

Research Publication

Title of paper	Name of the author/s	Department of the teacher	Name of journal	Calendar 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
Critical success factors of green manufacturing for achieving sustainability in Indian context	Dr. S. D. Kalpande	Mechanical Engineering	International Journal of Sustainable Engineering	2019	Print ISSN: 1939-7038 Online ISSN: 1939-7046	https://www.tandfonline.com/journals/tsue20	https://www.tandfonline.com/doi/full/10.1080/19397038.2019.1660731?tab=permissions&scroll=top	SCOPUS
Experimental investigation of H-38 (R290+R600A) as an alternative to R134a for small capacity refrigerator	Milind S. Patil	Mechanical Engineering	International Journal of Mechanical Engineering	2019	ISSN: 0974-5823	https://kalaharijournals.com/ijme-v4-2-2019.php	https://www.scopus.com/sourceid/21101016918	SCOPUS
Automatic lubrication system for draw tool	Mr. V. J. Kathe	Mechanical Engineering	International Research Journal of engineering and Technology	2019	Print ISSN:23950072 Online ISSN:2395-0056	https://www.irjet.net/	https://www.irjet.net/archives/V6/i4/IRJET-V6I4I222.pdf	OTHER
Development of Thermal Conductivity of Composite Wall	Mr. H. B. Tambat	Mechanical Engineering	International Journal of Research in Engineering, Science and Management	2019	Online: ISSN: 2581-5792	https://www.ijresm.com/	https://www.ijresm.com/Vol.2_2019/Vol2_Iss6_June19/IJR_ESM_V2_I6_36.pdf	OTHER
Improving Performance of Solar Cooler by Using Nozzles	Mr. H. B. Tambat	Mechanical Engineering	International Journal of Research in Advent Technology	2019	Online: ISSN: 2321-9637	https://ijrat.org/	https://ijrat.org/downloads/Vol-1-7/april-2019/PaperID-742019188.pdf	OTHER
Non Desstructive Test -A Tool in Structural Auditing	Natraj V.M	Civil Engineering	International Jornal of scientific Engineering & Research	2019	ISSN:2347-3878	https://www.ijser.in/search_in_dex_results.php	https://www.ijser.in/archives/v7i3/IJSER18682.pdf	OTHER
A Comparative Analysis of DEM by using SOI Toposheet & Satellite Derived DEM	Natraj V.M	Civil Engineering	Resincap Journal of Science and Engineering	2019	ISSN:2456-9976	http://www.rjse.com/	http://www.rjse.com/	OTHER

Behaviour of Hybrid Fibre Reinforced Concrete Deep Beams in Flexure and Shear	Mr. Shinde Pravin B.	Civil Engineering	Resinap Journal of Science and Engineering 3(9)	2019	ISSN: 2456-9976	http://www.rjse.com/	http://www.rjse.com/	OTHER
“A Review on Soil Stabilization Comparing Traditional and Non-Traditional Additives”,	Pallavi A. Padalkar	Civil Engineering	International Journal of Management, Technology And Engineering	2019	ISSN: 2249-7455	https://www.ijamtes.org/VOL-8-ISSUE-12-2018/	https://www.ijamtes.org/gallery/97-dec%20(2).pdf	OTHER
“Analysis of Water Content in Bricks Using FFT (Fast Fourier Transform) Analyzer”	P.B.Shinde	Civil Engineering	Journal of Structural Technology	2019	ISSN: 2581-950X	https://matjournals.com/Journal-of-Structural-Technology.html	https://matjournals.com/Journal-of-Structural-Technology.html	OTHER
“Analysis of moisture Content in Brick wall panel Using FFT Analyzer”	P.B.Shinde	Civil Engineering	Journal of Geotechnical Studies	2019	ISSN: 2581-9763	https://matjournals.com/Journal-of-Geotechnical-Studies.html	https://matjournals.com/Journal-of-Structural-Technology.html	OTHER
“Nivaara Redefined housing”	P.B.Shinde	Civil Engineering	Journal of Recent activities in Infrastructure Science	2019	ISSN: 2581-9046	https://matjournals.com/Journal-of-Recent-Activities-in-Architectural-Sciences.html	https://matjournals.com/Journal-of-Structural-Technology.html	OTHER
Behaviour of Hybrid Fibre Reinforced Concrete Deep Beams in Flexure and Shear	Mr. Shinde Pravin B. , Sangita Vilas Pawar, Mr. Desale Dhananjay S	Civil Engineering	Resinap Journal of Science and Engineering	2019	ISSN:2456-9976	http://www.rjse.com/	http://www.rjse.com/	OTHER