



SVKM's Institute of Technology Dhule
Department of Computer Engineering
2020-21

Publication Details

Sr	Name of Faculty	Title of Paper	Name of the Journal / Proceeding / Edited Book/Conference	Indexed in SCI/ SCOPUS/Web of Science/UGC/Refereed Journal	Date and Year of Publication/ Presentation	ISSN Number	Publication Status(Accepted /Published)	DOI
1	Prof. Khalid Alfatmi	THIRD EYE 360° Object Detection and Assistance for Visually Impaired People	International Journal of Advanced Trends in Computer Science and Engineering	Refereed	01.06. 2021	2278-3091	Published	
2	Prof. Khalid Alfatmi	Indian Sign Language Recognition Using Canny Edge Detection	International Journal of Advanced Trends in Computer Science and Engineering	Refereed	01.06. 2022	2278-3091	Published	
3	Prof. Tukaram Gawali	A Survey on Applications of Artificial Intelligence for Enhancement in Learning Experience	Asian Journal of Convergence in Technology	Refereed		2350-1146	Published	
4	Prof. Tukaram Gawali	AI-Based Assessment for Teaching and Learning Enhancement	International Journal of Advanced Research in Science, Communication and Technology (IJARSCT)	Refereed	07.01.2021	2581-9429	Published	
5	Prof. Tukaram Gawali	Analytic and Reporting System for ASHA Workers in India	E-Conference on Data Science and Intelligent Computing	Refereed	28.11.2020		Published	
6	Prof. Tukaram Gawali	Analytic and Reporting System for ASHA Workers in India	International Journal of All Research Education and Scientific Methods (IJARESM)	Refereed	4.1.2021	2455-6211	Published	
7	Prof. Tukaram Gawali	Voiced and Text Based Natural Language Query Processing	Journal of Artificial Intelligence and Systems	Refereed	01.11.2020	2455-6211	Published	
8	Prof. Ashish Awate	Solid Waste Management Using IOT & ML For Smart Cities	INTERNATIONAL JOURNAL OF CREATIVE RESEARCH THOUGHTS - IJCRT	Refereed	6.1.2021	2320-2882	Published	
9	Prof. Ashish Awate	SOLID WASTE MANAGEMENT USING IOT	INTERNATIONAL JOURNAL OF CREATIVE RESEARCH THOUGHTS - IJCRT	Refereed	01.11.2020	2320-2882	Published	
10	Prof. Ashish Awate	STOCK MARKET ANALYSIS USING MACHINE LEARNING AND SENTIMENT ANALYSIS	INTERNATIONAL JOURNAL OF CREATIVE RESEARCH THOUGHTS - IJCRT	Refereed	6.1.2021	2320-2882	Published	
11	Prof. Ashish Awate	Stock Market Prediction Using Machine Learning	INTERNATIONAL JOURNAL OF CREATIVE RESEARCH THOUGHTS - IJCRT	Refereed	1.11.2020	2320-2882	Published	

12	Prof. Ashish Awate	Voice based E-Mail System for Visually Challenged People	International Journal for Research in Applied Science and Engineering Technology (IJRASET)	Refereed		2321-9653	Published	
13	Prof. Ashish Awate	A Survey on Integrated Systems To Provide Healthcare For Emergency Patient	INTERNATIONAL JOURNAL OF CREATIVE RESEARCH THOUGHTS - IJCRT	Refereed		2320-2882	Published	
14	Prof. Bhushan Nandwalk	A Lifesaver: Healthcare System For Road Accident And Emergency Patient	IOSR Journal of Computer Engineering (IOSR-JCE)	Refereed		2278-0661	Published	
15	Prof. Bhushan Nandwalk	Disease Detection of Cotton Leaf	INTERNATIONAL JOURNAL OF CREATIVE RESEARCH THOUGHTS - IJCRT	Refereed	1.11.2020	2320-2882	Published	
16	Prof. Bhushan Nandwalk	Cotton Leaf Disease Detection using CNN	INTERNATIONAL JOURNAL OF CREATIVE RESEARCH THOUGHTS - IJCRT	Refereed	1.11.2020	2320-2882	Published	
17	Prof. Bhushan Nandwalk	Maximize the Yielding Rate of Crops using Machine Learning Algorithm	International Journal of Engineering Research & Technology (IJERT)	Refereed	1.11.2020	2278-0181	Published	
18	Prof. Bhushan Nandwalk	The System for Maximize the Yielding Rate of Crops using Machine Learning Algorithm	International Journal of Engineering Research & Technology (IJERT)	Refereed	6.1.2021	2278-0181	Published	
19	Prof. Vijaylaxmi Bittal	ZERO HUNGER	E-Conference on AI and ML	Refereed	28.11.2020		Published	
20	Prof. Vijaylaxmi Bittal	Zero Hunger: Smart Food Donation System using	International Journal of Advanced Research in Science, Communication and Technology (IJARSCT)	Refereed	5.1.2021	2581-9429	Published	
21	Prof. Vijaylaxmi Bittal	Automatic Car Insurance Using ML	E-Conference on AI and ML	Refereed	28.11.2020		Published	
22	Prof. Vijaylaxmi Bittal	Automatic Car Insurance Using Machine Learning	International Journal of All Research Education and Scientific Methods (IJARESM)	Refereed	4.1.2021	2455-6211	Published	
23	Prof. Mayuri Kulkarni	Food And Restaurant Recommendation System Using Machine Learning	E-Conference on Data Science and Intelligent Computing	Refereed	28.11.2020		Published	
24	Prof. Mayuri Kulkarni	Restaurant Recommendation System using Machine Learning	International Journal of Advanced Trends in Computer Science and Engineering	Refereed	6.1.2021	2278-3091	Published	
25	Prof. Mayuri Kulkarni	RFID and Face Recognition Verified Temperature Monitoring	IOSR Journal of Computer Engineering (IOSR-JCE)	Refereed		2278-0661	Published	
26	Prof. Mayuri Kulkarni	Smart Contract for Fraudulent Activity Detection System	International (Virtual) Conference on Emerging Trends in Digital Technologies – 2021	Refereed	21.1.2021		Published	

27	Prof. Khalid Alfatmi Prof. Tukaram Gawali Prof. Mayuri Kulkarni	On-line Education Techniques during Lockdown- A Review	International Journal of Computer Applications(IJCA)	Refereed	11.1.2020	0975 – 8887	Published	
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