

Number of research papers per teachers in the SCI/Scopus/Web of Science/Non SCI Journals

2024-25

Sr. No.	Year	Title of paper	Name of the author/s	Department of the teacher	Name of journal	Year of publication	ISSN number	Link to website of the Journal	Link to article/paper/abstract of the article	Is it listed in UGC Care list/Scopus/Web of Science/other, mention
1	2024-25	Design thinking on water management for researching problem spaces and Implementation space	Ms. B. M. Narute	E&TC	Journal of Oriental Institute	2024		DESIGN THINKING ON WATER MANAGEMENT FOR RESEARCHING PROBLEM SPACES. SOLUTION SPACE AND IMPLEMENTATION SPACE Journal of the Oriental Institute. ISSN:0030-5324 UGC CARE Group 1		NA
2	2024-25	Enhanced Detection and Segmentation of Brain Tumors Using a Dense BW-CNN Approach,	Dr. Pranoti Mane	E&TC	Journal of Engineering	18 July 2024	Online ISSN:23	https://onlinelibrary.wiley.com/journal/3962	ESCIE, SCOPUS, WILEY PUBLICATIONs, https://doi.org/10.1155/2024/1622294	Scopus
3	2024-25	Mathematical Modeling of Electrical Power Systems for Fault Detection	Dr. Pranoti Mane	E&TC	Communications on Applied Nonlinear AnalysisISSN: 1074-133XVol 32 No. 1 (2025)	8 August 2024	e-ISSN: 1074-133X	https://internationalpubs.com/index.php/cana/index	https://internationalpubs.com/index.php/cana/article/view/1631 https://doi.org/10.52783/cana.v32.1631	SCOPUS
4	2024-25	Energy efficient deep reinforcement learning approach to control the traffic flow in iot networks for smart city	Dr. M. M. Dhanvijay	E&TC	Journal of Ambient Intelligence and Humanized Computing	03 October 2024	1868-5145	https://link.springer.com/journal/12652	https://doi.org/10.1007/s12652-024-04869-w	SCOPUS
5	2024-25	Cyber intrusion detection using ensemble of deep learning with prediction scoring based optimized feature sets for IOT networks	Dr. M. M. Dhanvijay	E&TC	Cyber Security and Applications	December 2025	ISSN 2772-9184,	https://www.sciencedirect.com/journal/cyber-security-and-applications/vol/3/suppl/C	https://doi.org/10.1016/j.csa.2025.100088	SCOPUS
6	2024-25	Optimization of PID Controllers Using Groupers and Moray Eels Optimization with Dual-Stream Multi-Dependency Graph Neural Networks for Enhanced Dynamic Performance	Dr M P Dale	E&TC	Energies 2025	April 2025	ISSN: 1996-107	https://www.mdpi.com/1996-1073/18/8/2034	https://doi.org/10.3390/en18082034	SCIE (Web of Science)

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7	2024-25	Open Switch Fault Diagnosis in Three-Phase Voltage Source Inverters Using Single Neuron Implementation	Dr M P Dale	E&TC	Processes 2025	April 2025	ISSN: 2227-9717	https://www.mdpi.com/2227-9717/13/4/1070	https://doi.org/10.3390/pr13041070	SCIE (Web of Science),
8	2024-25	Evolution in Children Fingerprint Recognition Approaches: A Review	Dr M P Dale	E&TC	International Journal of Computing and Digital Systems	Aug 2024	ISSN (2210-1424)	https://journal.uob.edu.bh:443/handle/123456789/5573	DOI: http://dx.doi.org/10.12785/ijcds/160173	Scopus