

Conference Papers by Faculty

Sr. No.	Name of the Author	Title of the Paper	Name of the Conference	Year of Publication
1	S. L. Bangare, J. Alanya-Beltran, P. Narang, Taufikin, C. Valderrama-Zapata and S. Jaiswal,	An Empirical Analysis of 3D Image Processing by using Machine Learning-Based Input Processing for Man-Machine Interaction	2nd International Conference on Advance Computing and Innovative Technologies in Engineering (ICACITE), 28-29 April 2022, Greater Noida, India	2022
2	S. L. Bangare, A. Seekoli, A. D. Gupta, M. Thaseen, N. Gopinath, S. Jaiswal	Empirical Analysis of Image Recognition and Classification through Machine Learning and Transfer Learning Approaches using Multiple Regression Analysis	2nd International Conference on Advance Computing and Innovative Technologies in Engineering (ICACITE), 28-29 April 2022, Greater Noida, India	2022
3	S. L. Bangare, J. Surve, D. Umrao, M. Madhavi, T. S. Rajeswari and M. K. Chakravarthi	Machine Learning Applications For Protecting The Information Of Health Care Department Using Smart Internet Of Things Appliances -A REVIEW	2nd International Conference on Advance Computing and Innovative Technologies in Engineering (ICACITE), 28-29 April 2022, Greater Noida, India	2022
4	S. L. Bangare, S. Prakash, K. Gulati, B. Veeru, G. Dhiman and S. Jaiswal	The Architecture, Classification, and Unsolved Research Issues of Big Data extraction as well as decomposing the Internet of Vehicles (IoV)	6th International Conference on Signal Processing, Computing and Control (ISPCC), 07-09 October 2021	2021
5	Mrs. Poonam Pawar, Himanshu Kadam, Shagun Gujarathi, Shivprasad Taware, Chetan Jha	Restoration of Historical Document using Machine Learning	NCNMT-2021 e-National Conference on Novel	2021
6	Mrs. Devata Anekar, Disha Paresh Sangani, Shubhankar Panda, Syed Shoaib Noor, Papiha Jitendra Nandankar	Psychotherapist Chatbot $i_{\frac{1}{2}}$ A Literature Review	NCNMT-2021 e-National Conference on Novel	2021
7	Mrs. Poonam Pawar, Bhushan Dawale, Pratiksha Nirgude, Radhika Maniyar, Kuldeep Kushwaha	Completely Automated Captcha Solver	NCNMT-2021 e-National Conference on Novel	2021
8	Mr. Sunil Bangare, Dr. G. Pradeepini, Aditya Varade, Nikhil Chaudhari, Yash	Lung Cancer Detection using Image Processing and Machine Learning: A Review	NCNMT-2021 e-National Conference on Novel	2021

	Lokhande,Isha Kuchangi			
9	Mrs. Pallavi Bangare, Rishikesh Bankar,Nikita Andhale, Rani Yadav, Shruti Chinnawar, Pradeepini Gera	Early Detection of Alzheimer's using Digital Image Processing and Machine Learning: A Review	NCNMT-2021 e-National Conference on Novel	2021
10	Sunil L. Bangare, Dr. G. Pradeepini, Dr. Shrishailappa T. Patil, Saurabh Deshmukh, Ruchika Bangar, Neeraj Chandgude, Akash Chopade	Emotion Based Music Player Through Face Recognition System and Machine Learning	IEEE Conference, ICECEIC, 2019	2019
11	Sunil L. Bangare, Dr. G. Pradeepini, Dr. Shrishailappa T. Patil	Brain Tumor Detection using GLCM and Probabilistic Neural Network	IEEE, ICECEIC-2019	2019
12	S. L. Bangare, Dr. G. Pradeepini, Dr. S. T. Patil	Design of System for Brain Tumor detection and Classification using Machine learning	National Women Conference on Technological Innovations	2019
13	Ms. Devata R. Anekar ¹ , Dr. Yogesh D. Deshpande ²	The Role of Computer Assisted Tools and Technologies in Enhancing Mental Health-A Comprehensive Review	International Conference VUIC2019 on Innovation and Societal Transformation	2019
14	S. L. Bangare, Dr. G. Pradeepini, Dr. S.T. Patil	Feature Extraction and Brain Tumor Classification using Fuzzy Min-Max Neural Network from MRI	IEEE Conference, 2018	2018
15	Pallavi S. Bangare, Rajesh U. Yawle, Sunil L. Bangare, Shrishail T. Patil	Detection of Human Feature in Abandoned Object with Modern Security Alert System using Android Application	IEEE International Conference On Emerging Trends & Innovation in ICT	2017
16	Sunil L. Bangare, G. Pradeepini, Shrishailappa T. Patil, Rasika A. Deshpande	Brain Tumor Classification using Support Vector Machine: A Review	National Conference on Recent Advances in Computing Sciences (NCCS)	2017
17	Sunil L. Bangare, G. Pradeepini, Shrishailappa T. Patil,	Brain Tumor Classification using Mixed Method Approach	IEEE International Conference on Communication and Embedded Systems	2017

18	Pallavi S. Bangare, Rajesh U. Yawle, Sunil L. Bangare, Shrishail T. Patil	Detection of Human Feature in Abandoned Object with Modern Security Alert System using Android Application	IEEE International Conference On Emerging Trends & Innovation in ICT	2017
19	D.R.Anekar,	Extraction of Binary and Ternary Elements Using Unsupervised Approach For Data Extraction	INNOVATION-2016,Regional Research Conference	2017