

# Mohamed Fazil Mohamed Firdhous

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4218793/publications.pdf>

Version: 2024-02-01

30  
papers

125  
citations

1684188

5  
h-index

1588992

8  
g-index

30  
all docs

30  
docs citations

30  
times ranked

80  
citing authors

#	ARTICLE	IF	CITATIONS
1	A Model for Enhancing the Role of Information and Communication Technologies for Improving the Resilience of Rural Communities to Disasters. <i>Procedia Engineering</i> , 2018, 212, 707-714.	1.2	25
2	Modeling of cloud system using Erlang formulas. , 2011, , .		16
3	Wireless Communication Technologies in Internet of Things: A Critical Evaluation. , 2018, , .		16
4	Smart Shopping System with RFID Technology Based on Internet of Things. <i>International Journal of Interactive Mobile Technologies</i> , 2020, 14, 17.	1.2	13
5	IoT-Enabled Smart Elephant Detection System for Combating Human Elephant Conflict. , 2018, , .		10
6	Cloud computing for rural ICT development: Opportunities and challenges. , 2013, , .		7
7	Robust Multi-Dimensional Trust Computing Mechanism for Cloud Computing. <i>Jurnal Teknologi (Sciences and Engineering)</i> , 2014, 69, .	0.4	7
8	Hysteresis-based robust trust computing mechanism for cloud computing. , 2012, , .		6
9	Internet of Things for Epidemic Detection: A Critical Review. <i>Advances in Intelligent Systems and Computing</i> , 2019, , 485-495.	0.6	6
10	A framework for IoT-enabled environment aware traffic management. <i>International Journal of Electrical and Computer Engineering</i> , 2021, 11, 518.	0.7	6
11	A Comprehensive Taxonomy for the Infrastructure as a Service in Cloud Computing. , 2014, , .		5
12	Cloud Computing for Rural ICT Implementations. , 2016, , 496-527.		3
13	Statistically Enhanced Multi-Dimensional Trust Computing Mechanism for Cloud Computing. <i>International Journal of Mobile Computing and Multimedia Communications</i> , 2013, 5, 1-17.	0.5	2
14	An APPROACH OF Filtering The Content Of Posts In Social Media. , 2018, , .		1
15	Cloud Computing for Rural ICT Implementations. <i>Advances in Systems Analysis, Software Engineering, and High Performance Computing Book Series</i> , 2015, , 166-197.	0.5	1
16	{Cloud, IoT}-powered smart weather station for microclimate monitoring. <i>Indonesian Journal of Electrical Engineering and Computer Science</i> , 2020, 17, 508.	0.8	1
17	Rural Education as a Service: Leveraging Cloud Computing for Empowering Rural Youth. <i>International Journal of Organizational and Collective Intelligence</i> , 2016, 6, 51-65.	0.3	0
18	Security Implementations in Smart Sensor Networks. <i>Studies in Computational Intelligence</i> , 2016, , 187-221.	0.9	0

#	ARTICLE	IF	CITATIONS
19	Detecting the person of interest using agent based video processing. , 2017, , .		0
20	IoT-Powered Sustainable Dry Zone Agriculture: An Experimental Implementation. , 2018, , .		0
21	Data Security Implementations in Cloud Computing: A Critical Review. , 2018, , .		0
22	Strategies for Evaluating Cloud System Providers during the Transformation of Businesses. Advances in Business Information Systems and Analytics Book Series, 2015, , 58-77.	0.4	0
23	Strategies for Evaluating Cloud System Providers during the Transformation of Businesses. , 2016, , 451-470.		0
24	Virtualization as the Enabling Technology of Cloud Computing. , 2018, , 1174-1184.		0
25	Information-Centric Networking. , 2018, , 6556-6565.		0
26	Information-Centric Networking. Advances in Computer and Electrical Engineering Book Series, 2019, , 1237-1247.	0.3	0
27	Virtualization as the Enabling Technology of Cloud Computing. Advances in Computer and Electrical Engineering Book Series, 2019, , 285-297.	0.3	0
28	Strategies for Evaluating Cloud System Providers During the Transformation of Businesses. , 2019, , 1863-1882.		0
29	Cloud Computing for Rural ICT Implementations. , 2019, , 1189-1222.		0
30	Cyber Espionage. Advances in Public Policy and Administration, 0, , 176-207.	0.1	0