



Institute of Engineering & Technology

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Department of CSE(AI and Machine Learning)

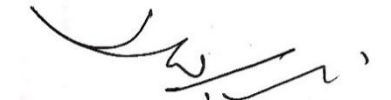
Journal Publications

Journals/Articles/Reviews

Academic Year: 2024-25

S.N o.	Title	Journal	Authors	ISSN / ISBN No.	Volume & page no	Month & Year	DOI	Whether peer reviewed. Impact factor, if any	Indexed by SCI- E/SCOP US/UGC
1	Discrete neighbourhood difference pattern-based feature extraction and hybrid deep learning model for melanoma skin cancer detection.	Biomedical Signal Processing and Control.	Sargunan, I; Maram, B; Rajan, C; Prasad, V; Balasubramaniam, SR; Gnanasekaran, D.	1746-8094	107	Sep 2025	https://doi.org/10.1016/j.bspc.2025.107812	Yes, 4.9	WOS
2	Artificial gannet optimization enabled deep convolutional neural network for autism spectrum disorders classification using MRI image	Multimed Tools & Applications	Prasad, V., Ganeshan, R. & Rajeswari, R.	74757–74783	83	August 2024	https://doi.org/10.1007/s11042-024-19165-0	Yes, 0.77	WOS

3	DTDO: Driving Training Development Optimization enabled deep learning approach for brain tumour classification using MRI.	Network: Computation in Neural Systems	Prasad, V., Jeba Jingle, I. D., & Sriramakrishnan, G. V.	0954898 X, 1361653 6	35(4),	July 2024	https://doi.org/10.1080/0954898X.2024.2351159	Yes, 0.326	WOS
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