PUBLICATIONS

Sr. No	Name of Author(s) (from PICT)	Title of the Paper	Name of the Journal	Volume/No /Issue	Pages	Year	ISBN /ISSN No.	Indexing /Publisher
1	Mrs. Radhika V. Kulkarni	A Novel Approach to Maximize G-mean in Nonstationary Data with Recurrent Imbalance Shifts	The International Arab Journal of Information Technology	Vol.18, Issue No.01	103-113		ISSN:1683-3198	Scopus
2	Dr. . S .C. Dharmadhikari	A smart grid incorporated with ML and IoT for a secure management system	Microprocessors and Micro systems			Available online -11 Jan 2021	ISSN:0141-9331	Other
3	Mr. H. J. Joshi	Crop Prediction System, Crop Disease Identification and Its Solution using Machine Learning	International Journal of Scientific Research in Engineering and Management (IJSREM)	Vol-5 Issue-6			ISSN-2582-3930	Other

Conference Publication Details

Sr. No	Name of Author(s) (from PICT)	Title of the Paper	Name of the Journal	Volume /No /Issue	Pages	Year	ISBN /ISSN No.	Indexing /Publisher
1	Mr. R.S. Hiremath,Ms. KM Shikare, Mr. M.M Mahajan, Ms. R.V Kulkarni	A Smart App for Pothole Detection Using Yolo Model	5th International Conference on Information and Communication Technology for Sustainable Development (ICT4SD 2020)			2020		
2	Dr. K.A Sultanpure	Detection of COVID 19 using Chest X-Ray Scan	IEEE Bangalore Humanitarian Technology Conference			2020		
3	Dr. K.A Sultanpure	Real time face mask and social distancing violation detection system using YOLO	IEEE Bangalore Humanitarian Technology Conference			2020		

4	Ms. J.B Jagdale	Impact of Lightweight Machine Learning Models for Speech Emotion Recognition	4th International Conference On Innovative Computing &Communication (ICICC-2021)			2021		
5	Mr. M.R. Khodaskar	Lower complex CNN model for fire detection in surveillance videos	2021 International Conference on Emerging Smart Computing and Informatics (ESCI)			2021		
6	Mr.V.R Jaiswal	Real-time face recognition : A Survey	ICCIKE'2021 (International Conference on Computation Intelligence & Knowledge Economy)			2021		
7	Mrs. J.B Jagdale	Experimental Evaluation of Deep Learning Models for Marathi Text Classification	Machine Learning , IoT, Smart Cities & Applications – ICMISC 2021			2021		
8	Ms. S.H Chandak	Graph Based Transductive Label Propagation approach for Multi-Label Classification	CT4SD Conference Sixth International Conference on ICT for Sustainable Development			2021		
9	P Lambhate, Dr.Emmanuel M	Hybrid Algorithm on Semanitic web crawler for search engine to improve Memory Space & Time.	6th International Conference for convergence in Technology(I2CT)			2021		
10	Mrs. J.BJagdale, Dr.Emmanuel M	Sentimental Evaluation of Sensitive Tweets using hybrid sentiment analysis model	3rd Springer International Conference - ICICCS 2021			2021		
11	P Lambhate, Dr.Emmanuel M	Hybrid Architecure on Focussed Web Crawler for search engine to improve memory space and time	4th International Conference on Communication and Cyber-Physical Engineering(ICCCE-2021)			2021		