

PAPERS PUBLICATION FOR THE ACADEMIC YEAR 2022-23

S. No	Name of the Author	Department	Title of Paper	Name of the Journal
1.	Dr.Akhib Khan Bahamani and Dr.G Srinivasulu Reddy	EEE	Improved Hybrid Unified Power flow controller using fractional order PID controlled systems	3rd International Conference on "Mobile Radio Communications & 5G Networks (MRCN– 2022)" Springer conference organized by University Institute of Engineering and Technology, Kurukshetra
2.	Dr.Akhib Khan Bahamani and Dr.G Srinivasulu Reddy	EEE	BESS PV and micro grid connected voltage source inverter system using sliding mode controller	International Conference on Energy, control computing and Electronics systems ICECCES-2022
3.	Dr.Akhib Khan Bahamani and Dr.G Srinivasulu Reddy	EEE	Monitoring Techniques for DPFC in Multi bus systems using five level MLI with RES	International Conference on Energy, control computing and Electronics systems ICECCES-2022
4.	C. Rama Mohan	CSE	Accuracy determination using deep learning technique in cloud-based IoT sensor environment	Measurement:Sensors, Elsevier
5.	C. Rama Mohan	CSE	Improved Procedure for Multi-Focus Image Quality Enhancement Using Image Fusion with Rules of Texture	Applied Sciences, MDPI

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			Energy Measures in the Hybrid Wavelet Domain	
6.	C. Rama Mohan	CSE	Improved Procedure for Multi-Focus Images Using Image Fusion with qshiftN DTCWT and MPCA in Laplacian Pyramid Domain	Applied Sciences, MDPI
7.	C. Rama Mohan	CSE	Quality Enhancement of Multifocus & Medical Images Using Hybrid Wavelets Based Fusion for Bioengineering Applications	Bioscience Biotechnology Research Communications