



SIR C.R.REDDY COLLEGE OF ENGINEERING

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DEPARTMENT OF INFORMATION TECHNOLOGY

Staff publications for A.Y-2019-20

S.No	Name of the Faculty	Title Of The Paper	Journal /Conference	Name of the Journal / Conference	Volume	UGC/ SCOPUS/ SCI Indexed
1	J. Malathi	Study And Analysis Of Different Data Mining Algorithms Classification For Fault Detection	Journal	IJAST	Volume127	SCOPUS
2	N.V.S.K.Vijaya Lakshmi K	Implementation Of Artificial Neural Network	Conference	IJIEMR	Volume 8	SCOPUS
3	N. Sameera	Inductive And Transductive Transfer Learning For Zero-Day Attack Detection	Journal	IJITEE	Volume 8	SCOPUS
4	N. Sameera	Transfer Learning Framework For Detecting New Attacks In Cloud And Non-Cloud Idn Environments.	Journal	IJAST	Volume 29	SCOPUS
5	N. Sameera	Encoding Approach For Intrusion Detection Using Pca And Knn Classifier.	Conference	Springer, AISC	Volume1090	SCOPUS
6	N.Sameera	Deep Transductive Transfer Learning Framework For Zero-Day Attack Detection	Journal	ICT Express, Elsevier(SCI)	Accepted And Available Online	SCI
7	D.Srinivasa Rao	Study And Analysis Of Different Data Mining Algorithms Classification For Fault Detection	Journal	IJAST	Volume 29	SCOPUS
8	B.Lalitha Bhavani	Study On Surfaces Empirical Mode Decomposition In 3d Face Recognition Based On Facial Expressions	Journal	TEST	Volume 83	SCOPUS

9	Dr.S.Krishna Rao	Trust Based Cluster Head Selection With Secure Routing Algorithm For Wireless Sensor Network	Journal	International Journal of Advanced Science and Technology	Volume 28	UGC
10	Dr.S.KrishnaRao	Trust Based Cluster Head Selection And Secure Routing In Wireless Sensor Networks Using Cat Swarm Optimization And Firefly Algorithms	Journal	JARDCS	Volume12	UGC
11	Dr.S.KrishnaRao	Smart Ailment Identification System For Paddy Crop Using Machine learning	Journal	IJIEMR	Volume 09	UGC
12	Dr.S.Krishna Rao	The Comparative Study On Trust Management And Reputation System In Wireless Sensor Networks	Journal	International Journal of Management, Technology And Engineering	Volume 09	UGC
13	P.Ramaiah Chowdary	Music Listener Mood Prediction From The Lyrics Using Machine Learning	Journal	IJAST	Volume29	UGC
14	P.Ramaiah Chowdary	Analysis Of Airline Connectivity System Using Graph Theory	Journal	IJCA	Volume13	UGC
15	EB K Manash	Virtualization: Efficient Utilization Of Resources	Conference	(ICACIT19)	Volume 8	UGC

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