

**A.Y. 2022-2023 Publications Summary**

Sr. No.	Name of Author	Title of Manuscript / Paper	Name of Journal/Conference	Type: National / International Journal/Conference	Vol. No.	Issue No.	Page No.	Vol. No.	Issue No.	Page No.	Month & Year of Publication	ISSN No. (8 digit)	Link to the recognition in UGC /Scopus enlistment of the Journal
1	Dr Gayatri Phade	IoT-Enabled Unmanned Aerial Vehicle: An Emerging Trend in Precision Farming	Drone Technology: Future Trends and Practical Applications	Book Chapter				1	-	301-324	2023		Scopus
2	Prof.Priyanka Bhatambarekar and Dr. Gayatri M. Phade	In-depth study of Spatial domain Image Fusion Techniques for Quality Enhancement	1st International Conference on Deep Learning, IoT, Drone Technology, Smart Cities & Application (ICDIDSA-23)	International Conference	-	-	-	-	-	-	29,30 November 2023	--	Scopus

3	Prof. Sushant J. Pawar	IoT Based Face Mask and Body Temperature Detection System for Covid-19	Technoarete Transactions on Internet of Things and Cloud Computing Research	International Journal	3	1		3	1	6-11	Mar-23	2583-0805	UGC Approved Google Scholar, Researcher ID Thomson
4	Dr. Rahul V. Awathan kar, Dr. Gayatri M.	Intelligent Street light system for smart city	International journal of Emerging trends in technology	International Journal	9	2	NA	9	2	20001-20006	Sep-22	2455-0124	Other
5	Dr. Omkar S. Vaidya	Devanagari Script based Fancy Vehicle Number Plate Recognition using Machine Learning Approach: A Survey	International Journal of Innovations in Engineering and Science	International Journal	8	3	45120	8	3	Jul-13	Apr-23	2456-3463	Other
6	Dr. Omkar S. Vaidya	Women Cadets Induction in NDA: One Small Step for Gender Equality, One Giant Leap for Nation	International Conference on Gender Equality and Women Empowerment (ICGEWE 23)	International Conference	—	—	—	-	-	-	8-9 March, 2023	—	Other

7	Dr. Minal V. Gade	Review on text-based personality prediction from social media data	International Conference on Recent Advances in Engineering, Science and Technology(ICRA EST-2023)	International Conference	--	--	--	-	-	-	29th Mar 2023	978-81-949989-3-8	Other
8	Dr. Minal Gade	Text Based Personality Prediction from a Twitter Data Source using Machine Learning	3rd National Conference on Innovation in Engineering & Technology(NCIE T-2023)	National Conference	--	--	--	-	-	-	31st May 2023	--	Other
9	Dr Gayatri Phade	Skill Based Education in Rural Communities	International Conference on Gender Equality and Women Empowerment (ICGEWE 23)	International Conference	---	---	---	-	-	-	8-9 March, 2023	---	Other
10	Dr. Minal Gade	Vehicle Overloading and Tracking Detection System	3rd National Conference on Innovation in Engineering & Technology(NCIE T-2023)	National Conference	--	--	--	-	-	-	31st May 2023	--	Other

11	Dr Gayatri Phade and Dr. Minal Gade	Women Entrepreneurs : A New Approach to Women Empowerment	International Conference on Gender Equality & Women Empowerment 2023	International Conference	--	--	--	-	-	-	8th & 9th March 2023	--	Other
12	Dr. Minal V Gade	Deep Learning Based Arrhythmia Classification using Single LED ECG	International Journal of Advanced Research in Electrical, Electronics & Instrumentation Engineering (IJAREEIE)	International Journal	11	6	-	11	6	2476	March 2023	2278-8875	Other
13	Prof. Prafulla P.Chaudh ari	The Flutter Framework for Cross-platform Development	Natioonal Conference on Recent Trends in Computer Engineering and Applications- NCRTCEA-2023	National Conference				-	-	-	05May,2023		Other

14	Prof. Prafulla P. Chaudhari	Election Tally-Using Blockchain and User Identification	International Journal for Research in Applied Science and Engineering Technology (IJRASET-2023)	International Journal				11	5	6490-6498	May,2023		Other
15	Prof. Prafulla P. Chaudhari	Real Time Driver Sleepiness Data Classification Using Deep Learning Algorithm	International Conference on Emerging Trends in Engineering and Technology	International Conference				-	-	-	20 to 21 July,2022		Other
16	Prof. Prafulla P. Chaudhari	Accelerating Cross platform Development with Flutter Framework	Journal of Open Source Development	International Journal				10	2	1-11	2023		Other



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