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Cyber Vulnerability Intelligence for Internet of Things Binary

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23	DeepBalance: Deep-Learning and Fuzzy Oversampling for Vulnerability Detection. <i>IEEE Transactions on Fuzzy Systems</i> , 2019 , 1-1	8.3	26
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21	Software Vulnerability Analysis and Discovery Using Deep Learning Techniques: A Survey. <i>IEEE Access</i> , 2020 , 8, 197158-197172	3.5	9
20	An Energy-Efficient and Secure Data Inference Framework for Internet of Health Things: A Pilot Study. <i>Sensors</i> , 2021 , 21,	3.8	5
19	A Survey of Android Malware Detection with Deep Neural Models. <i>ACM Computing Surveys</i> , 2021 , 53, 1-36	13.4	43
18	Static Analysis of Source Code Vulnerability Using Machine Learning Techniques: A Survey. 2021 ,		0
17	A systematic review on Deep Learning approaches for IoT security. <i>Computer Science Review</i> , 2021 , 40, 100389	8.3	19
16	The construction of innovative computer practical training education model in the environment of multiple intelligences Internet of Things. <i>Journal of Intelligent and Fuzzy Systems</i> , 2021 , 1-11	1.6	
15	A Vulnerability Detection System Based on Fusion of Assembly Code and Source Code. <i>Security and Communication Networks</i> , 2021 , 2021, 1-11	1.9	1
14	Contract-Based Incentive Mechanisms for Honeypot Defense in Advanced Metering Infrastructure. <i>IEEE Transactions on Smart Grid</i> , 2021 , 12, 4259-4268	10.7	0
13	A Survey of Software Clone Detection From Security Perspective. <i>IEEE Access</i> , 2021 , 9, 48157-48173	3.5	5
12	Cybersecurity Threats Based on Machine Learning-Based Offensive Technique for Password Authentication. <i>Applied Sciences (Switzerland)</i> , 2020 , 10, 1286	2.6	6
11	Security Method for Internet of Things Using Machine Learning Against Cyber Attacks. 2020 ,		
10	A Practical Botnet Traffic Detection System Using GNN. <i>Lecture Notes in Computer Science</i> , 2022 , 66-78	0.9	
9	Software Escalation Prediction Based on Deep Learning in the Cognitive Internet of Vehicles. <i>IEEE Transactions on Intelligent Transportation Systems</i> , 2022 , 1-11	6.1	1
8	Static Analysis of Information Systems for IoT Cyber Security: A Survey of Machine Learning Approaches.. <i>Sensors</i> , 2022 , 22,	3.8	6
7	Intelligent detection of vulnerable functions in software through neural embedding-based code analysis. <i>International Journal of Network Management</i> ,	1.8	0

6	Proximal Instance Aggregator networks for explainable security vulnerability detection. <i>Future Generation Computer Systems</i> , 2022 ,	7.5	
5	Program Vulnerability Mining System based on Symbolic Execution. 2022 ,		
4	Improving Network-Based Anomaly Detection in Smart Home Environment. <i>Sensors</i> , 2022 , 22, 5626	3.8	○
3	Open Science in Software Engineering: A Study on Deep Learning-Based Vulnerability Detection. 2022 , 1-22		○
2	BovdGFE: buffer overflow vulnerability detection based on graph feature extraction.		○
1	Detecting vulnerabilities in IoT software: New hybrid model and comprehensive data analysis. 2023 , 74, 103467		○