

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

SCI : 4		Web of Science :	Scopus : 5		UGC: 4		Total : 13	
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	M. Madhavi, et al.	An Efficient Learning Method to Detect Malicious in the Network	Test Engineering & Management	June 2020			0193-4120	SCOPUS
2	Dr Pardeep Kumar	A Survey Paper on Context Base Routing Protocol (CBRP) in IoT	INTERNATIONAL JOURNAL OF ENGINEERING RESEARCH & TECHNOLOGY	July 2020			2278-0181	UGC
3	Manoranjan Dash, et al.	A Cascaded Deep Convolution Neural Network based CADx System for Psoriasis Lesion Segmentation and Severity Assessment	Applied Soft Computing	July 2020	91	106240		SCI
4	M. Madhavi, et al.	An efficeint and secured access control mechanism For health sensor records using block chain and HDFS	IJAEMA	August 2020			0886-9367	SCOPUS
5	Manoranjan Dash, et al.	Swarm intelligence based clustering technique for automated lesion detection and diagnosis of psoriasis	Computational Biology and Chemistry	August 2020	86	107247		SCI
6	Manoranjan Dash, et al.	Psoriasis Lesion Detection Using Hybrid Seeker Optimization Based Image Clustering	Current medical imaging	March 2021	17	1330-1339		SCI
7	S.Krishna Anand, et al.	Multiserver queuing system with crashes and alternative repair strategies	Communications in Statistics – Theory and methods	March 2021		1 - 13		SCI - E
8	Abdul Ahad, et. al	An Extension of Lexicon Algorithm for Sarcasm Detection from Online Social Networks	Journal of Engineering Sciences	April 2021	12 & 4	40-44	0377-9254	UGC
9	Dr. Pardeep Kumar, et al.	Machine Learning-Based Solution Predicting Hardware Faults	Journal of Physics: Conference Series	April 2021	doi:10.1088/1742-6596/1964/4/042067		1742-6596	SCOPUS

10	Dr. Pardeep Kumar, et al.	Development of a Prototype Power Distribution Misuse Monitoring System	Journal of Physics: Conference Series	April 2021	doi:10.1088/1742-6596/1964/4/042025		1742-6597	SCOPUS
11	Deepika Sirmoria et all	Optimized Deep-Auto Encoder With Quadric Support Vector Machine (SVM) Model For Credit Card Fraud Detection	Journal Of Theoretical And Applied Information Technology	May 2021			1992-8645	SCOPUS
12	Deepika Sirmoria, et al.	Improved Session Password Based Security System(176-183)	Journal Of Theoretical And Applied Information Technology	May 2021			0950- 0707,	UGC
13	Dr Pardeep Kumar, et al.	Getting Useful Information From Cricket Data Set Using Data Analytics Techniques ODI Cricket Team Performance Analysis Using Data Mining Classification Techniques	Turkish Journal of Computer and Mathematics Education	May 2021			1309-4653	UGC