

# Mohammad Haseeb Zafar

## List of Publications by Year in descending order

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Version: 2024-02-01

18  
papers

605  
citations

1040056

9  
h-index

996975

15  
g-index

18  
all docs

18  
docs citations

18  
times ranked

495  
citing authors

#	ARTICLE	IF	CITATIONS
1	An efficient resource optimization scheme for D2D communication. Digital Communications and Networks, 2022, 8, 1122-1129.	5.0	6
2	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
3	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
4	Adaptive Expanding Ring Search Based Per Hop Behavior Rendition of Routing in MANETs. Computers, Materials and Continua, 2021, 67, 1137-1152.	1.9	3
5	Matrix inversionâ€less direct decoding for efficient channel estimation in fifthâ€generation massive MIMO systems. IET Communications, 2020, 14, 865-871.	2.2	3
6	Speech Emotion Recognition Using Deep Learning Techniques: A Review. IEEE Access, 2019, 7, 117327-117345.	4.2	345
7	An Efficient Algorithm for mmWave MIMO Systems. Symmetry, 2019, 11, 786.	2.2	4
8	Performances Enhancement of Fingerprint Recognition System Using Classifiers. IEEE Access, 2019, 7, 5760-5768.	4.2	6
9	Analysis and Evaluation of Random Access Transmission for UAV-Assisted Vehicular-to-Infrastructure Communications. IEEE Access, 2019, 7, 12427-12440.	4.2	11
10	Computationally Efficient Channel Estimation in 5G Massive Multiple-Input Multiple-output Systems. Electronics (Switzerland), 2018, 7, 382.	3.1	14
11	Spectral and Energy Efficient Low-Overhead Uplink and Downlink Channel Estimation for 5G Massive MIMO Systems. Entropy, 2018, 20, 92.	2.2	37
12	Effects of HPA nonlinearities mitigation for amplitude, phase and their joint distortions using MIMO communication systems. , 2016, , .		1
13	Social interest-based routing in Delay tolerant networks. , 2015, , .		1
14	Projector Calibration for Pattern Projection Systems. Journal of Applied Research and Technology, 2014, 12, 80-86.	0.9	18
15	Performance analysis of a Token Bucket Shaper for MPEG4 video and Real Audio signal. , 2013, , .		2
16	A Survey on Femtocells: Benefits Deployment Models and Proposed Solutions. Journal of Applied Research and Technology, 2013, 11, 733-754.	0.9	17
17	A Survey of Intelligent Car Parking System. Journal of Applied Research and Technology, 2013, 11, 714-726.	0.9	108
18	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