Ashraf Ali

List of Publications by Year
in descending order

11 papers	**77** citations	1684188 **5** h-index	1720034 **7** g-index
11 all docs	**11** docs citations	**11** times ranked	**70** citing authors

#	Article	IF	Citations
1	Design and Analysis of a Novel Antenna for THz Wireless Communication. Intelligent Automation and Soft Computing, 2022, 31, 607-619.	2.1	9
2	Beamforming Performance Analysis of Millimeter-Wave 5G Wireless Networks. Computers, Materials and Continua, 2022, 70, 5383-5397.	1.9	8
3	Human Activity and Motion Pattern Recognition within Indoor Environment Using Convolutional Neural Networks Clustering and Naive Bayes Classification Algorithms. Sensors, 2022, 22, 1016.	3.8	11
4	A robust approach for barrier-reinforcing in wireless sensor networks. Journal of Parallel and Distributed Computing, 2021, 149, 186-192.	4.1	4
5	Effective Performance Metrics for Multimedia Mission-critical Communication Systems. Annals of Emerging Technologies in Computing, 2021, 5, 1-14.	1.3	4
6	Anomaly Based IDS Via Customised CUSUM Algorithm for Industrial Communication Systems. , 2021, , .		1
7	Efficient Power Control Framework for Small-Cell Heterogeneous Networks. Sensors, 2020, 20, 1467.	3.8	15
8	Interference Analysis for Vehicle-to-Vehicle Communications at 28 GHz. Electronics (Switzerland), 2020, 9, 262.	3.1	16
9	Performance Evaluation and Benchmarking of Mission Critical Medical Access Systems. , 2018, , .		0
10	Evaluating SIP Signaling Performance for VoIP over LTE Based Mission-Critical Communication Systems. , 2015, , .		4
11	IP Multimedia Subsystem SIP Registration Signaling Evaluation for Mission Critical Communication Systems. , 2015, , .		5