

Muna AL-Hawawreh

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9426666/publications.pdf>

Version: 2024-02-01

12
papers

429
citations

1307366

7
h-index

1474057

9
g-index

12
all docs

12
docs citations

12
times ranked

381
citing authors

#	ARTICLE	IF	CITATIONS
1	Identification of malicious activities in industrial internet of things based on deep learning models. Journal of Information Security and Applications, 2018, 41, 1-11.	1.8	184
2	X-IloTID: A Connectivity-Agnostic and Device-Agnostic Intrusion Data Set for Industrial Internet of Things. IEEE Internet of Things Journal, 2022, 9, 3962-3977.	5.5	56
3	Targeted Ransomware: A New Cyber Threat to Edge System of Brownfield Industrial Internet of Things. IEEE Internet of Things Journal, 2019, 6, 7137-7151.	5.5	54
4	Developing a Security Testbed for Industrial Internet of Things. IEEE Internet of Things Journal, 2021, 8, 5558-5573.	5.5	27
5	Deep Learning-Enabled Threat Intelligence Scheme in the Internet of Things Networks. IEEE Transactions on Network Science and Engineering, 2021, 8, 2968-2981.	4.1	26
6	Leveraging Deep Learning Models for Ransomware Detection in the Industrial Internet of Things Environment. , 2019, , .		21
7	Industrial Internet of Things Based Ransomware Detection using Stacked Variational Neural Network. , 2019, , .		17
8	Asynchronous Peer-to-Peer Federated Capability-Based Targeted Ransomware Detection Model for Industrial IoT. IEEE Access, 2021, 9, 148738-148755.	2.6	17
9	An Efficient Intrusion Detection Model for Edge System in Brownfield Industrial Internet of Things. , 2019, , .		14
10	An Efficient Approach for Representing and Sending Data in Wireless Sensor Networks. Journal of Communications, 2019, , 104-109.	1.3	8
11	A threat intelligence framework for protecting smart satellite-based healthcare networks. Neural Computing and Applications, 2024, 36, 15-35.	3.2	3
12	Generating Sequence Diagram and Call Graph Using Source Code Instrumentation. Advances in Intelligent Systems and Computing, 2018, , 641-645.	0.5	2