

Department Of Electrical and Electronics Engineering

Academic Year 2022-23

PUBLICATIONS

Sl. No.	Name of the Faculty Author	Title of the Paper	Name of the Journal	ISBN/ISSN Number	Vol/Month	Index No UGC/Scopus	URL/DOI
1	B.Rajani	Optimally detecting and classifying the transmission line fault in power system using hybrid technique	ISA Transactions the journal of Automation	0019-0578	Volume 130, November 2022, Pages 253-264	SCI	DOI: https://doi.org/10.1016/j.isatra.2022.03.017
2	B.Rajani	An optimal hybrid control scheme to achieve power quality enhancement in micro grid connected system";	International Journal of Numerical Modelling: Electronic Networks, Devices and Fields	1099-1204	Volume 35, Issue 3 ,May/June 2022	SCI	DOI: https://doi.org/10.1002/jnm.3019 ,SCI
3.	K. R. K. V. Prasad, V. Srinivasa Rao, P. Harini, Ratna Raju Mukiri, K. Ravindra, D. Vijaya Kumar, Ramachandran Kasirajan	Machine Learning Algorithms Are Applied in Nanomaterial Properties for Nanosecurity",	<i>Journal of Nanomaterials</i>		vol. 2022, Article ID 5450826, 14 pages, 2022.	scopus	https://doi.org/10.1155/2022/5450826
4	K. R. K. V. Prasad, K. Ravindra, S. Tiwari	An Optimal multi-objective approach for Distributed Generation and AVR placement in Distribution networks using IPMBSA	<i>Journal of Electric Power Components and Systems</i>				ACCEPTED


 Head of the Department


 Principal