



PRATHYUSHA ENGINEERING COLLEGE

DEPARTMENT OF INFORMATION TECHNOLOGY

LIST OF PUBLICATIONS (ACADEMIC YEAR 2021 - 2022)

S.NO.	NAME OF THE FACULTY	TITLE OF THE PAPER	INTERNATIONAL JOURNAL /CONFERENCE	NATIONAL JOURNAL /CONFERENCE	SCI/UGC/SCOPUS	ISSN/ ISBN NO	STATUS
1	Dr.R.THAGARAJAN	Usage of timer Based Baited technique to locate and remove attacks of black-hole in MANET	Journal, Wireless Personal Communications, Springer	-	SCI	0929-6212 / 1572-834X	Submitted
2	Dr.R.THAGARAJAN	Categorizing the Heart Syndrome Condition by Predictive Analysis Using Machine Learning approach	3rd IEEE International Conference on Advances in Computing, Communication Control and Networking (ICAC3N-21)	-	SCOPUS	-	Accepted
3	Dr.R.THAGARAJAN	A High Energy Efficient Approach for Handling Dynamic Network Using AOMDV Routing Protocol	3rd IEEE International Conference on Advances in Computing, Communication Control and Networking (ICAC3N-21)	-	SCOPUS	-	Accepted
4	Dr.R.THAGARAJAN	K-Clustering For the Recognition of Moving Entity by Wireless Sensor Networks Using Deep Learning	3rd IEEE International Conference on Advances in Computing, Communication Control and Networking (ICAC3N-21)	-	SCOPUS	-	Accepted
5	Dr.R.THAGARAJAN	Management of Encrypted Data and De-Duplication of Big Data in Cloud computing	3rd IEEE International Conference on Advances in Computing, Communication Control and Networking (ICAC3N-21)	-	SCOPUS	-	Accepted
6	Dr.R.THAGARAJAN	Preserving Privacy Scheme Using Data-CAAC Mechanism in E-Health Based on Hybrid EdgeComputing	3rd IEEE International Conference on Advances in Computing, Communication Control and Networking (ICAC3N-21)	-	SCOPUS	-	Accepted
7	M.D.Boomija	Secure predictive analysis on heart diseases using partially homomorphic machine learning model	Conference, 5th International Joint Conference on Advances in Computational Intelligence (IJCACI 2021)	-	SCOPUS	ISSN : 2524-7565	Accepted



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8	B.S.LIYA	Categorizing the Heart Syndrome Condition by Predictive Analysis Using Machine Learning approach	3rd IEEE International Conference on Advances in Computing, Communication Control and Networking (ICAC3N-21)	-	SCOPUS	-	Accepted
9	B.S.LIYA	A High Energy Efficient Approach for Handling Dynamic Network Using AOMDV Routing Protocol	3rd IEEE International Conference on Advances in Computing, Communication Control and Networking (ICAC3N-21)	-	SCOPUS	-	Accepted
10	B.S.LIYA	K-Clustering For the Recognition of Moving Entity by Wireless Sensor Networks Using Deep Learning	3rd IEEE International Conference on Advances in Computing, Communication Control and Networking (ICAC3N-21)	-	SCOPUS	-	Accepted
11	B.S.LIYA	Preserving Privacy Scheme Using Data-CAAC Mechanism in E-Health Based on Hybrid EdgeComputing	3rd IEEE International Conference on Advances in Computing, Communication Control and Networking (ICAC3N-21)	-	SCOPUS	-	Accepted
12	B.S.LIYA	A scholastic study of energy-efficient routing protocol for body area network in IOT ecosystem	AIP Publication	-	SCOPUS	-	Accepted
13	B.S.LIYA	Development of the VLSI design network cryptographic framework for bio energy saving smart IOT device according to the environment	International Journal of Biology, Pharmacy and Allied Sciences IJBPAS	-	SCOPUS	ISSN: 2277-4998	Accepted