

List of Research Publications for the Academic Year 2020-21 (June 2020 - May 2021)

S.No	Author(s)	Title of the paper	Name of the Journal / Conference	Month and Year of Publication	Volume No. & Issue No. (or) DOI	Page Nos.	Journal ISSN	Indexing (SCI, WoS, Scopus, UGC)
1	Yedukondalu, G. Bindu, G.H. Pavan	Intrusion Detection System Framework Using Machine Learning	3rd International Conference on Inventive Research in Computing Applications, ICIRCA 2021.	Dec-21	https://doi.org/10.1109/ICIRCA51532.2021.9544717	1224-1230		SCOPUS
2	Yedukondalu, G. Thrilokya, K. Reddy	Antifraud Model for Internet Loan Using Machine Learning	5th International Conference on Electronics, Communication and Aerospace Technology, ICECA 2021.	Feb-20	https://doi.org/10.1109/ICECA52323.2021.9675968	1534-1537		SCOPUS
3	M. Sridevi, Dr. R. Rajeswara Rao,	Using Expert based Preference Elicitation for Collaborative Filtering Recommender systems	International Journal of Control and Automation	Feb-20	Vol. 13, No. 2	592-598	2005-4297	SCOPUS
4	A. Harshavardhan, T. Archana, M. Sridevi, Hanumanthu Bhukya	Face smile determination using face and smile detection for perceptual user interfaces (PUIs) for real-time interaction	Material Today Proceedings	Dec-20	https://doi.org/10.1016/j.matpr.2020.11.060			SCOPUS
5	M. Sridevi, N. Manikya Arun, M. Sheshikala, Sudharshan. E	Personalized fashion recommender system with image based neural networks	IOP Conf. Series: Materials Science and Engineering	Oct-20	doi:10.1088/1757-899X/981/2/022073			SCOPUS
6	Sheshikala Martha , M. Sridevi	Cognitive ability to improve driving in aging adults suffering with visual and hearing impairments with yoga and exercise	IOP Conf. Series: Materials Science and Engineering	Oct-20	doi:10.1088/1757-899X/981/2/022077			SCOPUS
7	Veeramakali T, G Swapna, P Illa Chandana Kumari, V N L N Murthy	Analyzing and Predicting cyber security violations using machine learning techniques	European Journal of molecular and clinical medicine	Feb-21	Vol. 8, No. 2	659-661	2515-8260	SCOPUS
8	Rakesh Roshan and O P Rishi	Effective and Efficient Smart Waste Management System for the Smart Cities Using Internet of Things (IoT): An Indian Perspective	Advances in Intelligent Systems and Computing, Springer	Oct-20	https://doi.org/10.1007/978-981-15-6014-9_54		978-981-15-6013-2	SCOPUS
TOTAL NUMBER OF PUBLICATIONS			SCI/WEB OF SCIENCE/SCOPUS		8	UGC		0