

# **Metric 3.3.1**

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

#### LIST OF SUPPORTING DOCUMENTS

Sr. No.	Document
03	Web Link of Journal re-directing Source cite Website

	NUT	Nutan Maharashtra AN MAHARAS NGINEERING	SHTRA INS	STITUTE OF	ESTD : 1906
Appro	ved by AICTE		by NAAC & NBA		ed to SPPU
		arth Vidya Sankul", Vishnu			
Tel. No.	02114 - 23166			Web : wv	vw.nmiet.edu.i
		Y	7ear 2022		
Sr. No.	Calendar Year of publication	Title of paper	Name of the author/s	Department of the teacher	Link to article / paper / abstract of the article
1	2022	An Armur Mimus Multimodal Biometric System for Khosher Authentication.	Dr Gayatri Ambadkar (Bokade)	Electronics & Telecommunication Department	<u>View</u> Document
2	2022	Template security scheme for multimodal biometrics using data fusion technique	Dr Gayatri Ambadkar (Bokade)	Electronics & Telecommunication Department	<u>View</u> Document
3	2022	Insect Classification and Alert System Using CNN	Dr. Vilas V Deotare	Electronics & Telecommunication Department	<u>View</u> Document
4	2022	Exploratory Analysis of Kidney Disease Data Set—A Comparative Study	Dr.Sagar Joshi	Electronics & Telecommunication Department	<u>View</u> Document
5	2022	Design and Analysis of a Voltage-Mode Non-Linear Control of a Non-Minimum- Phase Positive Output Elementary Luo Converter	Dr Satyajit Chincholkar	Electronics & Telecommunication Department	<u>View</u> Document



## Nutan Maharashtra Vidya Prasarak Mandal's

NUTAN MAHARASHTRA INSTITUTE OF ENGINEERING & TECHNOLOGY



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"Samarth Vidya Sankul", Vishnupuri, Telegaon Dabhade, Pune - 410507						
Tel. No. 02114 – 231666 E-mail: nmiettalegaon@gmail.com	Web : www.nmiet.edu.in					

6	2022	PCMC Water 24*7	Prof.Neeta Karhadkar Electronics & Telecommunication Department		<u>View</u> Document
7	2022	Problems with Traffic Signal Scheduling in Heterogeneous Traffic Networks	Signal ing in eneousProf. Nutan PatilElectronics & Telecommunication Department		<u>View</u> Document
8	2022	Object Detection and Image Segmentation	Prof. Harsha sarode	Electronics & Telecommunication Department	<u>View</u> Document
9	2022	Characteristics Verification of DC- DC Buck Converter Using Nonlinear Controller with the PI Controllers	Arti Sachin Bindu	First Year	<u>View</u> Document
10	2022	Online Review Detection System- A Survey	Lalit Borase	Information Technology	<u>View</u> Document
11	2022	Smart CCTV Camera Using Machine Learning	Nitin Dhawas	Information Technology	<u>View</u> Document



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	Tel. No. 02114 – 231666 E-mail: nmiettalegaon@gmail.com Web : www.								
	12	2022	Liver Disease Prediction Based on Grid Search and Random Forest Classification	Supriya Bhosale	Information Technology	<u>View</u> Document			
	13	2022	Haematologic Diseases Detection Using Image Processing	Amar Chadchankar	Information Technology	<u>View</u> Document			
	14	2022	A New Hybrid Data Encoding Approach For Lightweight Devices In Future Network Using Elliptical -Rsa	Prof.Rohini Hanchate	Computer department	View Document			
	15	2022	Word Sense Disambiguation: A Supervised Semantic Similarity based Complex Network Approach	Prof. C. D.kokane	Computer department	View Document			
	16	2022	Anomaly Detection Of Attempt Through Genetic Algorithm And ANN	Prof. Suhas Chavan	Computer department	<u>View</u> Document			
	17	2022	2022 Road Sign detection: A survey paper		Computer department	View Document			



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18	2022	Cloud Integrated Smart Attendance System	Prof. Dheeraj Patil	Computer department	<u>View</u> Document
19	2022	Fast Email Spam Filtering Methods	Prof. Kapil Wagh	Computer department	<u>View</u> Document
20	2022	Promotion Prediction Using Machine Learning	Prof.Pritam Ahire	Computer Engineering	<u>View</u> Document
21	2022	Review on Deep Face Drawing on basis of Sketch using CNN	Kishor Pathak	Computer Engineering	<u>View</u> Document
22	2022	Review on Sign Language Detection based on Machine Learning	Prof. Kishor Pathak	Computer Engineering	<u>View</u> Document
23	2022	Review on Pneumonia Detection from Chest X-ray using Transfer Learning	Kishor Pathak	Computer Engineering	<u>View</u> Document
24	2022	Determining optimal parameters using Taguchi's design of experiments (DOE) for improving the quality of biogas generation process	Dr. Satish More Mechanical Engg.		<u>View</u> Document



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•	Tel. No.	02114 – 231666	5	E-mail: nmiettale	gaon@gmail.com		Web : www.nmiet.edu.in		
	25	2022	Development of Tack Welding fixture: an Overview Design and Development of Oil Skimmer		Prof. Rahul Patil	Mechanical Engg.		<u>View</u> Document	
	26	2022			Prof. Santosh Dabhole	Me	echanical Engg.	<u>View</u> Document	
	27	27 2022 Defect free Flaring Operation on Casing Tube		Prof. Spandan Waghmare	Me	echanical Engg.	<u>View</u> Document		
	28	2022	Gri	olar Powered nding Machine 'ith Flywheel	Prof. Rohit Jadhao	Me	echanical Engg.	<u>View</u> Document	
	29	2022	Le Macl	idy Of various akage Testing hine and Defects Casting Process	Prof. Rohit Jadhao	Me	echanical Engg.	<u>View</u> Document	
	30	2022		Design & evelopment of ature for Shox Pulling	Prof. Vishalsingh Rajput	Me	echanical Engg.	<u>View</u> Document	