



DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

Conferences Publication: 2022-2023.

S. No	Name of the Author	Title of the manuscript	Name of the Conference	Page No	College Name/ Month / Year	ISBN/Link / DOI number	Conference (IEEE/Springer) Book Chapter
1	Dr. P. Dileep Kumar Reddy	Medical Data Classification using a Gravitational Search Algorithm and Artificial Intelligence	Proceedings of the 5th International Conference on Smart Systems and Inventive Technology (ICSSIT 2023) IEEE Xplore Part Number: CFP23P17-ART; ISBN: 978-1-6654-7467-2	1174-1179	Francis Xavier Engineering College Tirunelveli, India 23-25, January 2023	DOI: 10.1109/ICSSIT55814.2023.10060866	IEEE
2	P. Revathy	MDC-Net: Intelligent Malware Detection and Classification using Extreme Learning Machine,	2023 Third International Conference on Artificial Intelligence and Smart Energy (ICAIS),	1590-1594	JCT Engineering and college , Coimbatore, India, 2023, 2-4 Feb 2023	doi: 10.1109/ICAIS56108.2023.10073874.	IEEE
3	Nidamanuru Srinivasa Rao	Detecting Human Behavior from a Silhouette Using Convolutional	Proceedings of the Second International Conference on Electronics and Renewable Systems (ICEARS-2023).	655-660	St. Mother Theresa Engineering College (MTEC), Tuticorin, India 2-4, MARCH 2023	IEEE XPLORE COMPLIANT ISBN: 979-8-3503-4664-0 IEEE DVD ISBN: 979-8-3503-4663-3	IEEE

		Neural Networks	DVD Part Number: CFP23AV8-DVD; ISBN: 979-8-3503-4663-3				
4	Dr. C.R.RAMAN	Human Fall Detection Analysis with Image Recognition Using Convolutional Neural Network Approach	Proceedings of Trends in Electronics and Health Informatics	95–106	March 2022	https://link.springer.com/chapter/10.1007/978-981-16-8826-3_9	Springer (Book Chapter)
5	Dr.A.V.L.N.Sujith, G.Sunil Kumar, M.Sowmya, Dr.C.R. Raman	AOJR: Action space optimization Enthused Novel Approach to Mitigate Dimensionality issues in Big Data	International Conference On Emerging Trends In Engineering and Technology (ICETET)	57	9th & 10th Of June,2023	ICETET 2023 conference proceeding NRCM Website	Springer
6	Dr.D.Bhadru, K. Seshagiri Rao, P. Laxmi Prasanna, G. Uday Kumar	WSN Distributed Energy Aware Routing (DEAR) Protocol Analysis with Cooperative Caching	International Conference On Emerging Trends In Engineering and Technology (ICETET)	66	9th & 10th Of June	ICETET 2023 conference proceeding NRCM Website	Springer
7	Dr. Nidamanuru Srinivasa Rao, Maturi Rajeswari,	IoT enabled - Automated Farming as a	International Conference On Emerging Trends In	67	9th & 10th Of June	ICETET 2023 conference proceeding NRCM Website	Springer

	Thammineni Rajesh, Dr R Praveen Sam, Dr. T. Krishna Murthy	Service	Engineering and Technology (ICETET)				
8	G. Bala Gangadhara, Pavithra Neelam, Dr K. Purushotham Prasad, Mohd Nawazuddin	Weight Quantization for LLM Compression and Acceleration	International Conference On Emerging Trends In Engineering and Technology (ICETET)	74	9th & 10th Of June	ICETET 2023 conference proceeding NRCM Website	Springer
9	Srilakshmi Cherukuri, Dr.P.Dileep Kumar Reddy, K.Priyanka, Dr.B.Rama Subba Reddy	Deep Learning Leveraged RPA Based Robotic Control System	International Conference On Emerging Trends In Engineering and Technology (ICETET)	60	9th & 10th Of June	ICETET 2023 conference proceeding NRCM Website	Springer
10	Pogula Sreedevi, Y. Supriya Reddy , E Poornima, P. Dileep Kumar Reddy	Low Light Image Object Detection Under Poor Lighting Conditions using YOLOv6	International Conference On Emerging Trends In Engineering and Technology (ICETET)	61	9th & 10th Of June	ICETET 2023 conference proceeding NRCM Website	Springer
11	Kudithikunta Anusha ,M Sirish Kumar , D.Sunitha ,Gorige Sangeetha	A Framework for Obtaining and Observing Universal Medical Information for Individual and Clinical	International Conference On Emerging Trends In Engineering and Technology (ICETET)	26	9th & 10th Of June	ICETET 2023 conference proceeding NRCM Website	Springer

		Use under Cloud Application Control and IoT Power					
12	Dandu Srinivas	Predicting Academic Performance in Computer Science Department using Machine Learning Techniques and Analysis of Students' Academic Statements	International Conference On Emerging Trends In Engineering and Technology (ICETET)	52-53	9th & 10th Of June	ICETET 2023 conference proceeding NRCM Website	Springer

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