

Research Publication in Jouranalns

Sr.No.	Title of paper	Name of the author/s	Name of journal	ISSN number	Link to website of the Journal	Link to article/paper/abstract of the article
1	Object detection and recognition in images	Pradnya A. Vikhar	International Journal of Computing and Technology (IJCAT)	ISSN: 2348-6090 Volume 3, Issue 3, PP: 148-151, 2016	http://ijcat.org/	http://ijcat.org/articles/3-3/Object-Detection-and-Recognition-in-Images.html
2	MPEG-7 Edge Histogram Descriptor (EHD) for Advancement in CBIR System	Pradnya A. Vikhar	European Journal of Advances in Engineering and Technology	ISSN: 2394 - 658X Vol 3, Issue 10, PP: 36-29, Nov 2016	www.ejaet.com	http://www.ejaet.com/PDF/3-10/EJAET-3-10-36-39.pdf
3	Attendance System Based on Face Recognition	Pradnya Vikhar	International Journal of Innovative Research in Computer and Communication Engineering	ISSN (Online): 2320-9801 Vol. 5, Issue 3, March 2017	http://ijircce.com/	http://ijircce.com/get-current-issue.php?key=MjI=

4	Comprehensive Analysis of Some Recent Competitive CBIR Techniques	Pradnya Vikhar	ICTACT Journal on Image & Video Processing, Volume 7, Issue 3, February 2017.	ISSN: 0976-9102 (ONLINE), Volume 7, Issue 3, February 2017	http://ictactjournals.in/	http://ictactjournals.in/paper/IJIVP_Vol_7_Iss_3_Paper6_1433-1444.pdf
5	Content based Image Retrieval (CBIR) System using Threshold based Color Layout Descriptor (CLD) and Edge Histogram Descriptor (EHD)	Pradnya A. Vikhar	International Journal of Computer Applications (IJCA)	ISSN: 0975 – 8887 Volume 179, Issue 41, PP- 39-43, ,	https://www.ijcaonline.org/	https://www.ijcaonline.org/archives/volume179/number41/29358-2018916985

6	A Survey: Offline Handwritten Signature Recognition System	Pradnya A. Vikhar	Multidisciplinary Journal of Research in Engineering and Technology,	ISSN:2348- 6953 Vol 5, Issue 3&4, PP: 8-15. Date of publication: Oct 2018	http://www.mjret.in/	https://doc-0g-68-docs.googleusercontent.com/docs/securesc/7aqs0j2jhai56g4a1raa1lfgqgsagi8k/49kg12jt9kqlnvi6urv394nh7h1j1vou/1631903325000/04825729628807681590/00065701254961381396/1_nwy5DQLin95y8a4CuNOXkU6YfLBk-G1?authuser=0
7	Internet of Things: Introduction, Issues and Challenges	Pradnya A. Vikhar	International Journal on Future Revolution in Computer Science & Communication Engineering	2454-4248 (Online) Volume 4, Issue 10, PP: 113-116	http://www.ijfrcsce.org/index.php/ijfrcsce	http://www.ijfrcsce.org/index.php/ijfrcsce/article/view/1773/1768

8	The Study Of Online Eduhub Web Portal	Dr. K. P. Rane	'RESEARCH JOURNEY' International Multidisciplinary E- Research Journal	2348-7143	www.reserchjourney.net	https://www.researchjourney.net/issues
9	A Review on Design and Development of Hybrid Aluminium Composite Shaft	Dr. K. P. Rane	'RESEARCH JOURNEY' International Multidisciplinary E- Research Journal	2348-7143	www.reserchjourney.net	https://www.researchjourney.net/issues
10	A Review on Safety Impact Guard with Prv Based Damper	Dr. K. P. Rane	'RESEARCH JOURNEY' International Multidisciplinary E- Research Journal	2348-7143	www.reserchjourney.net	https://www.researchjourney.net/issues
11	A Novel Method for Feature Extraction using Color Layout Descriptor (CLD) and Edge histogram Descriptor (EHD)	V. Pradnya, R. Kantilal.	International Journal of Innovative Technology and Exploring Engineering(TM)	Volume-9 Issue-4, PP: 2147-2150, , ISSN: 785-790	https://www.ijitee.org/	https://www.ijitee.org/wp-content/uploads/papers/v9i4/D1379029420.pdf

12	Students Safety with Parents, Driver and Management Alerting System using Cloud Technology	Pradnya A. Vikhar	International Journal of Innovative Technology and Exploring Engineering	2278-3075	www.scopus.com	https://www.scopus.com/authid/detail.uri?authorId=36500401400
13	Smart Monitoring and Control of Bus Stand and Goods Transport System Activity using Cloud Computing	Dr. Pradnya A. Vikhar	International Journal of Innovative Technology and Exploring Engineering(TM)	Volume-9 Issue-4, PP: 791-796, February 2020, ISSN: 785-790,	https://www.ijitee.org/	https://www.ijitee.org/wp-content/uploads/papers/v9i4/C8948019320.pdf
14	Design and Development of Low-Cost Humanoid Robot with Thermal Temperature Scanner for COVID- 19 Virus Preliminary Identification	Dr. K. P. Rane	International Journal of Advanced Trends in Computer Science and Engineering	2278-3091	www.scopus.com	https://www.scopus.com/authid/detail.uri?authorId=36500401400

15	Design of Drone3dContour: A Novel Contouring System using Altitude Measurement and Cloud-Web Computing	Dr. K. P. Rane	International Journal of Emerging Trends in Engineering Research	2347-3983	www.scopus.com	https://www.scopus.com/authid/detail.uri?authorId=36500401400
16	Design and Development of IOT, Web-Server and ML-AVPR based Intelligent Humanoid Robot for Traffic Assistance	Dr. K. P. Rane	International Journal of Advanced Trends in Computer Science and Engineering	2278-3091	www.scopus.com	https://www.scopus.com/authid/detail.uri?authorId=36500401400
17	Online Rpi-Web-Server based Blood Cell Analysis for Fast Diagnosis and Monitoring of Disorders for Remote Station	Dr. K. P. Rane	International Journal of Emerging Trends in Engineering Research	2347-3983	www.scopus.com	https://www.scopus.com/authid/detail.uri?authorId=36500401400

18	Symbolic-OTP Based Security System for Domestic Use	Dr. K. P. Rane	International Journal of Scientific & Technology Research	2277-8616	www.scopus.com	https://www.scopus.com/authid/detail.uri?authorId=36500401400
19	Design of Issuing and Self-returning Modules for Library Books for Mega Campus by using ARM 7 Web- Server and Cloud	Dr. K. P. Rane	International Journal of Scientific & Technology Research	2277-8616	www.scopus.com	https://www.scopus.com/authid/detail.uri?authorId=36500401400
20	A Novel Method for Feature Extraction using Color Layout Descriptor (CLD) and Edge histogram Descriptor (EHD)	Dr. K. P. Rane	International Journal of Innovative Technology and Exploring Engineering	2278-3075	www.scopus.com	https://www.scopus.com/authid/detail.uri?authorId=36500401400

21	Real Time Face Recognition and Tracking System with Multi-Camera Arrangement	Dr. K. P. Rane	International Journal of Innovative Technology and Exploring Engineering	2278-3075	www.scopus.com	https://www.scopus.com/authid/detail.uri?authorId=36500401400
22	Smart Monitoring and Control of Bus Stand and Goods Transport System Activity using Cloud Computing	Dr. K. P. Rane	International Journal of Innovative Technology and Exploring Engineering	2278-3075	www.scopus.com	https://www.scopus.com/authid/detail.uri?authorId=36500401400
23	Students Safety with Parents, Driver and Management Alerting System using Cloud Technology	Dr. K. P. Rane	International Journal of Innovative Technology and Exploring Engineering	2278-3075	www.scopus.com	https://www.scopus.com/authid/detail.uri?authorId=36500401400

24	Diabetic Retinopathy Detection and Grading Using Machine Learning	Dr. K. P. Rane	International Journal of Advanced Trends in Computer Science and Engineering	2278-3091	www.scopus.com	https://www.scopus.com/authid/detail.uri?authorId=36500401400
25	Association Rule Mining in Student's Dropout Risk Assessment: A Case Study	Pradnya Vikhar	Turkish Journal of Computer and Mathematics Education	Vol.12 No.12 (2021), ISSN: 1000-1007	https://www.turcomat.org/	https://www.turcomat.org/index.php/turkbilmate/article/view/7510/6009
26	Performance Evaluation Analysis In Organization Workflow Management System	Pradnya Vikhar	GIS SCIENCE JOURNAL	VOLUME 8, ISSUE 8,ISSN NO : 1869-9391	http://www.gisscience.net/	https://drive.google.com/file/d/1BjVrMfFvKussPVtD_ar4UodMeKftisgI/view
27	Application of Genetic Algorithm In Image Retrieval'	Pradnya Vikhar	Kalyan Bharati	Volume-36, No.6 : 2021,PP: 87-90, ISSN: 0976-0822	https://www.iirmsdt.org/p/journals.html	

28	Desktop Security Provider by using Fingerprint Authentication, Image Capture and Screen Recording	Leena R. Waghulde	International Journal of Innovative Research in Science, Engineering and Technology(IJRSET)	Volume9, Issue 5,	http://www.ijirset.com	http://www.ijirset.com/volume-9-issue-5.html
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Research Publication in Conferences

Sr. No.	Name of the teacher	Title of the paper	Title of the proceedings of the conference	Name of the conference	ISBN/ISSN number of the proceeding	Name of the publisher
1	Pradnya Vikhar	Improved CBIR system using Edge Histogram Descriptor (EHD) and Support Vector Machine (SVM)	International Conference on ICT in Business Industry & Government (ICTBIG)	International Conference on ICT in Business Industry & Government (ICTBIG)	978-1-5090-5515-9	IEEE

2	Pradnya Vikhar	Evolutionary Algorithms: A Critical Review and its Future Prospects	Global Trends in Signal Processing, Information Computing and Communication (ICGTSPICC)	International Conference on Global Trends in Signal Processing, Information Computation and Computing (ICSPICC)	978-1-5090-0467-6	IEEE
3	Pradnya Vikhar	Exploring Differential Evolution Algorithm for Content Based Image Retrieval System	2nd International Conference for Convergence in Technology (I2CT)	2nd International Conference for Convergence in Technology (I2CT)	978-1-5090-4307-1	IEEE

4	Dr. Veena Bhosale	A role of MGNREGA scheme for sustainability of beneficiary households and rural asset creation to empower rural women in Jalgaon district.	Emerging strides in Innovations & skill Enhancement- Sustainable Development a Key Focus	3 rd International conference on Emerging Strides in innovations and skill Enhancement- Sustainable Development a key focus. (At Bangkok, Thailand) Primax International Journal of commerce and Management Research,	ISSN: 2321:3604 online ISSN :2321:3612 Impact factor:4.532	IJSRR
5	Pradnya Vikhar	Internet of Things: Borad Overview and Major Security Challenges	ICRTRES 2K20	International Conference on recent trends & research in Engineering and Science	ISSN: 2456-236X in 05 Volume, special issue 01	Atharva

Books

Sr. No.	Name of the teacher	Title of the book/chapters published	ISBN/ISSN number of the proceeding	Name of the publisher
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1	Mr.Hemant R.Nehete	Basic pipping engineering	ISBN978-938974469-9	Walnut Publications
2	Mr.Dhiraj S. Patil	Alternative source of fuel for future	ISBN978-620-0-31252-5	Lambert Publications
3	Prof. Kalpesh M. Mahajan	Relay Feedback Tuning of PID Controller	978-3-04007-4	Lap Lambert Academic Publishing