

Publications in 2025

S.No	Name of The Faculty	Journal Name	Year of publication	Title of the Paper	Publisher	Name of the authors (as published)	Indexing (Scopus/SCI/SCIE/CARE) / NotIndexed
1	Dr. B. Vikranth	Peer-to-Peer Netw. Appl.	2025	A highly secure and stable energy aware multi-objective constraints-based hybrid optimization algorithms for effective optimal cluster head selection and routing in wireless sensor networks	Springer	Godi R.K.; P S.R.; N S.; Bhoothpur B.V.; Das A.	Scopus
2	Dr. B. Vikranth	Int. J. Online. Biomed. Eng.	2025	Enhancing Cybersecurity in Wireless Sensor Networks: Innovative Framework for Optimized Data Aggregation	International Federation of Engineering Education Societies (IFEES)	Godi R.K.; Vikranth B.; Bhanushree K.J.; Ambika B.J.; Gowda N.C.	Scopus
3	Dr. R. Raja	Lect. Notes Networks Syst.	2025	An Advanced LEACH Protocol Using WASPAS for Optimal Cluster Head Selection to Extend Network Life in WSNs	Springer Science and Business Media Deutschland GmbH	Saleem P.A.A.; Raja R.; Selvakumar R.K.; Rao K.V.; Abdullah P.A.A.	Scopus
4	Dr. C. Raghavendra	E3S Web Conf.	2025	Advancements in CNN-Based Techniques for Robust Image Forgery Detection: Challenges and Future Directions	EDP Sciences	Raghavendra C.; Dodda R.; Sake M.; Nimmala S.	Scopus
5	Dr. M. Radha	Remote Sens. Earth Sys. Sci.	2025	Climate Change Impact on Geographical Region and Healthcare Analysis Using Deep Learning Algorithms	Springer Nature	Srikanth G.; Raghavendran C.V.; Prabhu M.R.; Radha M.; Kumari N.V.S.; Francis S.K.	Scopus
6	Dr. M. Radha	E3S Web Conf.	2025	Enhanced Homomorphic Encryption for Cloud Security Through Individual Optimization	EDP Sciences	Radha M.; Sunitha V.; Kumar K.M.; Lakshmi G.V.R.; Prasanthi B.	Scopus
7	Mr. Kalvog Prakasha Chary	Lect. Notes Electr. Eng.	2025	A Comprehensive Analysis for Advancements and Challenges in Deep Learning Models for Image Processing	Springer Science and Business Media Deutschland GmbH	Ch R.; Prakasha Chary K.; Srinivas S.; Bhavani T.; Veeranna	Scopus