

Nataliia Neshenko

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6417194/publications.pdf>

Version: 2024-02-01

10
papers

597
citations

1684188

5
h-index

2053705

5
g-index

10
all docs

10
docs citations

10
times ranked

647
citing authors

#	ARTICLE	IF	CITATIONS
1	Demystifying IoT Security: An Exhaustive Survey on IoT Vulnerabilities and a First Empirical Look on Internet-Scale IoT Exploitations. IEEE Communications Surveys and Tutorials, 2019, 21, 2702-2733.	39.4	468
2	Comprehending the IoT cyber threat landscape: A data dimensionality reduction technique to infer and characterize Internet-scale IoT probing campaigns. Digital Investigation, 2019, 28, S40-S49.	3.2	41
3	Internet of Malicious Things: Correlating Active and Passive Measurements for Inferring and Characterizing Internet-Scale Unsolicited IoT Devices. IEEE Communications Magazine, 2018, 56, 170-177.	6.1	32
4	A survey of methods supporting cyber situational awareness in the context of smart cities. Journal of Big Data, 2020, 7, .	11.0	19
5	Assessing Internet-wide Cyber Situational Awareness of Critical Sectors. , 2018, , .		12
6	A first empirical look on internet-scale exploitations of IoT devices. , 2017, , .		8
7	Cyber Threat Intelligence for the Internet of Things. , 2020, , .		7
8	A behavioral-based forensic investigation approach for analyzing attacks on water plants using GANs. Forensic Science International: Digital Investigation, 2021, 37, 301198.	1.7	6
9	Data-Driven Intelligence for Characterizing Internet-Scale IoT Exploitations. , 2018, , .		2
10	Taxonomy of IoT Vulnerabilities. , 2020, , 7-58.		2