

SNJB's Late Sau. K.B. Jain College of Engineering,Chandwad
Faculty Publication in Journal/conference
Department: Computer Engineering
Academic Year:2024-25

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
42	Bhavana A. Khivsara	Pratik Chhajed	Bhavarth Sonawane	Banquet Hall Management Systems Streamlining Event Operations in the Hospitality Industry	Indian Journal of Technical Education	0971-3034	47	Special Issue	Oct	2024	ISTE	26-32	UGC
43	Bhavana A. Khivsara	Sahil Barwe	Rishu Sugandhi	E-Healthcare Infrastructure Using SAAS Tool for HealthCare	Indian Journal of Technical Education	0971-3034	47	Special Issue	Oct	2024	ISTE	33-35	UGC
69	Dr. Neha Pradyumna Bora	P L Parmar	Dr.S.Avinash , Avinash Somatkar , M. Hema Kumar & Dr Girish Bagale	Blockchain Applications in Supply Chain Management: Enhancing Transparency, Efficiency, and Risk Management	Library Progress International	0970-1052	44	3	July	2024	9511	Library Progress International	SCOPUS
70	Dr.Akshaya Kumar Mohanty	Dr. Walter Hugh Parker	Dr. Neha Pradyumna Bora , Arpitaben Keshavbhai Chauhan , Dr. Manoj Kumar & Dr Nitin Bhardwaj	Digital Leadership in the Era of Remote Work: Challenges, Strategies, and the Role of Emerging Technologies	Library Progress International	0970-1052	44	3	July	2024	Library Progress International		SCOPUS
71	-	-	Pradyumna Mulchand Bora	The Role of Artificial Intelligence in Human Resource Management: Enhancing Recruitment, Employee Retention, and Performance Evaluation	Library Progress (International)	ISSN 2320 317X	44	3	July	2024	Library Progress (International)	10920-10928	SCOPUS

72	NA		Parag Achaliya	The Role of 5G in Enabling Secure Communication for IoT Devices: Opportunities and Challenges	Library Progress International	2320-317X	44	3	July	2024	BPAS	2077-2084	SCOPUS
73	Vinay Jadhav	Santosh Sancheti	Kainjan Sanghavi, Mahesh Sanghavi	Advanced robotic automation and sensor technologies for postharvest sorting of perishable foods: innovations, case studies, and future perspectives	Journal of Postharvest Technology	2348-4330	12	4	Oct	2024	Journal of Postharvest Technology	45669	UGC
74	Jayashri Bedade	Mahesh Sanghavi		A Machine Learning-Based Medicine Recommendation System: Enhancing Healthcare Decision-Making	INDIAN SOCIETY FOR TECHNICAL EDUCATION	0971-3034	47	1	Sep	2024	INDIAN SOCIETY FOR TECHNICAL EDUCATION, ISTE Journal	47-50	UGC
75	Priti Shinde	Mahesh Sanghavi		Heart Disease Prediction using Machine Learning Algorithms-A Survey	INDIAN SOCIETY FOR TECHNICAL EDUCATION	0971-3034	47	1	Sep	2024	INDIAN SOCIETY FOR TECHNICAL EDUCATION, ISTE Journal	72-79	UGC
76	Goba Shinde	Santosh Sancheti	Kainjan Sanghavi, Mahesh Sanghavi	Strategies for Enhancing Student Performance: A Comprehensive Analysis of Quality Improvement in Engineering Education in India	Library Progress International	Print Version: ISSN 0970 1052 Online version ISSN 2320 317X	44	3	Dec	2024	Library Progress International	3612-3622	SCOPUS

77	Santosh Sancheti	Kainjan Sanghavi	Mahesh Sanghavi	Revolutionizing smallholder farming through integrated supply chain management: the Sahyadri farms case study	Journal of Postharvest Technology	2348-4330	12	3	July	2024	Journal of Postharvest Technology	37-49	UGC
78	Vinay Jadhav	Santosh Sancheti	Kainjan Sanghavi , Mahesh Sanghavi, Dipak Sancheti	Advanced Robotic Automation and Sensor Technologies for Postharvest sorting of perishable foods: innovations , case studies and future perspectives	Journal of Postharvest Technology (JPHT)	2348-4330	12	4	November	2024	Journal of Postharvest Technology (JPHT)	1-12	UGC
79	Khyati R Nirmal	Chilukala Mahender Reddy	Jose P.	Advancements in Environmental Data Analysis for Climate-Resilient Agriculture Using Remote Sensing and Deep Learning	Remote Sensing in Earth Systems Sciences	25208195	7	4	December	2024	Springer	670-680	SCOPUS
80	R. Kiruba Shankar	Dr. Neha Pradyumna Bora	T Subha Mastan Rao, Dr. Salman Arafath Mohammed, Deepali Prashant Pawar, G Vidya Sagar Reddy	The Role of Internet of Medical Things (IoMT) in Remote Patient Monitoring: A Review of Benefits and Security Concerns	Frontiers in Health Informatics	2676-7104	13	3	September	2024	Frontiers in Health Informatics	5868-5877	SCOPUS
81	Yashraj Patil			Exploratory Data Analysis of Climatic Trends in the Koyna Biodiversity Hotspot	The International Journal of Design & Nature and Ecodynamics	1755-7445	19	02	April	2024	International Information and Engineering Technology Association	357-369	SCOPUS

82	Yashraj Patil	Rani Fathima	Sridhevi Sundarajan, P. Sridevi Ponmalar, Harikrishnan Ramachandran	Impact of Feature Selection on Wheat Yield Prediction Using Machine Learning	International Journal of Design and Nature and Ecodynamics	2398-2659	19	06	December	2024	International Information and Engineering Technology Association	1909-1917	SCOPUS
83	Yashraj Patil	Rani Fathima	Brian Campbell, Dorian Janney, Shilpa Hudnurkar, Harikrishnan R	Review of Earth Observation Techniques and Citizen Science Approach for Biodiversity Hotspot Study	International Journal of Environmental Impacts	2398-2659	07	04	December	2024	International Information and Engineering Technology Association	753-767	SCOPUS
84	Yashraj Patil	Harikrishnan Ramachandran	Sridhevi Sundararajan, P. Srideviponmalar	Comparative Analysis of Machine Learning Models for Crop Yield Prediction Across Multiple Crop Types	SN Computer Science	2661-8907	6	64	January	2025	Springer Nature Singapore	1-15	SCOPUS
186	Jayshree Bedade	Dr.Mahesh Sanghavi		Predicting Optimal Chemotherapy Regimens in Breast Cancer Treatment using Machine Learning	Systems Engineering	2468-4376	10	5S	December	2024	JISEM	10	