Panagiotis Radoglou-Grammatikis

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/7949892/publications.pdf

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23 papers 1,012 citations

8 h-index 10 g-index

25 all docs

25 docs citations

25 times ranked 808 citing authors

#	Article	IF	Citations
1	Strategic Honeypot Deployment in Ultra-Dense Beyond 5G Networks: A Reinforcement Learning Approach. IEEE Transactions on Emerging Topics in Computing, 2024, , 1-12.	3.2	2
2	Modeling, Detecting, and Mitigating Threats Against Industrial Healthcare Systems: A Combined Software Defined Networking and Reinforcement Learning Approach. IEEE Transactions on Industrial Informatics, 2022, 18, 2041-2052.	7.2	47
3	Data Protection and Cybersecurity Certification Activities and Schemes in the Energy Sector. Electronics (Switzerland), 2022, 11, 965.	1.8	4
4	A Unified Deep Learning Anomaly Detection and Classification Approach for Smart Grid Environments. IEEE Transactions on Network and Service Management, 2021, 18, 1137-1151.	3.2	93
5	A Self-Learning Approach for Detecting Intrusions in Healthcare Systems. , 2021, , .		14
6	TRUSTY: A Solution for Threat Hunting Using Data Analysis in Critical Infrastructures. , 2021, , .		2
7	SPEAR SIEM: A Security Information and Event Management system for the Smart Grid. Computer Networks, 2021, 193, 108008.	3.2	38
8	SDN-Based Resilient Smart Grid: The SDN-microSENSE Architecture. Digital, 2021, 1, 173-187.	1.1	21
9	Secure and resilient electrical power and energy systems: the SDN-microSENSE project. The Project Repository Journal, 2021, 11, 126-129.	0.0	0
10	ARIES: A Novel Multivariate Intrusion Detection System for Smart Grid. Sensors, 2020, 20, 5305.	2.1	32
11	Game Theoretic Honeypot Deployment in Smart Grid. Sensors, 2020, 20, 4199.	2.1	13
12	An Anomaly Detection Mechanism for IEC 60870-5-104., 2020,,.		14
13	Implementation and Detection of Modbus Cyberattacks. , 2020, , .		17
14	Secure and Private Smart Grid: The SPEAR Architecture. , 2020, , .		10
15	A compilation of UAV applications for precision agriculture. Computer Networks, 2020, 172, 107148.	3.2	445
16	DIDEROT., 2020,,.		23
17	Defense against cyber-attacks on the Hydro Power Plant connected in parallel with Energy System. , 2020, , .		8
18	Operational Data Based Intrusion Detection System for Smart Grid., 2019,,.		19

#	Article	IF	Citations
19	Attacking IEC-60870-5-104 SCADA Systems. , 2019, , .		32
20	Securing the Smart Grid: A Comprehensive Compilation of Intrusion Detection and Prevention Systems. IEEE Access, 2019, 7, 46595-46620.	2.6	140
21	An Overview of the Firewall Systems in the Smart Grid Paradigm. , 2018, , .		9
22	An Anomaly-Based Intrusion Detection System for the Smart Grid Based on CART Decision Tree. , 2018, , .		24
23	Flow anomaly based intrusion detection system for Android mobile devices. , 2017, , .		5