

K.L.N. COLLEGE OF ENGINEERING
 (An Autonomous Institution, Affiliated to Anna University, Chennai)
DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING
List of Publications of International/National Journal
Academic year 2020-2021

S.NO	Authors Name	Title of the paper	Title of the Journal	Volume/Issue/Month & Year of Publications	ISBN/ ISSN Number	Indexed
1.	Dr.S.Manoharan Dr. K.Gnanambal	The Incremental Loading Factor based Maximum Loadability Limit Prediction using Modern Optimization Tools	Journal of Engineering Research (JER)	DOI.No: 10.36909/jer.VxIx. 11507 (ACCEPTED as on 27.06.2021)	ISSN (PRINT): 2307-1877, (ONLINE): 2307-1885	Scopus index
2.	S. Ravikumar Dr.S.Venkatarayanan	Gwo Based Controlling Of Sepic Converter In Pv Fed Grid Connected Single Phase System	Elsevier Microprocessors and Microsystems	https://doi.org/10.1016/j.micpro.2020.103312 (Available in on line from Oct 2020)	ISSN No:0141- 9331	Scopus index
3.	Dr. M. Ganesh Kumari	Load Monitoring and Controlling of Distribution Transformer by using Cloud Technology	International Journal Of Current Engineering And Scientific Research (IJCESR)	Volume-7, Issue-9, Pp 5-11, Sep 2020	ISSN (PRINT): 2393-8374, (ONLINE): 2394-0697	Scientific Journal IF 6.263
4.	M.Jeyamurugan R.Jeyapandiprathap	Iot Based Solar Power Monitoring And Prediction Using Cuckoo Optimized LSTM	International Journal of P2P Network Trends and Technology Approved Journal on 2017	Volume 11 Issue 2, 6-8, Mar-April 2021	ISSN: 2249 – 2615 doi:10.14445/2 2492615/IJPT T-V11I2P402	IJPTT IF:2.71 UGC Crossref Index
5.	R.Thangasankaran	Single-phase front-end modified interleaved Luo power factor correction converter for on-board electric vehicle charger	International Journal of Circuit Theory and Applications - Wiley	Pp. 1–15, March 2021	Online ISSN: 1097-007X DOI: 10.1002/cta.301 7	Impact factor: 1.581 Scopus index

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