Maede Zolanvari

List of Publications by Year
in descending order

11 papers	1,035 citations	1163117 8 h-index	1474206 9 g-index
11 all docs	11 docs citations	11 times ranked	1019 citing authors

#	Article	IF	Citations
1	Security Services Using Blockchains: A State of the Art Survey. IEEE Communications Surveys and Tutorials, 2019, 21, 858-880.	39.4	294
2	Machine Learning-Based Network Vulnerability Analysis of Industrial Internet of Things. IEEE Internet of Things Journal, 2019, 6, 6822-6834.	8.7	259
3	Recent Advances in the Internet-of-Medical-Things (IoMT) Systems Security. IEEE Internet of Things Journal, 2021, 8, 8707-8718.	8.7	137
4	Cybersecurity for industrial control systems: A survey. Computers and Security, 2020, 89, 101677.	6.0	133
5	SCADA System Testbed for Cybersecurity Research Using Machine Learning Approach. Future Internet, 2018, 10, 76.	3.8	98
6	Effect of Imbalanced Datasets on Security of Industrial IoT Using Machine Learning. , 2018, , .		36
7	Potential Data Link Candidates for Civilian Unmanned Aircraft Systems: A Survey. IEEE Communications Surveys and Tutorials, 2020, 22, 292-319.	39.4	30
8	TRUST XAI: Model-Agnostic Explanations for AI With a Case Study on IIoT Security. IEEE Internet of Things Journal, 2023, 10, 2967-2978.	8.7	22
9	Fault and performance management in multi-cloud virtual network services using AI: A tutorial and a case study. Computer Networks, 2019, 165, 106950.	5.1	15
10	Flowâ€based intrusion detection algorithm for supervisory control and data acquisition systems: A realâ€time approach. IET Cyber-Physical Systems: Theory and Applications, 2021, 6, 178-191.	3.3	7
11	ADDAI: Anomaly Detection using Distributed AI. , 2021, , .		4