## 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 8 g-index

30 all docs 30 docs citations

30 times ranked

80 citing authors

#	Article	IF	CITATIONS
1	A framework for IoT-enabled environment aware traffic management. International Journal of Electrical and Computer Engineering, 2021, 11, 518.	0.7	6
2	Smart Shopping System with RFID Technology Based on Internet of Things. International Journal of Interactive Mobile Technologies, 2020, 14, 17.	1.2	13
3	{Cloud, IoT}-powered smart weather station for microclimate monitoring. Indonesian Journal of Electrical Engineering and Computer Science, 2020, 17, 508.	0.8	1
4	Internet of Things for Epidemic Detection: A Critical Review. Advances in Intelligent Systems and Computing, 2019, , 485-495.	0.6	6
5	Information-Centric Networking. Advances in Computer and Electrical Engineering Book Series, 2019, , 1237-1247.	0.3	O
6	Virtualization as the Enabling Technology of Cloud Computing. Advances in Computer and Electrical Engineering Book Series, 2019, , 285-297.	0.3	0
7	Strategies for Evaluating Cloud System Providers During the Transformation of Businesses. , 2019, , 1863-1882.		0
8	Cloud Computing for Rural ICT Implementations. , 2019, , 1189-1222.		0
9	A Model for Enhancing the Role of Information and Communication Technologies for Improving the Resilience of Rural Communities to Disasters. Procedia Engineering, 2018, 212, 707-714.	1.2	25
10	IoT-Powered Sustainable Dry Zone Agriculture: An Experimental Implementation. , 2018, , .		0
11	An APPROACH OF Filtering The Content Of Posts In Social Media. , 2018, , .		1
12	Data Security Implementations in Cloud Computing: A Critical Review., 2018,,.		0
13	IoT-Enabled Smart Elephant Detection System for Combating Human Elephant Conflict. , 2018, , .		10
14	Wireless Communication Technologies in Internet of Things: A Critical Evaluation. , 2018, , .		16
15	Virtualization as the Enabling Technology of Cloud Computing. , 2018, , 1174-1184.		O
16	Information-Centric Networking. , 2018, , 6556-6565.		0
17	Detecting the person of interest using agent based video processing. , 2017, , .		O
18	Rural Education as a Service: Leveraging Cloud Computing for Empowering Rural Youth. International Journal of Organizational and Collective Intelligence, 2016, 6, 51-65.	0.3	0

#	Article	IF	CITATIONS
19	Security Implementations in Smart Sensor Networks. Studies in Computational Intelligence, 2016, , 187-221.	0.9	O
20	Strategies for Evaluating Cloud System Providers during the Transformation of Businesses. , 2016, , 451-470.		O
21	Cloud Computing for Rural ICT Implementations. , 2016, , 496-527.		3
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	Cloud Computing for Rural ICT Implementations. Advances in Systems Analysis, Software Engineering, and High Performance Computing Book Series, 2015, , 166-197.	0.5	1
24	Robust Multi-Dimensional Trust Computing Mechanism for Cloud Computing. Jurnal Teknologi (Sciences and Engineering), 2014, 69, .	0.4	7
25	A Comprehensive Taxonomy for the Infrastructure as a Service in Cloud Computing. , 2014, , .		5
26	Cloud computing for rural ICT development: Opportunities and challenges. , 2013, , .		7
27	Statistically Enhanced Multi-Dimensional Trust Computing Mechanism for Cloud Computing. International Journal of Mobile Computing and Multimedia Communications, 2013, 5, 1-17.	0.5	2
28	Hysteresis-based robust trust computing mechanism for cloud computing. , 2012, , .		6
29	Modeling of cloud system using Erlang formulas. , 2011, , .		16
30	Cyber Espionage. Advances in Public Policy and Administration, 0, , 176-207.	0.1	0