

Publications in Journal of AY 2025-26

S. No	Name of the Author	Title of the paper	Name of the Journal	ISSN/DOI	Year	Indexing (Scopus/ WOS/ UC/ Other)	Link of proof
1	Dr. Priti S. Lahane	Explainable AI-Based Mapping of Public Sentiment on the Impact of Environmental Policies: A Cross-Regional Social Media Analysis	International Journal of Electrical and Electronic Engineering and Telecommunications	doi: 10.18178/ijeetc.15.1.72-85	2025	Scopus	https://drive.google.com/file/d/1d-4FT_1JMGiMD8Sb-ikRjtMZxpRFgXRr/view?usp=sharing
		CredVerify: Implementation and Validation of an Academic Certificate Verification Framework Using Blockchain	International Journal for Research in Applied Science & Engineering Technology	https://doi.org/10.22214/ijras.et.2026.80232	2025	UC	https://drive.google.com/file/d/14T-wLgXBWkBlukOkWAMDRni20LmCqONU/view?usp=drive_link
2	Dr. Kirti A. Patil	Multimodal emergency vehicle prioritization through vision–audiofusion and attention-enhanced deep learning for smart traffic signal control	Complex & Intelligent Systems	https://doi.org/10.1007/s40747-026-02309-0	2026	Scopus	https://drive.google.com/file/d/1Z36k5KoHW-h4-9pPEBoYNX0VsrLz_FhQ/view?usp=sharing
		A modular deep learning architecture for interpretable disease prediction across tabular clinical and biometric datasets	PLOS ONE	https://doi.org/10.1371/journal.pone.0348670	2026	Scopus	https://drive.google.com/file/d/1jkTQE3PkAGT_rq_OJgUxD3LL1OpfEwdX/view?usp=sharing
		Digital twin implementation strategies for complex manufacturing ecosystems: a	Journal of Engineering and Technology for Industrial Applications	DOI: https://doi.org/10.5935/jetia.v12i58.3071	2026	Scopus	https://drive.google.com/file/d/1DJJlgejaKiyaterva4V-HM5JPigVduos/view?usp=sharing

		multi-level integration framework	(JETIA)				
		ClimeX: A Smart IoT-Based System for RealTime Local Weather Monitoring and Forecasting	International journal of engineering development and research - (ijedr)	ISSN: 2321-9939	2026	UC	https://drive.google.com/file/d/1pBcR87Nos-xKTy57SyYZJp4CwWJXsEy7/view?usp=sharing
3	Prof. Kunal R. Ahire	Investigation of fungi identification and categorization for avocado fruit diseases using deep learning and CNN model	AIP	https://doi.org/10.1063/5.0291749	2025	Scopus	https://drive.google.com/file/d/1V9xElyFnb4Tu-Q-jcW-maG1dNpaNP2e/view?usp=sharing
4	Prof. Reshma C. Sonawane	Unmanned aerial vehicle systems: key management and intrusion response techniques	IAES International Journal of Artificial Intelligence (IJ-AI)	DOI: 10.11591/ijai.v15.i1.pp972-986	2026	Scopus	https://drive.google.com/file/d/1DyDUqR1B1ejQDFYORrXUjtUfjG5-rSil/view
5	Prof. Ratan D.Deokar	Investigation of fungi identification and categorization for avocado fruit diseases using deep learning and CNN model	AIP	https://doi.org/10.1063/5.0291749	2025	Scopus	https://drive.google.com/file/d/1V9xElyFnb4Tu-Q-jcW-maG1dNpaNP2e/view?usp=sharing
6	Prof. Kishor M. Mahale	Investigation of fungi identification and categorization for avocado fruit diseases using deep learning and CNN model	AIP	https://doi.org/10.1063/5.0291749	2025	Scopus	https://drive.google.com/file/d/1V9xElyFnb4Tu-Q-jcW-maG1dNpaNP2e/view?usp=sharing
7	Prof. Datta S. Shingate	Investigation of fungi identification and categorization for avocado fruit	AIP	https://doi.org/10.1063/5.0291749	2025	Scopus	https://drive.google.com/file/d/1V9xElyFnb4Tu-Q-jcW-maG1dNpaNP2e/view?usp=sharing

		diseases using deep learning and CNN model					
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