

Progressive Education Society's
Modern College of Engineering, Pune-05.

DEPARTMENT OF COMPUTER ENGINEERING

Journal Paper Publication Details for the A. Y. 2022 – 23

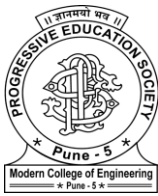
Sr. No.	Name of Author	Title of Paper	Name of the Journal	ISSN Number	Impact Factor	Volume & Page No.	Month and Year of Publishing	Web Link
1	Sujit N. Deshpande Rashmi M. Jogdand	A novel scheduling algorithm development and analysis for heterogeneous IoT protocol control system to achieve SCADA optimization: a next generation post covid solution	International Journal of Information Technology	2511-2112		Volume 15, Issue 3	April 2023	https://link.springer.com/article/10.1007/s41870-023-01267-x
2	Dr. Ashutosh M. Kulkarni, Shubhangi Pandurang Tidake, Mrs. M. V. Shelke, Anita Laxman Devkar, Vidya Amit Deshmukh	Weather AUS dataset: Prediction of Rainfall using Machine Learning Techniques	European Chemical Bulletin	2063-5364	0.24	Volume 12(S3) 1531-1538	March 2023	https://www.eurchembull.com/uploads/paper/71870a9688f562a0717c39650c61a600.pdf



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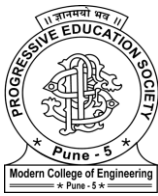
3	Devang Borkar, Param Chaudhari, Sagar Khedekar, Suhasini Itkar	Comparing Consensus in Vehicular Adhoc Networks: An Analytical Review	Journal of Emerging Technologies and Innovative Research (JETIR)	2349-5162	7.95	Vol. 10, Issue – 5, 733 – 742	May, 2023	https://www.jetir.org/papers/JETIR2305792.pdf
4	Srushti Deshpande, Sakshi Joshi, Sharvani Padwal, Vidya Deshmukh	Detection and prevention of DDoS in SDN using a hybrid approach	International Journal of research and analytical reviews	2349-5138	7.17	Vol. 10, Issue – 2, 537 – 541	May, 2023	https://www.ijrar.org/papers/IJRAR23B2864.pdf
5	Megha Choudhar, Pallavi Garje, Deeksha Shinde, Rutika Valanj, Dattatray Modani	Detecting Malicious Bots in Social Media Accounts using Machine Learning Technology	International Research Journal of Engineering and Technology (IRJET)	2395-0056	7.52	Vol. 10, Issue – 5, 173 - 180	May, 2023	https://www.irjet.net/archives/V10/i5/IRJET-V10I525.pdf
6	Abhay Jagtap, Trusha Pakale, Isha Nibandhe, Akhilesh Patil, Vidya Deshmukh	Smart Parking System using Blockchain	International Journal of Creative Research Thoughts (IJCRT)	2320-2882	7.97	Vol. 11, Issue – 5, 227 – 231	May, 2023	https://www.ijcrt.org/papers/IJCRT2305419.pdf
7	Yash Jagtap, Khushi Bhawkar, Soham Jagdale, Pranavi Dawkare, Dattatray Modani	Product Anti – Counterfeiting System using Blockchain	International Journal of Research and Analytical Reviews (IJRAR)	2349 – 5138	7.17	Vol. 10, Issue – 2, 76 – 79	May, 2023	https://www.ijrar.org/papers/IJRAR23B3074.pdf



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8	Aditya Shinde, Harshad Borgave, Abhishek Anand, Silkesha Thigale	Road Damage Detection using CNN in Machine Learning	International Journal of Engineering Research & Technology (IJERT)	2278 – 0181	--	Vol. 12, Issue – 4, 505 – 509	April, 2023	https://www.ijert.org/research/road-damage-detection-using-cnn-in-machine-learning-IJERTV12IS040232.pdf
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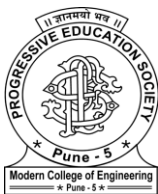


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Conference Paper Publication Details for the A. Y. 2022 – 23

Sr. No.	Name of Author	Title of Paper	Name of the Conference	ISSN Number	Impact Factor	Volume & Page No.	Month and Year of Publishing	Web Link
1	Chaitra Patwardhan, Advait Thakur, Neha Adawadkar, Roshani Chavan, Sahasini Itkar	Diagnosis of Pulmonary Diseases from Chest X-ray Using Deep Learning Approaches	International Conference on Advances in Computer Engineering and Communication Systems	978-981-19-9228-5		LNNS, volume 612	March 2023	Diagnosis of Pulmonary Diseases from Chest X-ray Using Deep Learning Approaches SpringerLink
2	Ms. Deipali V Gore, Dr. Vivek S Deshpand	Robust Brain Diseases Classification Using CNN and Soft Computing Techniques	International Conference on Cognitive and Intelligent Computing	2195-3996		ICCIC 2021, Volume 1	November 2022	https://link.springer.com/chapter/10.1007/978-981-19-2350-0_25



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Book Chapter Paper Publication Details for the A. Y. 2022 – 23

Sr. No.	Name of Author	Title of Paper	Name of the Book Chapter	ISSN Number	Impact Factor	Volume & Page No.	Month and Year of Publishing	Web Link
1	Chaitra Patwardhan, Advait Thakur, Neha Adawadkar, Roshani Chavan, Suhasini Itkar	Diagnosis of Pulmonary Diseases from Chest X-ray Using Deep Learning Approaches	International Conference on Advances in Computer Engineering and Communication Systems	978-981-19-9228-5		LNNS, volume 612	March 2023	Diagnosis of Pulmonary Diseases from Chest X-ray Using Deep Learning Approaches SpringerLink
2	Ms. Deipali V Gore, Dr. Vivek S Deshpande	Robust Brain Diseases Classification Using CNN and Soft Computing Techniques	International Conference on Cognitive and Intelligent Computing	2195-3996		ICCIC 2021, Volume 1	November 2022	https://link.springer.com/chapter/10.1007/978-981-19-2350-0_25