

Publications in Scopus During 2020-21 Academic Year

S.No	Department	Name of the Staff	Paper Title	Journal	Year of Publications	
1.	CSE	Dr D Pramodh Krishna	An Efficient Clustering Approach For Optimized Path Selection And Route Maintenance In Mobile Ad Hoc Networks	Journal of Ambient Intelligence and Humanized Computing, Springer	2021	
2.	ECE	Dr.PRjasekar	Reducing Complexity In Pts Scheme Using Optimization Techniques To Reduce Papr In	IOP Conf. Series: Materials Science and Engineering	2020	
3.	FED	ChallaKalyan Kumar	Pulsating Hydromagnetic Flow Of CassonLuid In A Vertical Channel Filled With Non-Darcian Porous Medium	Heat Transfer	2021	
4.	CSE	V.Sucharita	A secure cloud service deployment framework for DevOps	Indonesian Journal of Electrical Engineering and Computer Science	2021	
5.	CSE	V.Sucharita	A chaos theory inspired, asynchronous two- way encryption mechanism for cloud computing	PeerJ Computer. Science	2021	
6.	CSE	V.Sucharita	Scalable Anomaly Detection Framework in Video Surveillance Using Keyframe Extraction and	Jour of Adv Research in Dynamical & Control Systems,	2020	

			Machine Learning Algorithms		
7.	CSE	P. VenkateswaraRao	Big data sentimental analytics on social media using Rhadoop-Hive	Materials Today: Proceedings 2214- 7853	2021

Department	CSE	ECE	EEE	CIVIL	MECH	MCA	MBA	FED	Total
No of Papers	05	01	00	00	00	00	00	1	07

Principal