Department of Computer Science and Engineering

Publications 2023-24

Sr.No.	Name of the Author(s)	Department of the Author(s)	Title of the Paper	Name of the Journal	Month and Year of publication	ISSN
1	Dr. Smita L Kasar	Computer Science and Engineering	Enhancing Security for NFV-Based IOT Networks through Machine Learning: A Comprehensive Review and Analysis	Educational Administration: Theory and Practice	30/05/2024	ISSN: 2148-2403
2			Towards Security Enhancement for NFV-Based IoT Networks Using Machine Learning	Proceedings of the Second International Conference on Emerging Trends in Engineering (ICETE 2023)	11-Sep-23	AER 223, pp. 361–369, 2023.
3			Applications of blockchain technology in privacy preserving and data security for real time (data) applications	Journal-Concurrency and Computation Practice and Experience, Wiley, September 2024	01-Sep-24	e-8277
4			Blockchain Approaches for Healthcare: A Review and outlook", ICESC 2024	5th International Conference on Electronics and Sustainable Communication Systems	01-Aug-24	**ISSN: 2996-5349**
5			A concise survey on Diagnosis Method and machine learning techniques for Liver Disease Detection	International Conference on Advances in Emerging Trends in Computer Applications (ICAETC-2023)	2023-2024	
6			A Survey on Machine Learning Techniques for Liver Disease Detection	Conference-"Intelligent systems, cognitive science and knowledge engineering"	2023-2024	

				ICKE2023		
7			Analysis of Challenges in Decentralized Storage Framework for Sharing Medical Data",	14th IEEE International Conference on Computing, Communication & Networking Technologies (ICCCNT) Scopus Indexed, at IIT - Delhi, Delhi India, July 6th - 8th, 2023, accepted for the publication in IEEE Digital Library Xplore®.	2023-2024	**ISSN:** 2473-7674
8	Dr. B S Sonawane	Computer Science and Engineering	Multi-Language Based Sentiment Analysis: A Review	4th International conference on machine learning and big data analytics – 2024.	2023-2024	
9			Review of secure healthcare framework for assisting community health workers.	4th International conference on machine learning and big data analytics – 2024.	2023-2024	
10	Daivashala Deshmukh	Computer Science and Engineering	Apna PG: Revolutionizing Students Accommodation Search	International Conference on Recent Trends in Artificial Intelligence and Data Science (ICRTAIDS)-2024 Organized by Department of Artificial Intelligence and Data Science Engineering on 12th April 2024 at D. Y. Patil School of Engineering Pune (MS). India	2023-2024	

11			Second Opinion: A Personal wellness Guide	International Conference on Recent Trends in Artificial Intelligence and Data Science (ICRTAIDS)-2024 Organized by Department of Artificial Intelligence and Data Science Engineering on 12th April 2024 at D. Y. Patil School of Engineering Pune (MS). India	2023-2024	
12	Swati A. Jaipurkar	Computer Science and Engineering	BRAIN TUMOR'S DETECTION USING DEEP LEARNING BASED ON MODIFIED RESNET MODEL	Journal of Emerging Technologies and Innovative Research (JETIR)	Jan-24	2349-5162
13			A Literature Survey of Brain Tumor Detection Using Different Deep Learning and Machine Learning Techniques: A Review	ISSN(ONLINE):2278 – 3814 2023.	Jan-24	2278 – 3814 2023.
14	Mr. Vijay Jadhav	Computer Science and Engineering	Futuristic Framework for Improving Rental Car Services with Google Map Integration	International journal of creative research thoughts (IJCRT)	Jul-24	2347-6710
15			A systematic performance analysis of machine learning based solar power forecasting.	NCIET National Conference on Innovation in Engineering and Technology	Oct-24	978-0-7354-4606-9
16			A systematic performance analysis of machine learning based solar power forecasting	International Conference on Deep Learning IOT and Drone Technology smart cities applications	Oct-24	978-0-7354-4606-9

17			Revolutionizing Healthcare: A Machine Learning-Based Android App for Smart Healthcare	International Journal of Innovative Research IJIRSET©2024 An ISO 9001:2008 Certified Journal	01-Jul	2319-8753
18	Shilpa sanap, Rahul Jangle	Computer Science and Engineering	PLANT LEAF DISEASES DETECTION USING IMAGE PROCESSING BASED SEGMENTATION AND MORPHOLOGICAL OPERATION MULTI LEVEL SVM	International Journal of Emerging Technologies and Innovative Technology	24-Jan	www.jetir.org (ISSN-2349-5162
19			A Literature Survey of Multi Class Support Vector Machine Based Plant Leaf Disease Induction from Color Texture and Shape Pictures: A Review"	Journal of Computing Technologies	23-Aug	ISSN 2278-3814