

Department of EEE

S.No	Name of the author	Title	Journal/conference	Year
1	C.Bharathi	MRAS sensorless field oriented control of Induction motor drive	International Journal of analytical and experimental Modal analysis.ISSN :0886-9367 IJAEMA Journal Vol.XII,Issue IX	Sep-20
2	C.Bharathi	Implementation and control of Electrical Vehicle charging station using PV based Multi-mode Converter	International Journal for modern trends in science and technology ISSN:2455-3778 http://www.ijmtst.com/vol8issue06.html	May, 2022
3	C.Bharathi	A Semi -Blind colour image watermarking method in the DCT domain using SVD and Visual cryptography	Dogo Rangsang Research Journal ISSN:2347-7180; Vol-12 Issue-11No.3	Nov-22
4	C.Bharathi	“A Semi-Blind Watermarking Scheme Using Hybrid Transform and Edge Detection”	Industrial Engineering Journal; ISSN:0970-2555;Vol:52, Issue 5, No.4	May-23
5	C.Bharathi	PV Fed Induction Motor Drive Using High Step Up Resonant Converter	International Journal For Innovative Engineering And Management Research; ISSN:2456-5083; Vol-06; www.ijiemr.org ; Issue 04	Jun-17
6	C.Bharathi	Power Quality Enhancement For DFIG System By Using Hybrid Fuzzy Logic Controller Based UPQC	International Journal For Innovative Engineering And Management Research; ISSN:2456-5083; Vol-08; www.ijiemr.org ; Issue 07	Jul-19
7	C.Bharathi	Increasing Grid Power Transmission Limits Using PV Statcom With New Controllers For Day And Night	International Journal Of Research; ISSN:2348-6848; Vol:05; https://edupediapublications.org/journals/index.php/IJR/ ; Issue 22	Nov-18
8	C.Bharathi	Fuzzy Based UPQC With Different Injecting Devices For Voltage Injection	International Journal For Advanced Research in Science And Technology; ISSN: 2457-0362; Vol:08; www.ijarst.in ; Issue 06	Dec-18
9	C.Bharathi	Controlling of PV fed BLDC Motor Using Lion Optimization Algorithm	International Journal for modern trends in science and technology; ISSN:2455-3778; http://www.ijmtst.com ; vol-08; issue06	Jun-22
10	C.Bharathi	Novel 5-Level Front-End Bidirectional Diode Clamped AC-DC-AC Converter	International Journal Of Research; ISSN:2348-6848; Vol:05; https://edupediapublications.org/journals/index.php/IJR/ ; Issue 12	Apr-18
11	C.Bharathi	Bridgeless- LUO Converter Based Power Factor Correction Of BLDC Drive Using Fuzzy Logic Controller	International Journal For Innovative Engineering And Management Research; ISSN:2456-5083; Vol-07; www.ijiemr.org ; Issue 07	Jun-18
12	C.Bharathi	A Fuzzy Based Transformer Less Active Power Filter With UPS Features	International Journal For Innovative Engineering And Management Research; ISSN:2456-5083; Vol-07; www.ijiemr.org ; Issue 03	Mar-18