Mohammad Haseeb Zafar

List of Publications by Year
in descending order

		1040056	996975
18 papers	**605** citations	**9** h-index	**15** g-index
18 all docs	**18** docs citations	**18** times ranked	**495** citing authors

#	Article	IF	Citations
1	Speech Emotion Recognition Using Deep Learning Techniques: A Review. IEEE Access, 2019, 7, 117327-117345.	4.2	345
2	A Survey of Intelligent Car Parking System. Journal of Applied Research and Technology, 2013, 11, 714-726.	0.9	108
3	Spectral and Energy Efficient Low-Overhead Uplink and Downlink Channel Estimation for 5G Massive MIMO Systems. Entropy, 2018, 20, 92.	2.2	37
4	Projector Calibration for Pattern Projection Systems. Journal of Applied Research and Technology, 2014, 12, 80-86.	0.9	18
5	A Survey on Femtocells: Benefits Deployment Models and Proposed Solutions. Journal of Applied Research and Technology, 2013, 11, 733-754.	0.9	17
6	Computationally Efficient Channel Estimation in 5G Massive Multiple-Input Multiple-output Systems. Electronics (Switzerland), 2018, 7, 382.	3.1	14
7	Analysis and Evaluation of Random Access Transmission for UAV-Assisted Vehicular-to-Infrastructure Communications. IEEE Access, 2019, 7, 12427-12440.	4.2	11
8	The impact of mobility models on the performance of mobile Ad Hoc network routing protocol. IETE Technical Review (Institution of Electronics and Telecommunication Engineers, India), 2012, 29, 414.	3.2	10
9	Prediction of Scenarios for Routing in MANETs Based on Expanding Ring Search and Random Early Detection Parameters Using Machine Learning Techniques. IEEE Access, 2021, 9, 47033-47047.	4.2	10
10	Outage and Error Analysis of Dual-Hop TAS/MRC MIMO RF-UOWC Systems. IEEE Transactions on Vehicular Technology, 2021, 70, 10093-10104.	6.3	9
11	Performances Enhancement of Fingerprint Recognition System Using Classifiers. IEEE Access, 2019, 7, 5760-5768.	4.2	6
12	An efficient resource optimization scheme for D2D communication. Digital Communications and Networks, 2022, 8, 1122-1129.	5.0	6
13	An Efficient Algorithm for mmWave MIMO Systems. Symmetry, 2019, 11, 786.	2.2	4
14	Matrix inversion–less direct decoding for efficient channel estimation in fifth–generation massive MIMO systems. IET Communications, 2020, 14, 865-871.	2.2	3
15	Adaptive Expanding Ring Search Based Per Hop Behavior Rendition of Routing in MANETs. Computers, Materials and Continua, 2021, 67, 1137-1152.	1.9	3
16	Performance analysis of a Token Bucket Shaper for MPEG4 video and Real Audio signal. , 2013, , .		2
17	Social interest-based routing in Delay tolerant networks. , 2015, , .		1
18	Effects of HPA nonlinearities mitigation for amplitude, phase and their joint distortions using MIMO communication systems. , 2016, , .		1