

Journal / Book Series Publication 2021-2022

Sr. No.	Faculty Name	Co-Author Names	Title of Paper	Details of Journals / Book Series					
				Name of Journal / Book Series	Month & Year of Publication	Volume	Issue	ISSN No.	DOI
1	Dr. Sunita Patil	Ms. Smita Bhoir	A Novel approach for Fashion Image Classification and Visual Search using Deep Fashion Convolution Neural Network (DFCNN)	DICKENSIAN JOURNAL, UGC-CARE, Approved Group 'II' journal, Scientific Journal Impact Factor – 6.3,	May-22			ISSN NO: 0012-2440	http://dickensian.org/Volume-22-Issue-5-2022/10.12001.DK.J.2022.V2.15.288
2	Dr. Sunita Patil	Ms. Smita Bhoir	Fashion Image Classification and Visual Search using Deep Fashion Convolution Neural Network	International Journal of Advanced Computer Science and Applications (IJACSA), International Journal of Advanced Computer Science and Applications (IJACSA), June 2022 , https://thesai.org/Publications/Archives?code=IJACSA	Jun-22	13	6		

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3	Dr. Shyamal Virnodkar	Vinod K. Pachghare, Virupaksha gouda C. Patil, Sunil Kumar Jha	DenseResUNet: An Architecture to Assess Water-Stressed Sugarcane Crops from Sentinel-2 Satellite Imagery	Publisher-International Information and Engineering Technology Association (IIETA), SCOPUS, Published in Web of Science (SCI), Journal- Traitment Du Signal	Aug-21				https://doi.org/10.18280/ts.380424
4	Ms. Mrunali Desai	Ritvij Vejare, Abhishek Vaish, Kapish Singh	Removal of Image Steganography using Generative Adversarial Network	Indian Journal of Artificial Intelligence and Neural Networking (IJAINN), Exploring Innovation A Periodical Journal Reg. No: C/1383209 Published by Lattice Science Publication, June 2022 Retrieval Number: 100.1/ijainn.D1054062422 DOI: 10.54105/ijainn.D1054.062422	Jun-22	2	4	ISSN: 2582-7626 (Online)	10.54105/ijainn.D1054.062422

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5	Mr. Mandar Bivalkar	Smriti Agarwal, Dharmendra Singh	Development of an efficient approach for detection and measurement of crack length in ceramic tile manufacturing using millimeter-wave imaging	NDT & E International, Elsevier Journal, Volume 129, 102656	Apr-22				https://doi.org/10.1016/j.ndteint.2022.102656
6	Ms. Chitra Bhole	NA	Devanagari Handwritten Marathi Compound Character Recognition System	Journal of Computer Based Parallel Programming, MAT Journals,2021	Sep-21	6	3	e-ISSN: 2582-2179	http://dx.doi.org/10.46610/JoCPP.2021.v06i03.001
7	Ms. Pradnya Patil	Sakshi Vora, Kartik Bhanushali, Rayees Shaikh	Stock Price Prediction using LSTM	Indian Journal of Artificial Intelligence and Neural Networking (IJAINN), Exploring Innovation A Periodical Journal Reg. No: C/1383209 Published by Lattice Science Publication, June 2022 Retrieval Number: 100.1/ijainn.D1054062422	Jun-22	2	4	ISSN: 2582-7626 (Online)	10.54105/ijainn.D1052.062422

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8	Ms. Chitra Bhole	Pankaj Brahmanakar	Book Title: Software Engineering For MU Sem 5 Electronics And Computer Science	Software Engineering For MU Sem 5 Electronics And Computer Science Course Code :ECC503 Academic Year 2021-2022, Tech-Neo Publications; M5-118A; ISBN-10 : 9390904412 ISBN-13 : 978-9390904419	Apr-21	NA	NA	ISBN-10 : 9390904412 ISBN-13 : 978-9390904419	NA
9	Ms. Aarti Sahitya	NA	Importance of Fog Computing in Emerging Technologies IOT	INTEGRATION OF CLOUD COMPUTING WITH INTERNET OF THINGS, Series of Advances in Learning Analytics for Intelligent Cloud-IoT Systems; Scrivener Publishing, Wiley Publications,6, 2021	Oct-21	NA	NA	ISBN: 978111976887	NA