

S. No.	Title of Paper	Name of Journal	Volume/Issue, Page Number(s) and Year of publication (In sequence only)	Publication Month	Publication Year
1	Additional Series Positive Output Superlift Luo Converter using Particle Swarm Optimization	International Journal of Innovative Technology and Exploring Engineering	Volume-9 Issue-1,	November	2019
3	Differential Protection of Power Transformer using Wavelet Transform	International Journal of Recent Technology and Engineering™	Volume-8 Issue-3, September 2019	sept	2019
4	AGC OF A MULTI SOURCES POWER SYSTEM WITH NATURAL CHOICE OF POWER PLANT	Emitter International journal of Engineering and technology	vol 7 , no 1 ISSN:2443-1168	june	2019
5	A STUDY OF SOLAR POWERED WATER PUMPING SYSTEM USING PVSYST	INTERNATIONAL JOURNAL OF ADVANCED RESEARCH (IJAR),	Vol 7, Issue 05	May	2019
6	STUDY OF DIFFERENT SIMULATION SOFTWARE'S FOR OPTIMIZATION AND ECONOMIC ANALYSIS OF PHOTOVOLTAIC SYSTEM.	International Journal of Advanced REsear (IJAR)	ISSN: 2320-5407 1163-1170	May	2019
7	Comparision and analysis of magnetising Inrush and fault condition for power transformer	International journal of Engg and technology	Vol 7, No 4.5 (2018) 2227-524X	September	2018
8	Centralized and decentralized AGC schemes in 2-area interconnected power system considering multi source power plants in each area	Journal of King Saud University - Engineering Sciences	https://doi.org/10.1016/j.jksues.2018.07.003	August	2018
9	A Review of various Techniques for the Improvement of Differential Protection in Power Transformers	International Journal of engineering sceince and research (IJETSR)	ISSN 2394 – 3386 Volume 4, Issue 9 September 2017	September	2017

10	Future aspects of renewable energy sources in India	International Journal of engineering science and research (IJESR)	vol.4,issue-9.Pg.1554-60,ISSN-2394-386	September	2017
11	Power quality improvement using voltage source converter (VSC) based unified power quality conditioner (UPQC).	International Journal of Computer Applications	Vol.-148-No.1 , Page No. 21-27	August	2016
12	Power Flow Control in Wind Power Systems through Narma L2 & PID Controller	International Journal of Enhanced Reached in science Technology and Engineering	Vol.5 , Issue-8, Page 1-7	August	2016
13	Investigation of Power System Voltage Stability Improvement with VSC HVDC	International Journal of Engineering Science & Innovative Technology (IJESIT)	Vol.4, Issue 3	August	2016
14	Interval Type-2 Fuzzy Logic Controller for an Inverted Pendulum system.	Intelligent Journal of Intelligent Systems and Applications (IJISA), MECS Publisher, ISSN: 2074-904X (Print), ISSN:2074-9058 (Online).	Vol 7, pp-44-51	June	2014
15	ABC Algorithm based IT2, Fuzzy Controller	International Journal of Intelligent Systems and Applications (MECS Publishers)	Vol 6.No.6 May, 14, pp-29-36	May	2014
16	ABC based fuzzy controller for an inverted pendulum	European Journal of Scientific Research	Vol 110, No.4, PP-493-500. August 2013.	August	2013