

Yanbin Sun

List of Publications by Year in descending order

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Version: 2024-02-01

20
papers

987
citations

932766

10
h-index

887659

17
g-index

22
all docs

22
docs citations

22
times ranked

721
citing authors

#	ARTICLE	IF	CITATIONS
1	Block-DEF: A secure digital evidence framework using blockchain. Information Sciences, 2019, 491, 151-165.	4.0	268
2	Selection of effective machine learning algorithm and Bot-IoT attacks traffic identification for internet of things in smart city. Future Generation Computer Systems, 2020, 107, 433-442.	4.9	256
3	Real-Time Lateral Movement Detection Based on Evidence Reasoning Network for Edge Computing Environment. IEEE Transactions on Industrial Informatics, 2019, 15, 4285-4294.	7.2	167
4	Deep Reinforcement Learning for Partially Observable Data Poisoning Attack in Crowdsensing Systems. IEEE Internet of Things Journal, 2020, 7, 6266-6278.	5.5	98
5	Honeypot Identification in Softwarized Industrial Cyber-Physical Systems. IEEE Transactions on Industrial Informatics, 2021, 17, 5542-5551.	7.2	41
6	A Correlation-Change Based Feature Selection Method for IoT Equipment Anomaly Detection. Applied Sciences (Switzerland), 2019, 9, 437.	1.3	33
7	LocJury: An IBN-Based Location Privacy Preserving Scheme for IoCV. IEEE Transactions on Intelligent Transportation Systems, 2021, 22, 5028-5037.	4.7	30
8	Centralized Fusion Based on Interacting Multiple Model and Adaptive Kalman Filter for Target Tracking in Underwater Acoustic Sensor Networks. IEEE Access, 2019, 7, 25948-25958.	2.6	27
9	User and Entity Behavior Analysis under Urban Big Data. ACM/IMS Transactions on Data Science, 2020, 1, 1-19.	2.1	24
10	Research on Intelligent Detection of Command Level Stack Pollution for Binary Program Analysis. Mobile Networks and Applications, 2021, 26, 1723-1732.	2.2	12
11	Lightweight Anonymous Geometric Routing for Internet of Things. IEEE Access, 2019, 7, 29754-29762.	2.6	10
12	Deep Learning and Dempster-Shafer Theory Based Insider Threat Detection. Mobile Networks and Applications, 0, , 1.	2.2	7
13	Advanced persistent threat organization identification based on software gene of malware. Transactions on Emerging Telecommunications Technologies, 2020, 31, e3884.	2.6	6
14	Salaxy: Enabling USB Debugging Mode Automatically to Control Android Devices. IEEE Access, 2019, 7, 178321-178330.	2.6	2
15	A Malware Detection Method for Health Sensor Data Based on Machine Learning. , 2020, , .		2
16	XWM: a high-speed matching algorithm for large-scale URL rules in wireless surveillance applications. Multimedia Tools and Applications, 2020, 79, 16245-16263.	2.6	1
17	Research on android infiltration technology based on the silent installation of an accessibility service. International Journal of Distributed Sensor Networks, 2020, 16, 155014772090362.	1.3	1
18	Identifying Honeypots from ICS Devices Using Lightweight Fuzzy Testing. Computers, Materials and Continua, 2020, 65, 1723-1737.	1.5	1

#	ARTICLE	IF	CITATIONS
19	Research on Intrusion Detection Technology of Industrial Control Systems. Communications in Computer and Information Science, 2020, , 129-139.	0.4	0
20	Summary of Research on Information Security Protection of Smart Grid. Lecture Notes in Computer Science, 2020, , 365-379.	1.0	0