

Ming Wan

List of Publications by Year in descending order

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papers

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12
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69
citing authors

#	ARTICLE	IF	CITATIONS
1	Double Behavior Characteristics for One-Class Classification Anomaly Detection in Networked Control Systems. IEEE Transactions on Information Forensics and Security, 2017, 12, 3011-3023.	6.9	49
2	Characteristic insights on industrial cyber security and popular defense mechanisms. China Communications, 2021, 18, 130-150.	3.2	12
3	Content-based deep communication control for networked control system. Telecommunication Systems, 2017, 65, 155-168.	2.5	8
4	Function-Aware Anomaly Detection Based on Wavelet Neural Network for Industrial Control Communication. Security and Communication Networks, 2018, 2018, 1-11.	1.5	5
5	State-Based Control Feature Extraction for Effective Anomaly Detection in Process Industries. Computers, Materials and Continua, 2020, 63, 1415-1431.	1.9	4
6	Anomaly detection for industrial control operations with optimized ABC-SVM and weighted function code correlation analysis. Journal of Ambient Intelligence and Humanized Computing, 2022, 13, 1383-1396.	4.9	3
7	Real-Time Self-defense Approach Based on Customized Netlink Connection for Industrial Linux-Based Devices. Lecture Notes of the Institute for Computer Sciences, Social-Informatics and Telecommunications Engineering, 2021, , 406-420.	0.3	1
8	Anomaly Detection Collaborating Adaptive CEEMDAN Feature Exploitation with Intelligent Optimizing Classification for IIoT Sparse Data. Wireless Communications and Mobile Computing, 2021, 2021, 1-13.	1.2	1
9	Extracting Function-Driven Tracing Characteristics for Optimized SVM Classification. Mobile Information Systems, 2021, 2021, 1-12.	0.6	1
10	Software-Defined Data Flow Detection and Control Approach for Industrial Modbus/TCP Communication. Advances in Intelligent Systems and Computing, 2019, , 722-729.	0.6	0
11	Dynamic Adjusting ABC-SVM Anomaly Detection Based on Weighted Function Code Correlation. Lecture Notes in Computer Science, 2020, , 1-11.	1.3	0