

# Rehan Qureshi

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1890985/publications.pdf>

Version: 2024-02-01

17  
papers

111  
citations

1684188

5  
h-index

1372567

10  
g-index

18  
all docs

18  
docs citations

18  
times ranked

101  
citing authors

#	ARTICLE	IF	CITATIONS
1	A Uniform Clustering Mechanism for Wireless Sensor Networks. International Journal of Distributed Sensor Networks, 2014, 10, 924012.	2.2	22
2	Blockchain Based Academic Records Verification in Smart Cities. Wireless Personal Communications, 2020, 113, 1397-1406.	2.7	15
3	Comparative Analysis of Bio-Inspired Algorithms for Underwater Wireless Sensor Networks. Wireless Personal Communications, 2021, 116, 1311-1323.	2.7	14
4	Sustainable Green Fog Computing for Smart Agriculture. Wireless Personal Communications, 2021, 121, 1379-1390.	2.7	9
5	Proactive approach for preamble detection in 5G-NR PRACH using supervised machine learning and ensemble model. Scientific Reports, 2022, 12, 8378.	3.3	9
6	Performance of prefix delegation based route optimization schemes for NEMO. , 2008, , .		6
7	Adding Support for Satellite Interfaces to 802.21 Media Independent Handover. Networks, 2008 ICON 2008 16th IEEE International Conference on, 2007, , .	0.0	5
8	Efficient clustering for Mobile Wireless Sensor Networks. , 2014, , .		5
9	An adaptive data aggregation technique for dynamic cluster based Wireless Sensor Networks. , 2014, , .		5
10	Energy and Round Time Estimation Method for Mobile Wireless Sensor Networks. Mehran University Research Journal of Engineering and Technology, 2018, 37, 105-118.	0.6	5
11	Performance of Prefix Delegation-Based Route Optimization Schemes for NEMO. Wireless Personal Communications, 2011, 56, 469-490.	2.7	4
12	Adaptive Power Control Scheme for Mobile Wireless Sensor Networks. Wireless Personal Communications, 2019, 106, 2195-2210.	2.7	4
13	Cluster Estimation in Terrestrial and Underwater Sensor Networks. Wireless Personal Communications, 2021, 116, 1443-1462.	2.7	3
14	Issues in 802.21 mobile node controlled handovers. , 2007, , .		2
15	Handover delay analysis for cooperative Ad-hoc Interconnected Mobile Networks. , 2012, , .		2
16	ADiDA: adaptive differential data aggregation for cluster based wireless sensor networks. International Journal of Ad Hoc and Ubiquitous Computing, 2018, 28, 103.	0.5	1
17	Analyzing Effects of Resource Distribution on Performance of Fog Infrastructure. , 2020, , .		0