



NARSIMHA REDDY ENGINEERING COLLEGE

UGC AUTONOMOUS INSTITUTION

Maisammaguda (V), Kompally - 500100, Secunderabad, Telangana State, India

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S. No	Name of the Author	Title of the manuscript	Name of the Journal & Publisher	Volume / Issue No Page No/ISSN No	Month / Year	Impact Factor	Link / DOI number	Indexing
1	Dr.Nidamanuru Srinivasa Rao	Optimizing task scheduling: Exploring Advanced machine learning in DEW Powered cloud Environments	Scalable Computing: practices and experience:	ISSN 1895-1767, Volume 25, Issues 5, PP 3701-3714	Aug 1, 2024	0.12	DoI 10.12694/SCPE.V25I5.3111 https://www.scpe.org/index.php/scpe/article/view/3111	Scopus
2	Ms. Revathy Pulugu Maturi Rajeshwari1	Predieting Hourly Boarding Demand Of Bus Passengers Using Imbalanced Records From Smart-Cards: A Deep Learning Approach	International Journal of Engineering Research and Science & Technology (IJERST)	Vol. 20, Issue 3,ISSN No-2319-5991	Sep 2024	----	https://www.ijerst.com/view.php?id=735 https://www.ijerst.com/ijerstadmin/upload/ijlbpr_66daa4cf0de57.pdf	UGC
3.	Ms. Revathy Pulugu Maturi Rajeshwari1	Suicidal Tendency Detection	International journal of modern electronics and communication engineering	Vol 12, Issue 3,ISSN No-2321-2152	Aug 2024	----	https://www.ijmece.com/ijmeceadmin/upload/ijlbpr_66daa155357bf.pdf	UGC

4.	Dr. D. Bhadru	Optimizing Mutual Fund Selection with Fuzzy Logic: A Case Study of Nasdaq Exchange	International Journal for Research in Applied Science & Engineering Technology (IJRASET)	ISSN: 2321-9653; IC Value: 45.98; Volume 12 Issue XI Nov 2024	Nov 2024-	7.538	https://doi.org/10.22214/ijraset.2024.65232	UGC Approved
5.	Ramdas Kapila	Federated learning-based disease prediction: A fusion approach with feature selection and extraction	Biomedical Signal Processing and Control (SCI Q1)	100 (2025) 106961	21 September 2024	4.9	https://doi.org/10.1016/j.bspc.2024.106961	(SCI Q1)
6.	Swarna Emmadi	Enhancing Stock Price Forecasting Using Data Augmentation with Generative Adversarial Networks	Nanotechnology Perceptions 20 No. S15	ISSN 1660-6795	(2024) 1275-1289	0.11	https://nanontp.com/index.php/nano/article/view/3877/2934	Scopus
7.	N. Kavitha Palem Naresh P.Dileep Kumar Reddy	A Perspective Study On Scalable Computation Model For Skin Cancer Detection: Advancements And Challenges	Scalable Computing: Practice and Experience	ISSN 1895-1767	Volume 26, Issues 1, pp. 48–63, Jan 5, 2025	0.12	DOI 10.12694/scpe.v26i1.3501	Scopus
8	Gorre Naga Jyothi Sree	Optimization of fractal graphene antenna with dual SiO2 layers for high-performance terahertz 6G	Diamond & Related Materials	152 (2025) 111920	Volume 152, February 2025, 111920	4.3	https://doi.org/10.1016/j.diamond.2024.111920	(SCI Q2)

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Dean-R&D

Principal-NRCM

Director- NRCM