JSS Mahavidyapeetha
JSS Academy of Technical Education
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Department of Master of Computer Applications

Journal Publications

Sl No	Name of the Faculty	Title of the research paper along with DOI	Impact factor	Online Publication date	Journal Name and ISSN	Indexing in Scopus or WOS or both	Quartile
1	Rohitaksha K	A Framework For The Video Surveillance Suspicious Activity Detection, Https://Doi.Org/10.48084/Etasr.11437	1.5	2 August 2025	Eng. Technol. Appl. Sci. Res. 2241-4487	Scopus	Q2
2	Jayasimha S R	A Radiomics-Based Framework For Liver Cancer Analysis Using Explainable Artificial Intelligence (XAI) Methods, Https://Doi.Org/10.48084/Etasr.10377	1.5	June 2025	Eng. Technol. Appl. Sci. Res. 2241-4487	Scopus	Q2
3	Jayasimha S R	Interpretable AI For Liver Cancer Detection: Cascaded CNN & GLCM Integration, Https://Doi.Org/10.48084/Etasr.10147	1.5	April 2025	Eng. Technol. Appl. Sci. Res. 2241-4487	Scopus	Q2
4	Jayasimha S R	Advanced AI For Liver Cancer Detection: Vision Transformers, XAI And Contrastive Learning, 10.14569/Ijacsa.2025.0160716	1.69	November 2025	IJACSA 2158-107X	Scopus	Q3
5	Monisha B	Evaluating And Procuring A Trusted Node For The Social Internet Of Things			SN Computer Science	scopus	Q2
6	Megha S A	Fast Iterative Neural Network-Combined Carbon Composite Electrodes For Selective Detection Of Emerging Waterborne Pollutants	5.1	21/8/2025	Microchemical journal .0026265X	scopus	Q1
7	C M Amrutha	Trusted Node Clssification Model For The Social Internet Of Things Using Semantic Behavior Analysis Of Objects			SN Computer Science	scopus	Q2

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