

3.3.1 Number of research papers published per teacher in the Journals notified on UGC website during the last five years

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 /Digital Object Identifier (doi) number	
						Link to website of the Journal	Link to article / paper / abstract of the article
Human Parts Detection System Using Advanced Deep Learning Framework	N.S. Sapike	Department of Computer Engineering	International Journal Of Innovative Research In Computer &Communication Engineering	2022	2320-9798	www.ijrcce.com	https://www.ijrcce.com/?search=Human+Parts+Detection+System+Using+Advanced+Deep+Learning+framework#
Comparative Study Of Innovative Corrugated Hollow Coloumns And Conventional Column	A.R.Nimbalkar	Department of Engineering	International Journal Of Advance Research And Innovavite Ideas In Education	2022	2395-4396	https://ijariie.com/	http://ijariie.com/AdminUploadPdf/COMPARATIVE_STUDY_OF_INNOVATIVE_CORRUGATED_HOLLOW_COLUMNS_A
Cephalothorax Disease Classificationsystemusing Image Processing	S.G. Joshi	Department of Computer Engineering	International Journal Of Innovative Research In Computer &Communication Engineering	2022	2320-9798	www.ijrcce.com	https://www.ijrcce.com/get-current-issue.php?key=MTMy
Expermental Studies On Corrosion Of Reinforcement By Using Corrosion Inhibitor	R.G.Bramhane	Department of Civil Engineering	The International Journal Ofanalytical And Experimental Modal Analysis	2022	0886-9367	www.ijaema.com	https://ijaema.com/gallery/204-ijaema-september-4644.pdf
Multi-Keyword Searchable Encryption System Against Insider Keyword-Guessing Attack In Cloud Computing: A Review	S.G. Joshi	Department of Computer Engineering	International Journal Of Innovative Research In Science, Engineering And Technology	2022	2347-6710	www.ijirset.com	http://www.ijirset.com/upload/2022/january/30_Multi_NC.pdf
Fake News Detection Using Machine Learning Framework	N.S. Sapike	Department of Computer Engineering	International Journal Of Innovative Research In Computer &Communication Engineering	2022	2320-9798	www.ijrcce.com	https://www.ijrcce.com/?search=Fake+News+Detection+Using+Machine+Learning+Framework#
Drug Traceability In Healthcare Supply Chain Using Blockchain	R.N.Devray	Department of Computer Engineering	International Journal Of Innovative Research In Science,Engineering And Technology	2022	2319-8753	www.ijirset.com	http://www.ijirset.com/upload/2022/april/68_Drug_NC.pdf

Deep Learning Based Cardiac Arrhythmia Detection From ECG Data Set	N.S. Sapike	Department of Computer Engineering	International Journal Of Innovative Research In Computer & Communication Engineering	2022	2320-9798	www.ijrcce.com	https://www.ijrcce.com/?search=Deep+learning+based+cardiac+arrhythmia+detection+from+ECG+data+set#
Nonlinear Dynamic Analysis Of Mobile Communication Tower Subjected To Specified Ground Motion	D.G.Kotade	Department of Civil Engineering	Open Access International Journal Of Science And Engineering	2022	2426-3293	http://oaijse.com/Archive.aspx?IssueID=75	http://oaijse.com/VolumeArticles/FullTextPDF/1302_55_NONLINEAR_DYNAMIC_ANALYSIS_OF_MOBILE
Nonlinear Dynamic Analysis Of Mobile Communication Tower Subjected To Specified Ground Motion	D.G.Kotade	Department of Civil Engineering	International Journal Of Advance Scientific Research An Engineering Trends	2022	2456-0774	http://ijasret.com/Archive.aspx?IssueID=78	http://ijasret.com/VolumeArticles/FullTextPDF/1302_32_NONLINEAR_DYNAMIC_ANALYSIS_OF_MOBILE_COMMUNICAT
Survey On Efficient Data Duplication And Secure Auditing Data In Cloud Computing	S.G.Joshi	Department of Computer Engineering	International Journal Of Advance Scientific Research And Engineering Trends	2021	2456-0774	www.ijasret.com	http://ijasret.com/VolumeArticles/FullTextPDF/1203_53_SURVEY_ON_EFFICIENT_DATA_DEDUCTION_AND_SECURE
Analyzing The Vibration Effect Of Cutting Tool On Surface Roughness Of Turning Work Piece In Lathe Machine	A.S. Sawant	Department of Mechanical Engineering	International Journal For Research In Applied Science	2021	2321-9653	www.ijraset.com	repo.ijert.org/index.php/ijert/article/view/3041/2660
Survey Towards Banking System Transaction With Hybrid Biometric Verification	R.N.Devray	Department of Computer Engineering	Open Access International Journal Of Science And Engineering	2021	2456-3293	WWW.OAIJSE.COM	http://www.oaijse.com/
Design And Analysis Of A Two Wheeler Shock Absorber Coil Spring	B. S. Hazare	Department of Mechanical Engineering	International Journal Of Advanced Research In Science & Technology (IJARST)	2020	2581-9429	www.ijarsct.co.in	https://www.researchgate.net/publication/344382517_Design_and_Analysis_of_a_Two_Wheeler_Shock_Absorber_Coi
Experimental Investigation Of Cascade Refrigeration System With PCM	B. S. Hazare	Department of Mechanical Engineering	International Journal Of Advanced Research In Science & Technology (IJARST)	2020	2581-9429	www.ijarsct.co.in	https://ijarsct.co.in/Paper176.pdf
Investigation Of Utilization Of Waste Plastic Bottle In Construction	S. A. Borhade	Department of Civil Engineering	Journal Of Interdisciplinary Cycle Research	2020	0022-1945	www.ijcr.com	https://ijcrjournal.com/index.php/volume-12-issue-ix-september-2020/

Experimental Investigation Of Pool Boiling Heat Transfer Enhancement Using Natural Surfactant	P.A.Kekan	Department of Mechanical Engineering	International Journal Of Advanced Research In Science & Technology (IJARST)	2020	2581-9429	www.ijarsct.co.in	https://www.researchgate.net/publication/344265275_Experimental_Investigation_of_Pool_Boiling_Heat_Transfer_Enhancement_Using_Natural_Surfactant
Experimental Investigation Of Tribological Properties Of Compressor Piston Ring With PEEKS	Dr. L.B. Abhang	Department of Mechanical Engineering	International Journal Of Advanced Research In Science & Technology (IJARST)	2020	2581-9439	www.ijarsct.co.in	http://ijedr.org/papers/IJEDR2002038.pdf
Experimental Investigation Of Tribological Properties Of Compressor Piston Ring With PEEKS	Dr. L.B. Abhang	Department of Mechanical Engineering	International Journals Of Engineering Development And Research (IJEDR)	2020	2321-9939	www.ijedr.org	http://ijedr.org/papers/IJEDR2002038.pdf
Design And Development Of Multipurpose Jig & Fixture Of Injection Moulding Die	Mohsin Lalabhai Shaikh	Department of Mechanical Engineering	International Journals Of Engineering Development And Research (IJEDR)	2020	2321-9939	www.ijedr.org	http://www.ijedr.org/viewfull.php?&p_id=IJEDR2003023
Design And Development Of Multipurpose Jig & Fixture Of Injection Moulding Die	Dr. L.B. Abhang	Department of Mechanical Engineering	International Journals Of Engineering Development And Research (IJEDR)	2020	2321-9939	www.ijedr.org	http://www.ijedr.org/viewfull.php?&p_id=IJEDR2003023
Crop Yield Prediction Using Machine Learning Algorithm	N.S. Sapike	Department of Computer Engineering	International Journal of Emerging Technologies and Innovative Research (JETIR)	2020	2349-5162	https://www.jetir.org/	https://www.jetir.org/papers/JETIR2008203.pdf
Design And Development Of Multipurpose Jig & Fixture Of Injection Moulding Die	Mohsin Lalabhai Shaikh	Department of Mechanical Engineering	International Journals Of Advance Research In Computer Communication And Technology	2020	2321-9939	www.ijarsct.co.in	http://www.ijarsct.co.in/paper256.pdf
Optimization On Operating Parameters Of CNC Plasma Machine By Experimentation	Dr. P.A. Makasare, Prof. B.N. Kharad	Department of Mechanical Engineering	I-Manager Journal On Instrumentation & Control Engineering	2019	2321-113X	editor-ijic@imanagerpublications.com	http://www.google.com/search?q=Optimization+of+CNC+Plasma+Machine+by+experimentation
Simulation Investigation Of Effect Of Bio-Lubricant Between Tribological Systems Of Piston Ring	Dr. L.B. Abhang	Department of Mechanical Engineering	International Journal Of Advanced Research In Science, Communication & Technology (IJARST)	2019	2581-9429	www.ijarsct.co.in	http://ijarsct.co.in/paper269.pdf

Surface Roughness Detailed Investigation In Pocket Milling Opertaion On VMC	A.C.Bobade	Department of Mechanical Engineering	International Journal Of Research In Engineering, Science & Management (IJRESM)	2019	2581-5792	www.ijresm.com	https://www.ijresm.com/Vol.2_2019/Vol2_Iss11_November19/IJRESM_V2_I11_40.pdf
Review On Underwater Image Enhancement Using Multi Scale Fusion	R.N.Devray	Department of Computer Engineering	International Journal Of Advanced Research , Ideas & Innovations In Technology	2019	2454-132X	WWW.ijariit.com	https://www.ijariit.com/?s=Review+on+underwater+image+enhancement+using+multischale+fusion&submit=Search+J
A Survey On Multi-Keyword Ranked Searched Scheme Over Encrypted Cloud Storage	S. P. Vidhate	Department of Computer Engineering	International Journal Of Innovative Research In Computer &Communication Engineering	2018	2320-9798	https://www.ijircc.com	https://www.ijsr.net/get_abstract.php?paper_id=SUB156478
A Grid Synchronisation Filaure Detecting By Sensing Frequency& Voltage	Vikhe Suraj	Department of Electrical Engineering	International Journal Of Advance Research And Innovative Ideas In Education(IJARIIE)	2018	2395-4396	http://ijariie.com/	http://ijariie.com/AdminUploadPdf/%E2%80%9C A GRID SYNCHRONISATION FILAURE DETECTING BY SENSING FR
A Survey On Multi-Keyword Ranked Searched Scheme Over Encrypted Cloud Storage	S. P. Vidhate	Department of Computer Engineering	International Journal Of Innovative Research In Computer &Communication Engineering	2018	2320-9798	https://www.ijircc.com	https://www.ijsr.net/get_abstract.php?paper_id=SUB156478
Agromeet Expert System Using Climate Normal Phenology for Soyabin Crop In Regional Area	S. P. Vidhate	Department of Computer Engineering	International Journal for Research in Engineering Application & Management (IJREAM)	2018	2018-062	https://www.ijream.org/	https://www.ijream.org/papers/NCCT2018062.pdf