

Mohammad Ahsan Chishti

List of Publications by Citations

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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 | Ethics Aware Object Oriented Smart City Architecture. <i>China Communications</i> , 2017 , 14, 160-173 | 3 | 19 |
| 29 | Deep learning for the internet of things: Potential benefits and use-cases. <i>Digital Communications and Networks</i> , 2020 , | 5.9 | 10 |
| 28 | Incorporating Ethics in Internet of Things (IoT) Enabled Connected Smart Healthcare 2017 , | | 10 |
| 27 | 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 |
| 26 | Data Analytics in the Internet of Things: A Survey. <i>Scalable Computing</i> , 2019 , 20, 607-630 | 2.4 | 9 |
| 25 | Adaptive task scheduling in IoT using reinforcement learning. <i>International Journal of Intelligent Computing and Cybernetics</i> , 2020 , 13, 261-282 | 2.2 | 8 |
| 24 | Assesing the Services, security Threats, Challenges and Solutions in the Internet of Things. <i>Scalable Computing</i> , 2019 , 20, 457-484 | 2.4 | 7 |
| 23 | Semantic Smart City: Context Aware Application Architecture 2018 , | | 7 |
| 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 | 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 |
| 20 | 2014 , | | 4 |
| 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 | 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 |
| 17 | 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 |
| 16 | Learning Sparse Neural Networks Using Non-Convex Regularization. <i>IEEE Transactions on Emerging Topics in Computational Intelligence</i> , 2021 , 1-13 | 4.1 | 2 |
| 15 | Towards the design of ethics aware systems for the Internet of Things. <i>China Communications</i> , 2020 , 17, 239-252 | 3 | 1 |
| 14 | A model to incorporate automated negotiation in IoT 2017 , | | 1 |

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|----|--|-----|---|
| 13 | Smart Cities Pilot Projects: An IoT Perspective. <i>Lecture Notes in Intelligent Transportation and Infrastructure</i> , 2021 , 231-255 | 0.3 | 1 |
| 12 | Packet Header Compression in the Internet of Things. <i>Procedia Computer Science</i> , 2020 , 173, 64-69 | 1.6 | 1 |
| 11 | 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 |
| 10 | Eventuality of an Apartheid State of Things. <i>International Journal of Technoethics</i> , 2018 , 9, 62-76 | 0.9 | 1 |
| 9 | 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 |
| 8 | Securing the Defense Data for Making Better Decisions Using Data Fusion 2021 , 321-331 | | 0 |
| 7 | 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 | |
| 6 | Eventuality of an Apartheid State of Things 2020 , 1214-1231 | | |
| 5 | 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 | |
| 4 | 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 | |
| 3 | Machine Learning Techniques for IoT Data Analytics 2021 , 89-113 | | |
| 2 | Deep Learning Architectures for IoT Data Analytics 2021 , 143-166 | | |
| 1 | Towards the design of ethics aware systems for the Internet of Things. <i>China Communications</i> , 2019 , 16, 209-221 | | 3 |