

SNJB's Late Sau. K.B. Jain College of Engineering,Chandwad
Faculty Publication in Journal/conference
Department: Computer Engineering
Academic Year:2023-24

Sr. No	Name of Author1	Name of Author2	Name of Author 3	Title of Research	Journal name	ISSN No	Volume	Issue	Month	Year	Publishers	Pages	Indexing: scopus /WoS/Sci/UGC /other
33	Dr. Ms. K. R. Nirmal	Dr. R. R. Bhandari		HELMET VIOLATION DETECTION AND NUMBER PLATE EXTRACTION USING DEEP LEARNING	Industrial Engineering Journal	0970-2555	-	-	August	2023	IEI	-	UGC
34	Dr. R. R. Bhandari	Dr. Ms. K. R. Nirmal		Machine Learning based Real Time Objection Detection learning and OCR for Assisting the Visually Impaired	Industrial Engineering Journal	0970-2555	-	-	August	2023	IEI	-	UGC
35	Amol Jagdish Shakadwipi	DINESH JAIN	Dr.S.Nagini	Fraud Detection System for Identity Crime using Blockchain Technology and Data Mining Algorithms	International Journal of Intelligent Systems and Applications in Engineering	2147-6799	12	9s	December	2023	International Journal of Intelligent Systems and Applications in Engineering	247-251	scopus
36	Neha Pradyumna Bora	Dinesh Chandra Jain		A Web Authentication Biometric 3D Animated CAPTCHA System Using Artificial Intelligence and Machine Learning Approach	Journal of Artificial Intelligence and Technology	2766-8649	3	3	July	2023-24	ISTP	126-133	Scopus

37	-	-	Neha Pradyumna Bora	Enhancing Computer Science: Exploring the Power of Decentralized Blockchain Techniques in IoT Security and Privacy	International Journal of Intelligent Systems and Applications in Engineering (IJISAE)	2147-6799	12	14	February	2024	International Journal of Intelligent Systems and Applications in Engineering (IJISAE)	535-541	Scopus
38	Swati Sinha	Dr. B.M.Patil	NA	Comparative Analysis of CNN , Efficientnet and Resnet for grape disease prediction : A Deep learning approach	International Journal of Intelligent Systems and Applications in Engineering (IJISAE)						International Journal of Intelligent Systems and Applications in Engineering (IJISAE)		Scopus
39	Suchita A. Chavan	Dr.Nandini Chaudhari	Dr. Rakesh J. Ramteke	Mathematical analysis behind occlusion handling in image with deep learning,	International Journal of Information Technology	2511-2104	15	7	August	2023	Springer	3741–3749	Scopus
40	Ms. Rupali Bora	Mahesh R. Sanghavi		Feature Extraction and Analysis of SIFT features for ELA of Authentic and Forged Images	International Journal of Intelligent Systems and Applications in EngineeringThis link is disabled.	2147-6799	12	16S	February	2024	Auricle Global Society of Education and Research	368–373	Scopus
41	Bhavana A. Khivsara	Dr. Maya Rathore	-	Privacy-Preserving Methods and Predictive Utility in E-Healthcare: A Systematic Review	Indian Journal of Technical Education	0971-3034			May	2024	ISTE		UGC
44	Bhavana A. Khivsara	Dr. M. R. Sanghavi	Dr. K. M. Sanghavi	Unveiling The Landscape Of Big Data: Challenges, Tools, Applications, And Future Horizons – A Systematic Review	Industrial Engineering Journal (UGC Care)	0970-2555	53	1	1	2024	IEI		UGC

45	Dr. M. R. Sanghavi	Dr. K. M. Sanghavi	Bhavana A. Khivsara	"The Jio Revolution: Transforming India's Digital Landscape	Indian Journal of Technical Education	0971-3034	47	Special Issue	March	2024	ISTE	139-144	UGC
46	Parag Achaliya	Dr. Sandeep Monga		A Survey on Machine Learning Based Handwritten Character Recognition	Indian Journal of Technical Education	0971-3034	47	Special	May	2024	ICRACT- 2024 & ISTE	56-61	UGC
47	S.V.Sinha	L.I.Surana	G.P.Dhomase	Agro Consultant: Crop Recommendation & Cost Estimation	Indian Journal of Technical Education	0971-3034			April	2024	ICRACT- 2024 & ISTE		UGC
48	G.P.Dhomse	M.R.Sanghavi	S.V.Sinha	Explainable AI-Based Plant Health Monitoring and Diagnosis of Diseases : A Comprehensive Study on Plant ailment for Precision Farming	Indian Journal of Technical Education	0971-3034	47	2	May	2024	ICRACT- 2024 & ISTE	287-293	UGC
49	G.P.Dhomse	M.R.Sanghavi	S.V.Sinha	Exploring the diversity of ML algo in real world applications : A review	Coming Soon	Coming Soon			April	2024	NC-CC		UGC
50	A.J. SHAKADWIPI			Fraud Detection System for Identity Crime using Blockchain Technology and Data Mining Algorithms.	International Journal of Intelligent system and application of Engineering (Q3)	2147-6799	12	9	JANUARY	2024	International Journal of Intelligent Systems and Applications in Engineering	247– 251	SCOPUS

51		Dr. Khyati R Nirmal		PCOScare: Conventional Machine Learning Classifiers for Diagnosis and Prevention	International Journal of Intelligent system and application of Engineering (Q3)	2147-6799	12	3	May	2024	International Journal of Intelligent Systems and Applications in Engineering	3247-3255	SCOPUS
52	Mr. S. S. Wadnere	Dipesh Agrawal	Lekha Surana	Optimizing the Distribution of Resources and Task Delegation Strategies in Edge Computing Environments	THE INDIAN JOURNAL OF TECHNICAL EDUCATION (UGC Care)	0971-3034	47	2	May	2024	INDIAN SOCIETY FOR TECHNICAL EDUCATION	97-104	UGC
57	Kawade Madhuri Dattatraya	Chavan Suchita Anirudha	---	Municipal Corporation Water Distribution in Rural Area using IOT	THE INDIAN JOURNAL OF TECHNICAL EDUCATION (UGC Care)	0971-3034	47	2	May	2024	INDIAN SOCIETY FOR TECHNICAL EDUCATION	358-364	UGC
58	Shlok S. Gang	Y. K. Desai	Ruchika B. Deore Amay S. Chordiya, Sakshi S. Savant	Blockchain Based E-voting For Student Association	THE INDIAN JOURNAL OF TECHNICAL EDUCATION (UGC Care)	0971-3034	47	2	May	2024	INDIAN SOCIETY FOR TECHNICAL EDUCATION	346-350	UGC
59	S.V. Sinha	Dr.B.M.Patil	--	Comparative Analysis of CNN, EFFICIENTNET and RESNET for Grape Disease Prediction: A Deep Learning Approach	International Journal of Intelligent Systems and Applications in Engineering (IJSIAE)	2174-6799	12	2	March	2024	International Journal of Intelligent Systems and Applications in Engineering (IJSIAE)	600-609	
60	G. P. Dhomse	S. V. Sinha	D. S. Rajnor	Explainable AI-based Plant Health Monitoring and Diagnosis of Diseases : A Comprehensive Study on Plant Ailment for Precision Farming	THE INDIAN JOURNAL OF TECHNICAL EDUCATION (UGC Care)	0971-3034	47	2	May	2024	INDIAN SOCIETY FOR TECHNICAL EDUCATION	287-293	

61		S.A.Chavan		Document Generation & Verification System for Educational Organization	THE INDIAN JOURNAL OF TECHNICAL EDUCATION (UGC Care)	0971-3034	47	2	May	2024	INDIAN SOCIETY FOR TECHNICAL EDUCATION	294-300	
62	Prof N.S. Khairnar	Rahul Thakare,	Atul Shinde, Poonam Shinde	E-commerce Website for Artisans using Blockchain	International Journal of Research and Analytical Reviews	(E-ISSN 2348-1269, P- ISSN 2349-5138	11	2	May	2024	IJRAR	417-423	
64	Mr. Prashant B. Koli	Dr. Rajiv R Bhandari	Dr. Khyati R Nirmal, Mr.Nilesh V. Sharma, Mrs. Ankita Shinde. Mr,Ghanshyam P.Dhomase	Prediction of Stock Market using Sentiment Analysis and Ensemble Learning	INDIAN JOURNAL OF TECHNICAL EDUCATION (UGC Care)	0971-3034	47	2	May	2024	INDIAN SOCIETY FOR TECHNICAL EDUCATION	350-355	UGC
65	Santosh Sancheti	Kainjan Sanghavi	Mahesh Sanghavi	Enhancing Engineering Pedagogy to Elevate the Quality of Engineering Education in India	THE INDIAN JOURNAL OF TECHNICAL EDUCATION (UGC Care)	0971-3034	47	1	March	2024	INDIAN SOCIETY FOR TECHNICAL EDUCATION	218-223	UGC
66	Dipak Sancheti	Santosh Sancheti	Kainjan Sanghavi, Mahesh Sanghavi	A Paradigm Shift in Higher Education in India from Classroom Learning to Real-World Applicatio	THE INDIAN JOURNAL OF TECHNICAL EDUCATION (UGC Care)	0971-3034	47	1	March	2024	INDIAN SOCIETY FOR TECHNICAL EDUCATION	224-231	UGC
67		Neha Pradyumna Bora		Human-AI Collaboration: Bridging theGap for Enhanced Problem Solving	International Journal of Intelligent Systems and Applications in Engineering (IJISAE)	2147-6799	12	21s	March	2024	International Journal of Intelligent Systems and Applications in Engineering (IJISAE)	535-541	SCOPUS

68	Nilam S Khairnar	--	---	Location Aware voice assistant for seamless navigation Nilam S. Khairnar	Indian Journal of Technical Education	0971-3034			May	2024	ICRACT- 2024 & ISTE		UGC
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