

DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING

## List of the Journals Published by the Faculty Members

## Academic Year: 2020-21

S.No	Name of the Faculty	Title of The paper	Year of Publicati on	lssue/ Volume	Indexing(SC I/WOS/ SCOPUS /UGC)
1	Dr. G V K Murthy	Performance evaluation of different structures of power system stabilizers	Feb 2021	Vol:11 No. 1	IJECE (SCOPUS)
2	Dr. G V K Murthy D Prasad K Venkateswarlu K V Narayana	Dynamic Modeling of a multi terminal fuzzy logic controller for electric vehicle charging plants based on hybrid energy system	Oct 2020	Volume: 7 Issue: 4	EJMCM (SCOPUS)
3	B. Suresh kumar D. Prasad, G. V. K Murthy T. Sai kiran	Dynamic Modeling and Control of Micro grid Renewable Energy Sources	2020	Volume: 07 Issue: 8	EJMCM (SCOPUS)
4	T Sai kiran, D Prasad, G.V.K. Murthy, V.V. Raghavulu	An Advanced Power Control Method of A Hybrid AC/DC Micro Grids	2020	Volume: 07 Issue: 8	EJMCM (SCOPUS)
5	K. Sowjan Kumar Dr.G.V.K Murthy	Determination of Short Circuit Fault Current Ratings in Wind Turbine System Connected To Utility Using ETAP Software	Mar 2021	Volume: 20 Issue: 4	Ilkogretim Online - Elementary Education Online (SCOPUS)
6	K Sowjankumar, G V K Murthy, N Raghunadh, G Kotireddy, D Prasad "	Energy Management of Smart Homes Equipped with Energy Storage Systems Considering The par Index Based On Real-Time Pricing"			Bulletin Monument al (Web of science)
7	D Prasad	A Review On Position Estimation Of Switched Reluctance Motor For Automotive Applications" Turkish Journal of	2021	32(3)	Turkish Journal of Physiothera py and Rehabilitati on



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	Physiotherapy and Rehabilitation, 2021		(Web of science/sco
			pus)