



PANIMALAR ENGINEERING COLLEGE

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DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

CONFERENCE PUBLICATIONS

Academic year 2022-23

S.NO	AUTHOR NAME	PAPER TITLE	CONFERENCE / BOOK CHAPTER TITLE	INDEXED (SCOPUS /WOS)	LINK
1.	Mrs.S.VIMALA,et.,al ,,	Smart Watch to Avoid Face Touching During Pandemic Condition	3rd International Conference on Innovative Practices in Technology and Management (ICIPTM)	SCOPUS	https://www.scopus.com/authid/detail.uri?authorId=58285478900
2.	Mrs.S.VIMALA,et.,al ,,	Telemedical robot using iot with live supervision and emergency alert	International conference on sustainable computing and smart systems (ICSCSS- 2023)	SCOPUS	https://www.scopus.com/authid/detail.uri?authorId=58285478900
3.	Dr.A SIVAKUMAR,et.,al.,	A Multi-Port Autonomous Reconfigurable Solar PV System for Renewable Energy	9th International Conference on Electrical Energy Systems, ICEES 202	SCOPUS	https://www.scopus.com/authid/detail.uri?authorId=57784786600



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		Integration in Hybrid AC/DC System			
4.	Dr.A SIVAKUMAR, et.,al.,	Artificial Intelligence Integrated Control to PMSG Built Wind Energy Conversion Scheme	2022 IEEE 3rd Global Conference for Advancement in Technology (GCAT)	SCOPUS	https://www.scopus.com/authid/detail.uri?authorId=57784786600
5.	Dr.A SIVAKUMAR, et.,al.,	Wind Energy Conversion system for Industrial Adaptation Control using IoT	2022 International Conference on Computer, Power and Communications (ICCPC)	SCOPUS	https://www.scopus.com/authid/detail.uri?authorId=57784786600
6.	Dr.A SIVAKUMAR, et.,al.,	Two TS-Fuzzy Controllers based Direct Torque Control of	10th IEEE International Conference on Power Electronics, Drives and Energy Systems, PEDES 2022	SCOPUS	https://www.scopus.com/authid/detail.uri?authorId=57784786600



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		5-Phase Induction Motor			
7.	Dr.A SIVAKUMAR, et.,al.,	Wind Energy Conversion system for Industrial Adaptation Control using IoT	2022 International Conference on Computer, Power and Communications (ICCCPC)	SCOPUS	https://www.scopus.com/authid/detail.uri?authorId=57784786600
8.	Dr.B.MUTHURAJ, et.,al.,	AC to DC Converter Execution using EMI Filtration System	2023 IEEE International Conference on Integrated Circuits and Communication Systems, ICICACS 2023,	SCOPUS	https://www.scopus.com/authid/detail.uri?authorId=56975506100
9	DR. P.S.RAMAPRABA , et.,al.,	Biomedical waste management system	AIP Conference Proceedings, 2022,	SCOPUS	https://www.scopus.com/authid/detail.uri?authorId=55353551600



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10	DR. P.S.RAMAPRABA , et.,al.,	Effective use of biometric details and smart control of automobiles	AIP Conference Proceedings, 2022,	SCOPUS	https://www.scopus.com/authid/detail.uri?authorId=55353551600
11	DR. P.S.RAMAPRABA , et.,al.,	Machine Learning and Wireless Sensor Network based Library Automation System	AIP Conference Proceedings, 2022,	SCOPUS	https://www.scopus.com/authid/detail.uri?authorId=55353551600
12	Mrs.D.SHOBANA, et.,al.,	Comparison of Recurrent Neural Network Model for Future Electric Power Prediction	6th International Conference on I-SMAC (IoT in Social, Mobile, Analytics and Cloud), I- SMAC 2022	SCOPUS	https://www.scopus.com/authid/detail.uri?authorId=58107726000