

# 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	Design and Evaluation of a Button Sensor Antenna for On-Body Monitoring Activity in Healthcare Applications. <i>Micromachines</i> , 2022, 13, 475.	2.9	4
2	Lookaside: Augmenting the Performance of Packet Processing Pipeline. <i>IEEE Systems Journal</i> , 2021, 15, 3561-3564.	4.6	0
3	From Digital Divide to Information Availability: A Wi-Fi-Based Novel Solution for Information Dissemination. <i>Wireless Communications and Mobile Computing</i> , 2021, 2021, 1-19.	1.2	2
4	SS-Drop: A Novel Message Drop Policy to Enhance Buffer Management in Delay Tolerant Networks. <i>Wireless Communications and Mobile Computing</i> , 2021, 2021, 1-12.	1.2	4
5	A framework for modeling structural association among Deâ€Motivators of scaling agile. <i>Journal of Software: Evolution and Process</i> , 2021, 33, e2366.	1.6	6
6	Practices of Motivators in Adopting Agile Software Development at Large Scale Development Team from Management Perspective. <i>Electronics (Switzerland)</i> , 2021, 10, 2341.	3.1	6
7	Smart delivery and retrieval of swab collection kit for COVID-19 test using autonomous Unmanned Aerial Vehicles. <i>Physical Communication</i> , 2021, 48, 101373.	2.1	11
8	Spec-Net and Spec-CGAN: Deep learning models for specularity removal from faces. <i>Image and Vision Computing</i> , 2020, 93, 103823.	4.5	13
9	Deâ€motivators for the adoption of agile methodologies for largeâ€scale software development teams: An SLR from management perspective. <i>Journal of Software: Evolution and Process</i> , 2020, 32, e2268.	1.6	6
10	Effective Routing Technique: Augmenting Data Center Switch Fabric Performance. <i>IEEE Access</i> , 2020, 8, 37372-37382.	4.2	7
11	The Impact of Mobility Speed over Varying Radio Propagation Models Using Routing Protocol in MANET. <i>Lecture Notes in Networks and Systems</i> , 2020, , 277-288.	0.7	1
12	An Effective Mechanism to Mitigate Real-Time DDoS Attack. <i>IEEE Access</i> , 2020, 8, 126215-126227.	4.2	20
13	Motivators for Large-Scale Agile Adoption From Management Perspective: A Systematic Literature Review. <i>IEEE Access</i> , 2019, 7, 22660-22674.	4.2	32
14	Barriers to Software Outsourcing Partnership Formation: An Exploratory Analysis. <i>IEEE Access</i> , 2019, 7, 164556-164594.	4.2	16
15	Innovative Citizenâ€™s Services through Public Cloud in Pakistan: Userâ€™s Privacy Concerns and Impacts on Adoption. <i>Mobile Networks and Applications</i> , 2019, 24, 47-68.	3.3	17
16	Disaster Management System Aided by Named Data Network of Things: Architecture, Design, and Analysis. <i>Sensors</i> , 2018, 18, 2431.	3.8	37
17	Enabling Push-Based Critical Data Forwarding in Vehicular Named Data Networks. <i>IEEE Communications Letters</i> , 2017, 21, 873-876.	4.1	69
18	Multimedia streaming in information-centric networking: A survey and future perspectives. <i>Computer Networks</i> , 2017, 125, 103-121.	5.1	39

#	ARTICLE	IF	CITATIONS
19	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
20	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