



Journal Publication Summary (Session 2021-22)

S. No	Author From Computer Applications	Paper Title	Name of Journal	Volume (Issue/ No.)	Page No.	Session	ISSN	Indexed In	DOI / Access Link	Online Date	Google Scholar Citations
1	Dr. Amit Kumar Gupta and Mr. Ankit Verma	A Fuzzy Based Handover Decision Scheme for Mobile Devices Using Predictive Model	Electronics (MPDI)	10(16)	01-17	2021-22	2079-9292	Scopus, SCIE	https://doi.org/10.3390/electronics10162016	1-Aug-21	NA
2	Mr. Ankit Verma and Dr. Amit Kumar Gupta	Novel Hybrid Intelligent Secure Cloud Internet of Things Based Disease Prediction and Diagnosis	Electronics (MPDI)	10(23)	01-25	2021-22	2079-9292	Scopus, SCIE	https://doi.org/10.3390/electronics10233013	1-Dec-21	NA
3	Dr. Arun Kumar Tripathi	IoT-Enabled Intelligent Public Transportation system	Design Engineering	Vol 2021: Issue 09	3459 - 3474	2021-22	0011-9342	Scopus	https://thedesigengineering.com/index.php/DE/article/view/7326	1-Dec-21	NA
4	Dr. Shashank Bhardwaj, Dr. Amit Kumar, Mr. Rabi Narayan Panda, and Mr. Naresh Chandra	An Expert System for the Prediction of Mucormycosis by Using Neuro Fuzzy System	Design Engineering	Vol 2021: Issue 09	8229-8237	2021-22	0011-9342	Scopus	https://thedesigengineering.com/index.php/DE/article/view/7929	1-Dec-21	NA
5	Mr. S.D. Mishra and Dr. Ajay Kumar Shrivastava	Feature based characterization of Vitiligo skin images using Machine Learning	NeuroQuantology	20(6)	2158-2163	2021-22	1303-5150	Scopus	10.14704/nq.2022.20.6.NQ22210	1-Jun-22	NA
6	Dr. Amit Kumar	Operation of a Single DC Motor in Dual Mode: A Novel Study and Analysis (Series and Separately Excitation Modes)	NeuroQuantology	20(6)	2927-2936	2021-22	1303-5150	Scopus	10.14704/nq.2022.20.6.NQ22292	1-Jun-22	NA
7	Dr. Amit Goyal and Dr. Arun Kumar Tripathi	A Comprehensive Cost Analysis of Intra-Domain Handoff with Authentication Cost in PMIPv6 for Vehicular Ad Hoc Networks (VANETs)	Electronics (MPDI)	11(10)		2021-22	2079-9292	SCIE, Scopus	https://doi.org/10.3390/electronics11101625	1-May-22	2
8	Mr. Ankit Verma and Dr. Amit Gupta	A novel generalized fuzzy intelligence-based ant lion optimization for internet of things based	Cluster Computing	2022		2021-22	1573-7543	SCIE, Scopus	https://doi.org/10.1007/s10586-022-03565-8	1-Feb-22	15

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