



Department of Electrical and Electronics Engineering

Sl. No.	National / International	Authors Name	Title of paper	Conference Name	Name of the Conference Proceeding	Venue	Date of Conference	Publisher	DOI	Pg. No.	ISSN/ ISBN	Indexing	Link to the Copnference Paper	Citation
2024														
1	International	Mahalakshmi, V.G., Reddy, G.K., Shakunthala, C.	Voltage Regulation and Reactive Power Compensation in EV-PV-Grid Environment	15th International Conference on Advances in Computing, Control, and Telecommunication Technologies, ACT 2024	16th International Conference on Advances in Computing, Control, and Telecommunication Technologies, ACT 2024	ATME Mys	21-22 june 2024	IEEE	-		-	Scopus		
2	International	R Shreeshayana; Manjunath V Gudur; G Ezhilarasan	Ergonomic Tremor Control Spoon for Parkinson's Disorder	2024 15th International Conference on Computing Communication and Networking Technologies (ICT)	2024 15th International Conference on Computing Communication and Networking Technologies (ICT)	Kamand, i	04-Nov-24	IEEE	10.1109/ICCCNT.2024.10726044		979-8-3503-7024-9	Scopus		
3	International	Sathish K R, Vinayaka K U, Shriharsha	Power Quality Evaluation and Improvement in Electric Arc Furnace using UPQC	2024 International Conference on Intelligent Algorithms for Computational Intelligence Systems (IACIS)	2025 International Conference on Intelligent Algorithms for Computational Intelligence Systems (IACIS)	Hassan	223 -24 aug 2024	IEEE	10.1109/IACIS61.494.2024.10721704		979-8-3503-6067-7	Scopus		
4	International	K U Vinayaka, Sathish K R Yoganand B S	Harmonics and Voltage flicker investigation of different Electric Arc Furnace models on Power Systems	2024 International Conference on Electrical Electronics and Computing Technologies (ICEECT)	2025 International Conference on Electrical Electronics and Computing Technologies (ICEECT)	Greater N	29-31 aug 2024	IEEE	10.1109/ICEECT6.1758.2024.10739071		979-8-3503-7810-8	Scopus		
5	International	Ranjitha R Bindu N Kruthika Y Dr.Sathish K R	A Smart Fire Rescue Bot using Sensors and Arduino IDE	Proceedings of the International Conference on Sustainable Expert Systems (ICSSES-2024)	Proceedings of the International Conference on Sustainable Expert Systems (ICSSES-2024)	kaski Nep	15-17 oct 2024	IEEE			979-8-3315-4036-4	Scopus		