



Department of Computer Engineering
R&D Data 2022-23

Publications (Journal): Academic Year (July 2022 - June 2023)

Sr. No.	Name Authors	Title of paper	Name of Journal	National/ International	ISSN No.	Vol/ Issue No.	Page No.	Date/ Year	Indexing Scopus/ SCI/SCIE/ WoS /UGC Approved/ Other	Impact factor (SJR/ JCR)
1.	Prof. (Dr.) Sunil Dhore Anshu Gupta Anjali Arya Kushwah Rohan Thakur	Comparison and Analysis of Open-Source Search Platforms	Journal For Basic Sciences		1006-8341	Volume 23, Issue 1	495-499	Jan 2023	-	6.1
2.	Dr.Sagar Rane Anant Kaulage	Best shot selection using convolutional Neural Networks	International Journal of Next-Generation Computing(IJNGC)	International	0976-5034	Vol-13 issue-2	-	31/07/2022	UGC	
3.	Arvind Kumar Pandey Dr.D.Arivazhagan Dr. Sagar Rane Prof. Sita Yadav Khan Vajid Nabilal	A Novel Digital Mark CP-ABE Access Control Scheme for Public Secure Efficient Cloud Storage Technique	International Journal of Intelligent System & Application In Engineering(IJISAE)	International	2147-6799	Vol-11 issue-3	100-103	04/02/2023	SCOPUS	
4.	Prof. M B Lonare M Shyamala Devi	An Optimization Of Network Paths In Congested SDN Using Genetic Algorithm	International Journal of Next-Generation Computing(IJNGC)	International	0976-5034	Vol-13 issue-3	-	31/10/2022	UGC	-
5.	Dr. Shruthi V Dr. Kavitha Venkatachari Prof. M B Lonare, Prof. Asha Sathe, Prof. P R Sonawane, Prof. Kuldeep Hule	Predicting The Behavior Of Online Buying Insurance Intention With The Association Of Technological Acceptance Model	Journal of Data Acquisition & Processing	International	1004-9037	Vol-38 Issue-1	107-125	01/01/2023	SCOPUS	0.44



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6.	Prof. Sushama Shirke	Performance Analysis of Existing Storage and Processing Systems	Computer integrated Manufacturing Systems	International	1006-5911	Vol.29 No.6	196-213	12/06/2023	SCOPUS	1.288
7.	Prof. Sushama Shirke	Automated virtual Attendance Using Image Recognition Techniques (Review paper)	Computer integrated Manufacturing Systems	International	1006-5911	Vol.29 No.6	184-195	12/06/2023	SCOPUS	1.288
8.	Prof. Rushali Patil	Web Interface for Distributed Transaction System	Computer Integrated Manufacturing Systems	International	1006-5911	Vol.29 No.6	214-227	12/06/2023	SCOPUS	1.288
9.	Prof. Rushali Patil	Deep Learning Model for Abstractive Automatic Text Sum marization in Hindi	Computer Integrated Manufacturing Systems	International	1006-5911	Vol.29 No.6	140-157	12/06/2023	SCOPUS	1.288
10.	Prof. Yogita Hambir, Prof. Sharayu Lokahnde.	Movie Recommendation Using Clustering and Nearest Neighbour	International Journal of Next-Generation Computing(IJNGC)	International	0976-5034	Vol-13 issue-3	-	31/10/2022	UGC	-
11.	Prof. Yogita Hambir	Psychological wellbeing prediction & solutions using machine Learning: A Systematic Literature Review	Journal for Basic Science		1006-8341	Vol-23 Issue-5	2125-2134	Jan 2023	-	6.1



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12.	Prof. Yogita Hambir	Secure Certificate Generation using Blockchain Technology	Journal for Basic Science		1006-8341	Vol-23 Issue-5	1047-1060	Jan 2023	-	6.1
13.	Prof Nikita Singhal	A Comparative Analysis Of Deep Learning Based Vehicle Detection Approaches	International Journal of Next-Generation Computing(IJNGC)	International	0976-5034	Vol-14 issue-2	-	31/03/2023	UGC	
14.	Prof. Kuldeep Hule , Prof. M B Lonare	The Use Of Machine Learning In Personalized Marketing	Bio Gecko (A Journal for New Zealand Herpetology)	International	2230-5807	Vol 12 Issue 02	1930-1937	April 2023	-	1.528
15.	Prof. Kuldeep Hule	Implementing Outcome Mapping Using Deep Learning	Journal For Basic Sciences		1006-8341	Volume 23, Issue 5	1321-1328	Jan 2023	-	6.1
16.	Prof. Kuldeep Hule	UPSERVE-Restaurant Sales And Analysis System	International Research Journal of Engineering and Technology(IRJET)	International	2395-0056	Vol-10 Issue-2	297-302	Feb 2023	-	8.226
17.	Prof Mangesh Hajare	Image Tempering Detection using Yolov7	International Journal of Scientific Research & Engineering Development	International	2581-7175	Vol-06 Issue 3	623-628	June 2023	-	5.27



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Publications (Conference): Academic Year (July 2022 - June 2023)

Sr. No.	Name Authors	Title of paper	Name of Conference	Local level/State Level/National/ International	ISSN	Page No.	Date/Year of Conference	Indexing if any
1.	Prof. Vaishali Ganganwar	Sentimental Analysis of Code-mixed Hindi Language	Congress on Intelligent Systems	International		739–751	01/07/2022	
2.	Prof. Sharayu Lokhande	Facial Recognition Impact in Smartphone Sector	International Conference on Inventive Research in Computing Applications (ICIRCA)	International	978-1-6654-9701-7		23/09/2022	-
3.	Prof. Sharayu Lokhande	Remote Health Monitoring system using secure communication Techniques	3 rd International Conferences on intelligent Technology	International			Jun-2023	SCOPUS
4.	Prof. Sita Yadav	Video Object Detection with Improved Classification Approach	International Conferences on Data Management Analytics & Innovation(Springer Link)	International			29/05/2023	
5.	Prof. Kuldeep Hule	Outcome Mapping using Deep Learning	Multidisciplinary International Conferences on Recent Trends in Science Technology Engineering & Mathematics(MICRT-STEM 2023)	International			25/04/2023-26/04/2023	-



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Book/Book Chapter Published: Academic Year (July 2022 - June 2023)

Sr. No.	Name of Authors	Title	ISBN	Local/ National/ International	Publisher Details	Edition	Date/ Year
1.	Dr. Sunil Dhore Dr. Sagar Rane Anant Kaulage,	Satellite Imagery Based Wildfire Detection Using Deep Learning. Data Science Techniques and Intelligent Applications	9781032254494	International	Routledge, Taylor and Francis Group		2022
2.	Dr. Sagar Rane Garima Devi, Sanjeev Wagh	Cyber Threats: A Fear over Industries Cyber Security Threats and challenges Facing Human Life	197 8100321 8555-5	International	Routledge, Taylor and Francis Group		2022
3.	Prof. Kuldeep Hule Vishal K. Borate Yogesh K. Mali	Object Oriented Modeling & Design	978-93-5563-216-6	Local	TechKnowledge Publications, Pune	1	Nov 2022
4.	Prof. Kuldeep Hule	Knowledge Management	978-93-5563-326-2	Local	TechKnowledge Publications, Pune	1	Mar 2023
5.	Prof. Kuldeep Hule	Java Script		Local	Nirali Prakashan	1	Sept 2022
6.	Prof. Kuldeep Hule Mr.P. Thangaraj Dr.Meenal Rehman Dr.Rishikesh Mishra Dr.K.S. Vinayaka	HANDBOOK OF ADVANCEMENTS IN RESEARCH METHODOLOGY	978-93-91387-24-2	National	Saliha Publication	1	Feb 2023
7.	Prof. Kuldeep Hule Prof M B Lonare Dr. Syed Masaid Zaman Dr. A. Manikandan Mr. Suhas Bhaskar Deokate	Textbook of Computer Network and Internet Security	978-93-91387-08-2	National	Saliha Publication	1	Jan 2023