

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

PAPER PUBLISHED YEAR 2023-2024

S.No	Faculty Authors	Paper title	Journal Name	Volume & Issue/ISSN No	Publish Month & Year	SCI/Scopus/UGC
1.	Ms B. Dhivya,	E- Vehicle Charging System using RFID	INTERNATIONAL JOURNAL OF INNOVATIVE RESEARCH IN TECHNOLOGY	Volume 10 Issue 11, ISSN: 2349-6002	April 2024	UGC
2.	Ms S. Vijayalakshmi	E- Vehicle Charging System using RFID	INTERNATIONAL JOURNAL OF INNOVATIVE RESEARCH IN TECHNOLOGY	Volume 10 Issue 11, ISSN: 2349-6002	April 2024	Scopus
3.	Ms P. Aileen Sonia ,	E- Vehicle Charging System using RFID	INTERNATIONAL JOURNAL OF INNOVATIVE RESEARCH IN TECHNOLOGY	Volume 10 Issue 11, ISSN: 2349-6002	April 2024	UGC
4.	Ms S. L. Sreedevi ,	E- Vehicle Charging System using RFID	INTERNATIONAL JOURNAL OF INNOVATIVE RESEARCH IN TECHNOLOGY	Volume 10 Issue 11, ISSN: 2349-6002	April 2024	UGC

5.	Mr R. Tamilamuthan	E- Vehicle Charging System using RFID	INTERNATIONAL JOURNAL OF INNOVATIVE RESEARCH IN TECHNOLOGY	Volume 10 Issue 11, ISSN: 2349- 6002	April 2024	Scopus
6.	Mr Antony Charles	E- Vehicle Charging System using RFID	INTERNATIONAL JOURNAL OF INNOVATIVE RESEARCH IN TECHNOLOGY	Volume 10 Issue 11, ISSN: 2349- 6002	April 2024	UGC
7.	Dr. R. Kanthimathi	E- Vehicle Charging System using RFID	INTERNATIONAL JOURNAL OF INNOVATIVE RESEARCH IN TECHNOLOGY	Volume 10 Issue 11, ISSN: 2349- 6002	April 2024	UGC
8.	Ms B. Pandyselvi	E- Vehicle Charging System using RFID	INTERNATIONAL JOURNAL OF INNOVATIVE RESEARCH IN TECHNOLOGY	Volume 10 Issue 11, ISSN: 2349- 6002	April 2024	UGC
9.	Dr. K. Deepa	Condition Monitoring of Transformer using IOT	INTERNATIONAL JOURNAL OF INNOVATIVE RESEARCH IN TECHNOLOGY	Volume 10 Issue 11, ISSN: 2349- 6002	April 2024	UGC
10.	Dr. R.Kanthimathi	Condition Monitoring of Transformer using IOT	INTERNATIONAL JOURNAL OF INNOVATIVE RESEARCH IN TECHNOLOGY	Volume 10 Issue 11, ISSN: 2349- 6002	April 2024	UGC

11.	Mr S. Srinivasan	Condition Monitoring of Transformer using IOT	INTERNATIONAL JOURNAL OF INNOVATIVE RESEARCH IN TECHNOLOGY	Volume 10 Issue 11, ISSN: 2349- 6002	April 2024	UGC
12.	Ms B. Dhivya	Condition Monitoring of Transformer using IOT	INTERNATIONAL JOURNAL OF INNOVATIVE RESEARCH IN TECHNOLOGY	Volume 10 Issue 11, ISSN: 2349- 6002	April 2024	UGC
13.	Ms S. Vijayalakshmi	Condition Monitoring of Transformer using IOT	INTERNATIONAL JOURNAL OF INNOVATIVE RESEARCH IN TECHNOLOGY	Volume 10 Issue 11, ISSN: 2349- 6002	April 2024	UGC
14.	Ms P.Aileen Sonia	Condition Monitoring of Transformer using IOT	INTERNATIONAL JOURNAL OF INNOVATIVE RESEARCH IN TECHNOLOGY	Volume 10 Issue 11, ISSN: 2349- 6002	April 2024	UGC
15.	Ms.S. L. Sreedevi	Condition Monitoring of Transformer using IOT	INTERNATIONAL JOURNAL OF INNOVATIVE	Volume 10 Issue 11, ISSN: 2349- 6002	April 2024	UGC

			RESEARCH IN TECHNOLOGY			
16.	R. Tamilamuthan	Condition Monitoring of Transformer using IOT	INTERNATIONAL JOURNAL OF INNOVATIVE RESEARCH IN TECHNOLOGY	Volume 10 Issue 11, ISSN: 2349-6002	April 2024	UGC
17.	Dr.K.Deepa	Hybrid nanofabrication of AZ91D alloy-SiC-CNT and Optimize the drill machinability characteristics by ANOVA route	Optical and Quantum Electronics	https://doi.org/10.1007/s11082-023-06121-9	Feb2024	SCI
18.	Ms.S. L. Sreedevi	PV Fed SEPIC Converter for Grid Tied System with Ultra Capacitor	International Journal of Advanced Trends in Engineering and Management (IJATEM)	Vol. 2 (08), ,pp. 12-22, ISSN (Online): 2583-7052	August 2023	UGC
19.	Ms.S. L. Sreedevi	An Empirical survey on various power transfer techniques in electrical vehicle using wireless mode	International Journal on recent and Innovation Trends in Computing and Communication, Vol: 11, Issue: 9	Vol: 11, Issue: 9, ISSN: 2321-8169	September 2023	Scopus
20.	Dr. J.Raji	Power quality Improvement in EV charging & discharging time with interfaced grid using instantaneous current control technique	International Journal on recent and Innovation	Vol: 11, Issue: 9,		UGC

			Trends in Computing and Communication,			
21.	Dr. P. Yamuna	Mobile Phone Detector Using super capacitor	Solovyov Studies ISPU	Volume 11 Issue 2, ISSN: 2076 - 9210	February 2024	UGC
22.	Dr.K.Deepa	Big Data with Elephant Herd Optimization Based Machine Learning Model for Epileptic Seizure Detection And Classification	Journal of Data Acquisition and Processing	Vol. 38 (1) 2023 2910, ISSN: 1004-9037	1/12/2023	Scopus
23.	Dr.K.Deepa	Tests on Hertzian Contacts of Aluminum Alloys Al6061 And Al6082 With Full Sliding	Journal of Data Acquisition and Processing	Vol. 38 (1) pg.4754-4758,	1/12/2023	Scopus