href="https://www.inderscienceonline.com/journal/ijewm">https://www.inderscienceonline.com/journal/ijewm</a>	<a href="https://www.inderscienceonline.com/doi/abs/10.1504/IJEW.2020.110400">https://www.inderscienceonline.com/doi/abs/10.1504/IJEW.2020.110400</a>	Scopus Index
Existence of $1/\sqrt{2}$ [y+z] - type plane gravitational waves in Bimetric Relativity	Dr.(Mrs.) S. R. Suple	Vidyabharati International Interdisciplinary Research Journal	2020	2319-4979	<a href="https://www.viirj.org/">https://www.viirj.org/</a>	<a href="https://www.viirj.org/specialissues/SP3/SP3.html">https://www.viirj.org/specialissues/SP3/SP3.html</a>	UGC Care
Effect of heat treatment on the behaviour of teak wood adherends bonded joints.	Mr.S.G.Ghugal	Applied Adhesion Science	2020	2235	<a href="https://www.springeropen.com/">Applied Adhesion Science   Home page (springeropen.com)</a>	<a href="https://appliedadhesion.science.springeropen.com/articles/10.1186/s40563-020-00124-5">https://appliedadhesion.science.springeropen.com/articles/10.1186/s40563-020-00124-5</a>	Springer (SCI)



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Europium Doped TiO <sub>2</sub> - Heterostructure for photodegradation of Dyes.	Mr.S.G.Ghugal	Material Science inc.Nanomaterials & polymers.	2020	2981-2984	<a href="https://chemistry-europe.onlinelibrary.wiley.com/">https://chemistry-europe.onlinelibrary.wiley.com/</a>	<a href="https://chemistry-europe.onlinelibrary.wiley.com/doi/10.1002/slct.201904150">https://chemistry-europe.onlinelibrary.wiley.com/doi/10.1002/slct.201904150</a>	wiley (SCI)
Green manufacturing index applicability , an approach to acquire industrial gain	Prof. K.D.Ganvir	Journal of Physics	2020	1742-6596	<a href="https://iopscience.iop.org/article/10.1088/1742-6596/1644/1/012050/pdf">IOPscience</a>	<a href="https://iopscience.iop.org/article/10.1088/1742-6596/1644/1/012050/pdf">https://iopscience.iop.org/article/10.1088/1742-6596/1644/1/012050/pdf</a>	Scopus Index
Generation of electric energy converted into fuel cell for operating grass cutter mechanism	Prof. K.D.Ganvir	Journal of Physics	2020	1742-6596	<a href="https://iopscience.iop.org/article/10.1088/1742-6596/1644/1/012052/pdf">IOPscience</a>	<a href="https://iopscience.iop.org/article/10.1088/1742-6596/1644/1/012052/pdf">https://iopscience.iop.org/article/10.1088/1742-6596/1644/1/012052/pdf</a>	Scopus Index
An Arrangement and performance analytics of elements of vibration testing machine for taper roller bearing,	Prof. K.D.Ganvir	Journal of Physics	2020	1742-6596	<a href="https://iopscience.iop.org/article/10.1088/1742-6596/1644/1/012031/pdf">IOPscience</a>	<a href="https://iopscience.iop.org/article/10.1088/1742-6596/1644/1/012031/pdf">https://iopscience.iop.org/article/10.1088/1742-6596/1644/1/012031/pdf</a>	Scopus Index



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No Suspension, No Differential 4 - WD Vehicle Analytics To Reduce Adverse Environmental Impacts.	Prof. S. P. Daf	Solid state technology	2020	0038111X.	<a href="http://solidstatetechhnology.us/">http://solidstatetechhnology.us/</a>	<a href="http://solidstatetchnology.us/index.php/JSST/article/view/1758">http://solidstatetchnology.us/index.php/JSST/article/view/1758</a>	Scopus Index
Design & Validation of Feeding Mechanism for Porous Raw Material: A Case Study in Chemical Processing Company	Prof.S.P.Gurway	IOP Conference Series: Materials Science and Engineering	2020	988 012005	<a href="#">IOPscience</a>	<a href="#">Open Access proceedings Journal of Physics: Conference series (iop.org)</a>	Scopus Index



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Optimization of Operational Method to Improve Sustainable Energy Efficiency of Auxiliaries in a CFBC Coal Fired Boiler	Prof. M.R.Moroliya	Solid State Technology, USA	2020	0038-111X	<a href="http://solidstatetec hnology.us/">http://solidstatetec hnology.us/</a>	<a href="#">Optimization of Operational Method to improve sustainable Energy Efficiency of Auxiliaries in a CFBC coal fired Boiler- Energy Audit of Existing System   Solid State Technology</a>	Scopus Index
Optimization study of defluoridation from water using seashell powder	Dr. Ranjit N. Patil	“Multidimensional Role of Basic Science in Advanced Technology” ICMBAT	2019	978-0-7354-1836-3	<a href="https://pubs.aip.org/aip/acp/article-abstract/2104/1/030046/888363/Optimization-study-of-defluoridation-from-water?redirectedFrom=fulltext">https://pubs.aip.org/aip/acp/article-abstract/2104/1/030046/888363/Optimization-study-of-defluoridation-from-water?redirectedFrom=fulltext</a>	<a href="https://pubs.aip.org/aip/acp/article-abstract/2104/1/030046/888363/Optimization-study-of-defluoridation-from-water?redirectedFrom=fulltext">https://pubs.aip.org/aip/acp/article-abstract/2104/1/030046/888363/Optimization-study-of-defluoridation-from-water?redirectedFrom=fulltext</a> <a href="https://doi.org/10.1063/1.5100473">https://doi.org/10.1063/1.5100473</a>	Scopus Index



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<p>“Experimental study investigation of rice husk ash on concrete”</p>	<p>Prof. N.R.Gautam, Dr. R.N.Patil</p>	<p>“Multidimensional Role of Basic Science in Advanced Technology” ICMBAT</p>	<p>2019</p>	<p>978-0-7354-1836-3</p>	<p><a href="https://pubs.aip.org/aip/acp/article-abstract/2104/1/030049/888892/Experimental-study-investigation-of-rice-husk-ash?redirectedFrom=fulltext">https://pubs.aip.org/aip/acp/article-abstract/2104/1/030049/888892/Experimental-study-investigation-of-rice-husk-ash?redirectedFrom=fulltext</a></p>	<p><a href="https://pubs.aip.org/aip/acp/article-abstract/2104/1/030049/888892/Experimental-study-investigation-of-rice-husk-ash?redirectedFrom=fulltext">https://pubs.aip.org/aip/acp/article-abstract/2104/1/030049/888892/Experimental-study-investigation-of-rice-husk-ash?redirectedFrom=fulltext</a> <a href="https://doi.org/10.1063/1.5100476">https://doi.org/10.1063/1.5100476</a></p>	<p>Scopus Index</p>
<p>Analysis of the Behavior of High-Rise Structures with Viscoelastic Dampers Installed at Various Locations</p>	<p>Snehal N.Raut,Rohan M.,A.Jain,V.Mehta</p>	<p>Advances in Intelligent Systems and Computing</p>	<p>2019</p>	<p>2194-5365</p>	<p><a href="https://link.springer.com/book/10.1007/978-981-13-1966-2">https://link.springer.com/book/10.1007/978-981-13-1966-2</a></p>	<p><a href="https://link.springer.com/chapter/10.1007/978-981-13-1966-2_16">https://link.springer.com/chapter/10.1007/978-981-13-1966-2_16</a></p>	<p>Springer (SCI)</p>
<p>“Analysis and Characterizations of Modified Caesalpinia Bonduc (MCB) Seed Coat in the Process of Defluoridation”</p>	<p>R.N.Patil, P.B.Nagarnaik, B.J.Godbole</p>	<p>Smart Technologies for Energy, Environment and Sustainable Development</p>	<p>2019</p>	<p>2522-5022</p>	<p><a href="https://link.springer.com/chapter/10.1007/978-981-13-6148-7_43">https://link.springer.com/chapter/10.1007/978-981-13-6148-7_43</a></p>	<p><a href="https://dokumen.pub/smart-technologies-for-energy-environment-and-sustainable-development-select-proceedings-of-icsteed-2018-1st-ed-978-981-13-6147-0978-981-13-6148-7.html">https://dokumen.pub/smart-technologies-for-energy-environment-and-sustainable-development-select-proceedings-of-icsteed-2018-1st-ed-978-981-13-6147-0978-981-13-6148-7.html</a></p>	<p>SCI</p>



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Seismic Analysis of Multistorey SMRF Building in Zone III and Zone V	Mr.Nitesh B.Thikare, Ms.Payal K.Jayswal, Mohammad Parvej Alam, Abhishek Kumar Singh, Nikhil Bajpayee	Journal of Advanced Research in Dynamical & Control Systems	2019	1943-023X	<a href="http://jardcs.org/">http://jardcs.org/</a>	<a href="http://jardcs.org/archive/view.php?volume=1&amp;issue=4&amp;page=6">http://jardcs.org/archive/view.php?volume=1&amp;issue=4&amp;page=6</a>	Scopus Index
Structural and morphological characterization of mixed spinel nano ferrites and CaW nano hexaferrite	Dr. (Mrs) A. R. Golhar	International Journal of Current engineering and scientific research	2019	2393-8374	<a href="http://troindia.in/journal/ijcesr/index.html">http://troindia.in/journal/ijcesr/index.html</a>	<a href="http://troindia.in/journal/ijcesr/vol6iss1part3/370-376.pdf">http://troindia.in/journal/ijcesr/vol6iss1part3/370-376.pdf</a>	Scopus Index
Molecular Docking Technique Assisted Discovery of Some Hydroxylated Chalcone Molecules as $\alpha$ glucosidase Inhibitors”	Dr.A.C. Haldar	Research Reviews: A Journal of Drug Design Discovery,	2019	2349-9036	<a href="https://pharmajournals.stmjournals.in/index.php/RRJoDDD/index">https://pharmajournals.stmjournals.in/index.php/RRJoDDD/index</a>	<a href="https://pharmajournals.stmjournals.in/index.php/RRJoDDD/article/view/238">https://pharmajournals.stmjournals.in/index.php/RRJoDDD/article/view/238</a>	Scopus Index



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ProteinTyrosine Phosphatase1B (PTP1B) Inhibitory Perspectives of Hydroxylated Chalcones: Exploration through Docking Studies”	Dr.A.C. Haldar	Research Reviews: A Journal of Bioinformatics	2019	2393-8722	<a href="https://stmjournal.com/Journal-of-Bioinformatics.html">https://stmjournal.com/Journal-of-Bioinformatics.html</a>	<a href="https://techjournals.stmjournals.in/index.php/RRJoBI/article/view/307">https://techjournals.stmjournals.in/index.php/RRJoBI/article/view/307</a>	Scopus Index
Hydroxylated Chalcone Derivatives as Future Aldose Reductase Inhibitors: Discovery through Docking Technique”	Dr.A.C. Haldar	Research Reviews: Journal of Computational Biology	2019	2319-3433	<a href="https://medicaljournals.stmjournals.in/index.php/RRJoCB">https://medicaljournals.stmjournals.in/index.php/RRJoCB</a>	<a href="https://medicaljournals.stmjournals.in/index.php/RRJoCB/article/view/657">https://medicaljournals.stmjournals.in/index.php/RRJoCB/article/view/657</a>	Scopus Index
Exploring the antibreast cancer (against MCF7 Cell Line) potentials of uracil substituted hippuric acid based 1,3,4 thiadiazole compound	Dr.A.C. Haldar	International journal of pharmacy life sciences	2019	0976-7126	<a href="http://www.ijplsjournal.com/issues.html">http://www.ijplsjournal.com/issues.html</a>	<a href="http://www.ijplsjournal.com/issues%20PDF%20files/2019/January-2019/2.pdf">http://www.ijplsjournal.com/issues%20PDF%20files/2019/January-2019/2.pdf</a>	Scopus Index





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Design of Dual Antenna Passive Repeater based Machine Learning	Dr. P.R. Bokde	IOSR Journal of Engineering	2019	2278-8719	<a href="http://www.iosrjen.org/">http://www.iosrjen.org/</a>	<a href="http://iosrjen.org/Papers/Conf.ICMPIR-2019/Volume-5/10,%2036-41.pdf">http://iosrjen.org/Papers/Conf.ICMPIR-2019/Volume-5/10,%2036-41.pdf</a>	Scopus Index
Exploring the antiinflammatory potentials of N ((5(((1,3dioxoisindolin2yl)methyl) amino)1,3,4 thiadiazol2yl)methyl) benzamid	Dr.A.C. Haldar	Drug discovery	2018	2278-540X	<a href="https://www.discoveryjournals.org/drugdiscovery/index.htm">https://www.discoveryjournals.org/drugdiscovery/index.htm</a>	<a href="http://www.discoveryjournals.org/drugdiscovery/current_issue/2018/A6.pdf">http://www.discoveryjournals.org/drugdiscovery/current_issue/2018/A6.pdf</a>	UGC Care



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Uracil Substitution on a Hippuric Acid Containing 1,3,4thiadiazole Scaffold: The Exploration of the AntiHyperglycaemic Potential	Dr.A.C. Haldar	International Journal of Medical Science in Clinical Research and Review	2018	2581-8945	<a href="https://ijmscrr.in/index.php/ijmscrr/issue/view/2">https://ijmscrr.in/index.php/ijmscrr/issue/view/2</a>	<a href="https://ijmscrr.in/index.php/ijmscrr/article/view/6/6">https://ijmscrr.in/index.php/ijmscrr/article/view/6/6</a>	UGC Care
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**Principal**