

Hanan Hindy

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4883108/publications.pdf>

Version: 2024-02-01

14
papers

414
citations

1039880

9
h-index

1125617

13
g-index

15
all docs

15
docs citations

15
times ranked

266
citing authors

#	ARTICLE	IF	CITATIONS
1	A Taxonomy of Network Threats and the Effect of Current Datasets on Intrusion Detection Systems. IEEE Access, 2020, 8, 104650-104675.	2.6	107
2	Utilising Deep Learning Techniques for Effective Zero-Day Attack Detection. Electronics (Switzerland), 2020, 9, 1684.	1.8	75
3	Machine Learning Based IoT Intrusion Detection System: An MQTT Case Study (MQTT-IoT-IDS2020) Tj ETQq1 1 0.784314 rgBT/Overlaid	0.5	53
4	A Review of Cyber-Ranges and Test-Beds: Current and Future Trends. Sensors, 2020, 20, 7148.	2.1	49
5	Cyber Security in the Maritime Industry: A Systematic Survey of Recent Advances and Future Trends. Information (Switzerland), 2022, 13, 22.	1.7	32
6	AndroShield: Automated Android Applications Vulnerability Detection, a Hybrid Static and Dynamic Analysis Approach. Information (Switzerland), 2019, 10, 326.	1.7	28
7	Cyber-Security Challenges in Aviation Industry: A Review of Current and Future Trends. Information (Switzerland), 2022, 13, 146.	1.7	19
8	Cyber-Security Internals of a Skoda Octavia vRS: A Hands on Approach. IEEE Access, 2019, 7, 146057-146069.	2.6	13
9	Improving SIEM for Critical SCADA Water Infrastructures Using Machine Learning. Lecture Notes in Computer Science, 2019, , 3-19.	1.0	13
10	A Taxonomy of Malicious Traffic for Intrusion Detection Systems. , 2018, , .		8
11	Developing a Siamese Network for Intrusion Detection Systems. , 2021, , .		8
12	Quality and Reliability Metrics for IoT Systems: A Consolidated View. Lecture Notes of the Institute for Computer Sciences, Social-Informatics and Telecommunications Engineering, 2021, , 635-650.	0.2	4
13	Utilising Flow Aggregation to Classify Benign Imitating Attacks. Sensors, 2021, 21, 1761.	2.1	2
14	Labelled Network Capture Generation for Anomaly Detection. Lecture Notes in Computer Science, 2020, , 98-113.	1.0	2