

Mohammad Ahsan Chishti

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

30
papers

111
citations

7
h-index

9
g-index

34
ext. papers

157
ext. citations

2
avg, IF

3.78
L-index

#	Paper	IF	Citations
30	Smart Cities Pilot Projects: An IoT Perspective. <i>Lecture Notes in Intelligent Transportation and Infrastructure</i> , 2021 , 231-255	0.3	1
29	Securing the Defense Data for Making Better Decisions Using Data Fusion 2021 , 321-331		0
28	Machine Learning Techniques for IoT Data Analytics 2021 , 89-113		
27	Deep Learning Architectures for IoT Data Analytics 2021 , 143-166		
26	Ontology based semantic interoperability approach in the Internet of Things for healthcare domain. <i>Journal of Discrete Mathematical Sciences and Cryptography</i> , 2021 , 24, 1727-1738	1.7	1
25	A neuro fuzzy system for incorporating ethics in the internet of things. <i>Journal of Ambient Intelligence and Humanized Computing</i> , 2021 , 12, 1487-1501	3.7	3
24	Learning Sparse Neural Networks Using Non-Convex Regularization. <i>IEEE Transactions on Emerging Topics in Computational Intelligence</i> , 2021 , 1-13	4.1	2
23	Deep learning for the internet of things: Potential benefits and use-cases. <i>Digital Communications and Networks</i> , 2020 ,	5.9	10
22	Fuzzy logic and Fog based Secure Architecture for Internet of Things (FLFSIoT). <i>Journal of Ambient Intelligence and Humanized Computing</i> , 2020 , 1	3.7	6
21	Towards the design of ethics aware systems for the Internet of Things. <i>China Communications</i> , 2020 , 17, 239-252	3	1
20	Eventuality of an Apartheid State of Things 2020 , 1214-1231		
19	A Collaborative Edge-Cloud Internet of Things Based Framework for Securing the Indian Healthcare System. <i>International Journal of Sensors, Wireless Communications and Control</i> , 2020 , 10, 440-457	0.4	3
18	Exploring the Applications of Machine Learning in Healthcare. <i>International Journal of Sensors, Wireless Communications and Control</i> , 2020 , 10, 458-472	0.4	5
17	Adaptive Deep Neural Networks for the Internet of Things. <i>International Journal of Sensors, Wireless Communications and Control</i> , 2020 , 10, 570-581	0.4	
16	Comparative Analysis of Load Balancing Algorithms for Cloud Computing in IoT. <i>International Journal of Sensors, Wireless Communications and Control</i> , 2020 , 10, 551-558	0.4	
15	Packet Header Compression in the Internet of Things. <i>Procedia Computer Science</i> , 2020 , 173, 64-69	1.6	1
14	Adaptive task scheduling in IoT using reinforcement learning. <i>International Journal of Intelligent Computing and Cybernetics</i> , 2020 , 13, 261-282	2.2	8

13	Assesing the Services, security Threats, Challenges and Solutions in the Internet of Things. <i>Scalable Computing</i> , 2019 , 20, 457-484	2.4	7
12	Data Analytics in the Internet of Things: A Survey. <i>Scalable Computing</i> , 2019 , 20, 607-630	2.4	9
11	Survey of applications, challenges and opportunities in fog computing. <i>International Journal of Pervasive Computing and Communications</i> , 2019 , 15, 80-96	3.3	10
10	Towards the design of ethics aware systems for the Internet of Things. <i>China Communications</i> , 2019 , 16, 209-221	3	
9	Identifying Various Risks in Cyber-Security and Providing a Mind-Map of Network Security Issues to Mitigate Cyber-Crimes. <i>Lecture Notes in Networks and Systems</i> , 2019 , 93-103	0.5	2
8	Eventuality of an Apartheid State of Things. <i>International Journal of Technoethics</i> , 2018 , 9, 62-76	0.9	1
7	Semantic Smart City: Context Aware Application Architecture 2018 ,		7
6	Ethics Aware Object Oriented Smart City Architecture. <i>China Communications</i> , 2017 , 14, 160-173	3	19
5	A model to incorporate automated negotiation in IoT 2017 ,		1
4	Incorporating Ethics in Internet of Things (IoT) Enabled Connected Smart Healthcare 2017 ,		10
3	2014 ,		4
2	DSC2DAM: beta-dominating set centered Cluster-Based Data Aggregation mechanism for the Internet of Things. <i>Journal of Ambient Intelligence and Humanized Computing</i> , 1	3.7	
1	A novel fast and fair asynchronous channel hopping rendezvous scheme in cognitive radio networks for internet of things. <i>Journal of Ambient Intelligence and Humanized Computing</i> , 1	3.7	0