

# Muhammad Faran Majeed

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2267044/publications.pdf>

Version: 2024-02-01

20  
papers

317  
citations

933447

10  
h-index

839539

18  
g-index

21  
all docs

21  
docs citations

21  
times ranked

380  
citing authors

#	ARTICLE	IF	CITATIONS
1	Enabling Push-Based Critical Data Forwarding in Vehicular Named Data Networks. IEEE Communications Letters, 2017, 21, 873-876.	4.1	69
2	Multimedia streaming in information-centric networking: A survey and future perspectives. Computer Networks, 2017, 125, 103-121.	5.1	39
3	Disaster Management System Aided by Named Data Network of Things: Architecture, Design, and Analysis. Sensors, 2018, 18, 2431.	3.8	37
4	Motivators for Large-Scale Agile Adoption From Management Perspective: A Systematic Literature Review. IEEE Access, 2019, 7, 22660-22674.	4.2	32
5	An Effective Mechanism to Mitigate Real-Time DDoS Attack. IEEE Access, 2020, 8, 126215-126227.	4.2	20
6	Innovative Citizen's Services through Public Cloud in Pakistan: User's Privacy Concerns and Impacts on Adoption. Mobile Networks and Applications, 2019, 24, 47-68.	3.3	17
7	Pre-caching: A proactive scheme for caching video traffic in named data mesh networks. Journal of Network and Computer Applications, 2017, 87, 116-130.	9.1	16
8	Barriers to Software Outsourcing Partnership Formation: An Exploratory Analysis. IEEE Access, 2019, 7, 164556-164594.	4.2	16
9	Spec-Net and Spec-CGAN: Deep learning models for specularities removal from faces. Image and Vision Computing, 2020, 93, 103823.	4.5	13
10	Smart delivery and retrieval of swab collection kit for COVID-19 test using autonomous Unmanned Aerial Vehicles. Physical Communication, 2021, 48, 101373.	2.1	11
11	Effective Routing Technique: Augmenting Data Center Switch Fabric Performance. IEEE Access, 2020, 8, 37372-37382.	4.2	7
12	De-motivators for the adoption of agile methodologies for large-scale software development teams: An SLR from management perspective. Journal of Software: Evolution and Process, 2020, 32, e2268.	1.6	6
13	A framework for modeling structural association among De-motivators of scaling agile. Journal of Software: Evolution and Process, 2021, 33, e2366.	1.6	6
14	Practices of Motivators in Adopting Agile Software Development at Large Scale Development Team from Management Perspective. Electronics (Switzerland), 2021, 10, 2341.	3.1	6
15	SS-Drop: A Novel Message Drop Policy to Enhance Buffer Management in Delay Tolerant Networks. Wireless Communications and Mobile Computing, 2021, 2021, 1-12.	1.2	4
16	Design and Evaluation of a Button Sensor Antenna for On-Body Monitoring Activity in Healthcare Applications. Micromachines, 2022, 13, 475.	2.9	4
17	Use of Multi-agent Based Platform for Providing Document-Centric Interoperability in the Realm of E-government. Communications in Computer and Information Science, 2013, , 141-149.	0.5	3
18	From Digital Divide to Information Availability: A Wi-Fi-Based Novel Solution for Information Dissemination. Wireless Communications and Mobile Computing, 2021, 2021, 1-19.	1.2	2

#	ARTICLE	IF	CITATIONS
19	The Impact of Mobility Speed over Varying Radio Propagation Models Using Routing Protocol in MANET. Lecture Notes in Networks and Systems, 2020, , 277-288.	0.7	1
20	Lookaside: Augmenting the Performance of Packet Processing Pipeline. IEEE Systems Journal, 2021, 15, 3561-3564.	4.6	0