

S/no	Name of the faculty	Title of the paper/Book/Chapter	Whether Conference /Journal/Book	Title of the journal	Whether indexed in	Link for your publication	Year and Month of publication	Volume/Issue/DOI
1	Anita Dixit	DOCUMENT SUMMARIZATION USING MACHINE LEARNING APPROACH	Journal	Gradiva Review Journal	Non indexed	https://drive.google.com/file/d/17xVJo8nVNF2hOT4nDOzR8MJMG-uvtPKP/view?pli=1	Jul-22	Vol-8 issue-7 page 469
2	Anita Dixit	COTTON LEAF DISEASE DETECTION AND SEVERITY ESTIMATION	Journal	INTERNATIONAL JOURNAL OF RESEARCH AND ANALYTICAL REVIEWS (IJRAR.ORG)	Non indexed	http://ijrar.org/viewfull.php?&p_id=IJRAR22C1055	Jul-22	Vol 9, Issue 3 page 418-422
3	Anita Dixit	Hand Gesture Recognition and Cursor Control	Journal	International Journal for Research in Applied Science & Engineering Technology (IJASET)	Non indexed	https://www.ijraset.com/best-journal/hand-gesture-recognition-and-cursor-control	Jun-23	Vol-11, Issue-6 Page 625-629
4	Anita Dixit	Securing electronic health records using blockchain technology for IoT in healthcare	Journal	Soft Computing	SCI	https://link.springer.com/article/10.1007/s00500-023-08489-y	Jun-23	nil
5	Anita Dixit	IoT and Cloud Computing-Based Healthcare Information System	Chapter	Machine Learning Model to Detect Cancerous Cells through	Non indexed	https://www.appleacademicpress.com/iot-and-cloud-computing-based-healthcare-information-systems-	Jul-22	nil
6	Ms. Arati S.Nayak	CET Rank Prediction and College Recommendation Using ML	Journal	International Journal of Engineering, Management and	Non indexed	https://ijemh.com/current-issue.php?issueid=41&title=CET%20Rank%20Pr	5/6/2023	

7	Varsha Jadhav	Emergency SOS application using AI prediction model	Journal	Self Driving Car Using Machine Learning	Non indexed	http://www.ijaresm.com/uploaded_files/document_file/Prof. Varsha Jadhav_GmP8.pdf	May-23	
8	Varsha Jadhav	Automatic Ration Vending Machine using RFID and GSM Technology	Journal	Gesture-Controlled Wheelchair	Non indexed	https://www.irjet.net/archives/V9/i6/IRJET-V9I6557.pdf , https://www.irjet.net/archives/V9	Jun-22	
9	Dr. Vandana S. Bhat / Dr. Jagadeesh D. Pujari	Hybrid Features and Deep Learning Model for Facial Expression Recognition from Videos	Journal	International Journal of Image and Graphics	Scopus	https://www.worldscientific.com/doi/epdf/10.1142/S0219467823500456	July, 2022	https://doi.org/10.1142/S0219467823500456
10	Dr. Vandana S. Bhat / Dr. Jagadeesh D. Pujari	Improved deep generative adversarial network with illuminant invariant local binary pattern features for facial expression recognition	Journal	Computer Methods in Biomechanics and Biomedical Engineering: Imaging &	Scopus	https://www.tandfonline.com/doi/epdf/10.1080/21681163.2022.2103450?needAccess=true&role=button	2023	https://doi.org/10.1080/21681163.2022.2103450 /Volume 11, Issue 3/Page- 678-695
11	Sachidanand S Joshi / Dr. S R Biradar	Minimizing routing overhead using signal strength in multi-hop wireless network	Journal	International Journal of Electrical and Computer Engineering	Scopus	https://ijece.iaescore.com/index.php/IJECE/article/view/27814/16008	Oct-22	12(5), pp. 5644–5656
12	Dr. Vandana S. Bhat / Dr. Jagadeesh D. Pujari	Facial Expression Recognition in Videos by learning Spatio-Temporal Features with	Conference	2021 Sixth International Conference on Image	IEEE	https://ieeexplore.ieee.org/abstract/document/9702545	IEEE Xplore: 10 February 2022	https://doi.org/10.1109/ICIIP53038.2021.9702545 - INSPEC Accession Number: 61533333

13	Dr. Vandana S. Bhat / Dr. Jagadeesh D. Pujari	Face Expression Recognition in Video Using Hybrid Feature Extractor and CNN-LSTM	Journal	Advances in Intelligent Systems and Computing book series (Machine Intelligences and Soft Computing) Proceedings of ICMISC	Non indexed	https://link.springer.com/chapter/10.1007/978-981-16-8364-0_10	22 February 2022	(AISC,volume 1419) Pg- 79-88
14	Dr. Vandana S. Bhat	Smart Cane for Visually Disabled Person	Journal	International Journal of All Research Education and Scientific Methods (Non indexed	http://www.ijaresm.com/smart-cane-for-visually-disabled-person	May-23	DOI: https://doi.org/10.56025/IJARESM.2023.115233055 ISSN: 2455-6211, Volume 11, Issue 5, May- 2023
15	Deepa Bendigeri/Leena sakri	An Overview of IoT and ML-Based Emotion Recognition Systems	Journal	International Journal for Research in Applied Science & Engineering Technology (IJASET)	Non indexed	https://www.ijraset.com/best-journal/an-overview-of-iot-and-mlbased-emotion-recognition-systems	May-23	http://dx.doi.org/10.22214/ijraset.2023.51804
16	Dr. Rajashekarappa	Measuring Water Quality using Arduino and Turbidity Sensor	Journal	International Journal of Computer Applications(IJCA)	Non indexed	https://www.ijcaonline.org/archives/volume184/number36/kori-2022-ijca-922450.pdf	Nov-22	0975 – 8887, Volume 184– No.36
17	Deepa Bendigeri	Visualizer for Algorithms and Path Finding with User Interface Design	Journal	International Journal for Research in Applied Science & Engineering Technology (IJASET)	Non indexed	https://www.ijraset.com/best-journal/visualizer-for-algorithms-and-path-finding-with-user-interface-design	May-23	Volume 11 Issue V May 2023

18	Dr. Rajashekarappa	Literature Review on Turbidity Sensor and Arduino for Water Quality Measurement	Journal	International Research Journal of Engineering and Technology	Non indexed	chrome-extension://efaidnbhhttps://www.irjet.net/archives/V9/i10/IRJET-V9I1091.pdf	Oct-22	Volume: 09, Issue: 10, e-ISSN: 2395-0056, p-ISSN: 2395-0072
19	Deepa Bendigeri/JAGADEESH PUJARI	OFFLINE WRITER IDENTIFICATION USING CNN AND RNN: A DEEP LEARNING APPROACH Author:	Journal	Tianjin Daxue Xuebao (Ziran Kexue yu Gongcheng Jishu Ban)/ Journal of Tianjin	Scopus	https://tianjindaxuexuebao.com/details.php?id=DOI:10.17605/OSF.IO/KADQV	Dec-22	DOI:10.17605/OSF.IO/KADQV
20	Dr. Leena I Sakri	A Comparative Study and Analysis on File Sharing Applications	Journal	International Research Journal of Engineering	Non indexed	https://www.irjet.net/archives/V8/i5/IRJET-V8I5836.pdf	May-21	8
21	Deepa Bendigeri/Jagadeesh pujari	Offline Writer Identification using Convolutional Recurrent Neural Network	Journal	NEUROQUANTOLOGY	Scopus	https://www.neuroquantology.com/open-access/Offline+Writer+Identification+using+Convolutional+Recurrent+Neural+Network_10084	Oct-22	10.14704/nq.2022.20.12.NQ77054
22	Dr. Rajashekarappa	Plant Disease Detection Using Machine Learning Algorithm	Journal	International Journal of Innovative Science and Research Technology	Non indexed	https://ijsrt.com/plant-disease-detection-using-machine-learning-algorithm	October – 2022	https://doi.org/10.5281/zenodo.7275321
23	Dr. Rajashekarappa	Chili Disease Detection and Classification using Various Machine Learning Techniques	Conference	IEEE International Conference on Applied Intelligence and	IEEE	Presented Certificate	16th & 17th June, 2023	No
24	Dr. Vandana S. Bhat	Skin Cancer Detection and Classification Using Deep Learning	Journal	International Journal for Research in Applied Science & Engineering Technology	Non indexed	https://www.ijraset.com/best-journal/skin-cancer-detection-and-classification-using-deep-learning	May-23	Volume 11, Issue V,

25	Dr. Vandana S. Bhat / Dr. Jagadeesh D. Pujari	Efficient Hybrid Blind Watermarking in DWT-DCT-SVD with Dual Biometric Features for Images	Journal	Hindawi Contrast Media & Molecular Imaging	SCI	https://doi.org/10.1155/2022/2918126	8th September, 2022	https://doi.org/10.1155/2022/2918126
26	Deepa Bendigeri	Author Identification of Handwritten Text	Journal	INTERNATIONAL JOURNAL OF SCIENTIFIC RESEARCH IN	UGC Care list	file:///C:/Users/Admin/Downloads/Author%20Identification%20of%20Handwritten%20Text%20(3).pdf	Jun-22	VOLUME: 06 ISSUE: 06
27	Dr. Pushpalatha S. Nikkam	Literature Survey on Recognizing the Plant Leaf Diseases in Digital Images	Journal	International Research Journal of Engineering and Technology	Non indexed	https://www.irjet.net/archives/V9/i7/IRJET-V9I7241.pdf	Junly 2022	Volume: 09 Issue: 07
28	Dr. Pushpalatha S. Nikkam	Study on Glaucoma Detection Using CNN	Journal	International Research Journal of Engineering and	Non indexed	https://www.irjet.net/archives/V9/i6/IRJET-V9I6656.pdf	Jul-22	Volume: 09 Issue: 06