

	Name of the Author(s)	Title of the Paper	Name of the Journal	Vol No	Issue No	Page No	DoI	Year of Publication
1.	PreethaJagannathan Kalaivanan Saravanan Subramaniyam Deepajothi Sharmila Vadivel	Federated Learning and Blockchain Based Collaborative Framework for Real-Time Wild Life Monitoring	Cybernetics and Information Technologies	25	01	19-35	https://doi.org/10.2478/cait-2025-0002	2025
2.	E.Baby Anitha	Harmonizing Three-Phase AC Grids a Dual Approach Comparison of PV-Battery Energy Storage SAPF Controls	Journal of Mechanics of Continua and Mathematical Sciences	20	06	28-50	https://doi.org/10.26782/jmcms.2025.06.00003	2025
3.	Savitha S, A Rajiv Kannan, Logeswaran K	Augmenting Cardiovascular Disease Prediction Through CWCF Integration Leveraging Harris Hawks Search in Deep Belief Networks	Cognitive Computation	17	01	-	https://doi.org/10.1007/s12559-025-10406-4	2025
4.	Reena K,	Disease Diagnosis	YMER	23	12	890-997	ISSN : 0044-0477	2025

	Priyadharshini G, P.Priyadharshini, Dr C.P.Thamil Selvi, Kumaresan M	from Medical Images						
5.	R.Banupriya, N.M Indhumathi, A.Devendhiran, C Navamani	Mapping of High Level Remote Sensing Image Features With Pixel Distribution And Threshold Computation	African Journal of Biological Sciences.	06	07	703-711	10.48047/AFJBS.6. 7.2024.703-711	Jul 2024
6.	Suriaprakasam Manojee, A Rajiv Kannan	Patho-Net: enhancing Breast Cancer classification using deep learning and explainable artificial intelligence	American Journal of Cancer Research	15	06	754-768	https://doi.org/10.62347/XKFN1793	Feb 25
7.	K. Sudha A. Rajiv Kannan	Optimized Deep Transfer Learning For Knee Osteoarthritis Classification Using X-Ray Images	Ksii Transactions on Internet and Information Systems	19	6	1770-1779	10.3837/tiis.2025.0 6.001	Jun-25
8.	Vasudevan I , Rajivkannan A	Surveillance Synthesis: Elevating Crowd Monitoring Using EERGAN with LSSVM Integration	Traitement du Signal	42	2	887-901	https://doi.org/10.18280/ts.420225	April 2025

9.	Kalappanaickenpatty Suriaprakasam Manojee,Athiappan Rajiv Kannan	Patho-Net: enhancing Breast Cancer Classification using Deep learning and Explainable Artificial Intelligence	American Journal of Cancer Research (AJCR)	15	2	754-768	10.62347/XKFN17 93	Feb 2025
10.	V. Chandrasekar , V. Shanmugavalli , T. R. Mahesh , R. Shashikumar , Naiwrita Borah , V. Vinoth Kumar Suresh Guluwadi.	Secure malicious node detection in flying ad-hoc networks using enhanced AODV algorithm	Scientific reports	14	1	1-16	10.1038/s41598- 024-57480-6	2024