

Research Papers 2017-18

Department	National/International	Journal/Proceeding	Title of Paper	Journal/Proceeding Name	ISSN/ISBN/ACCN No.	Publication Date	No. of Citations	Student & Faculty Name
Electrical Engineering	International	Proceeding	Performance Improvement of Distribution System by Using Promethee Multiple Attribute Decision making Methods	International		2017	1	Dr.U.V.Patil,Mr.S.Kamble
Electrical Engineering	International	Proceeding	Decision Making in Distribution System Using improved AHP-Promethee Method	International		2017	1	Dr.U.V.Patil,Mr.S.G.Kamble
Electrical Engineering	International	Proceeding	Simplified Design Process for Laboratory prototype of 3 ph 3 level Diode Clamped inverter	International		2017	0	Dr.U.V.Patil,Mr.R.P.Bhalekar
Electrical Engineering	International	Proceeding	Grid Interface of Renewable Energy Source Using 3 Ph 3 level DCMLI	International	978-1-5386-4273-3	2018	0	Dr.U.V.Patil,Mr.R.P.Bhalekar, Miss.A.J.Shewale
Electrical Engineering	International	Proceeding	Passive Filter Design to Mitigate harmonics in Three Phase uncontrolled Rectifier	International		2017	0	Prof.P.R.Jadhav,Mr.S.S.Patil
Electrical Engineering	International	Proceeding	Hardware Implementation of Cascaded H-Bridge 5 level Inverter Using SPWM Techniques	International	978-1-5386-5995-3	2018	0	Prof.S.K.Patil,Mr.S.S.Patil, Miss.R.T.Patil
Electrical Engineering	International	Proceeding	Micro controller Based Sinusoidal PWM of 2 level 3 Phase Voltage Source Inverter	International		2017	0	Dr.P.M.Joshi,Mr.S.B.More, Miss.R.D.Gurav
Electrical Engineering	International	Proceeding	Micro controller Based Implementation of Three Phase Two level Voltage Source inverter using space vector modulation scheme	International		2017	0	Dr.P.M.Joshi, Miss.R.Gurav, Mr.S.Morey
Electrical Engineering	International	Proceeding		International		2017	0	Prof.P.R.Jadhav,
Electrical Engineering	International	Journal	Advance Speed Control of Permanent Magnet Brush less DC Motor Drive using MATLAB Simulation and FPGA Controller	International Journal		2017	0	Dr.S.V.Patil,Mr.Atul Bhavsar
Electrical Engineering	International	Proceeding	Integrated Fly-Back Converter For Standalone PV Application	International	978-1-5386-1959-9	2017	0	Prof. S.H. Pawar, K. A. Mulani, A. J. Shewale
Electrical Engineering	International	Proceeding	Symmetrical Multilevel Cascaded H-Bridge Inverter Using Multicarrier SPWM Technique	International	978-1-5386-4273-3	2018	0	Prof. S.K.Patil, Patil S. S., Patil R. T.