

Trent Jaeger

List of Publications by Year in descending order

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Version: 2024-02-01

26
papers

338
citations

1163117

8
h-index

1058476

14
g-index

26
all docs

26
docs citations

26
times ranked

211
citing authors

#	ARTICLE	IF	CITATIONS
1	A Survey on Sensor-Based Threats and Attacks to Smart Devices and Applications. IEEE Communications Surveys and Tutorials, 2021, 23, 1125-1159.	39.4	72
2	Outlook: Cloudy with a Chance of Security Challenges and Improvements. IEEE Security and Privacy, 2010, 8, 77-80.	1.2	48
3	Designing System-Level Defenses against Cellphone Malware. , 2009, , .		38
4	Scalable Web Content Attestation. , 2009, , .		21
5	GRIFFIN. ACM SIGPLAN Notices, 2017, 52, 585-598.	0.2	18
6	Adversarial Network Forensics in Software Defined Networking. , 2017, , .		17
7	Justifying Integrity Using a Virtual Machine Verifier. , 2009, , .		15
8	Network-Based Root of Trust for Installation. IEEE Security and Privacy, 2011, 9, 40-48.	1.2	14
9	Exploitation Techniques and Defenses for Data-Oriented Attacks. , 2019, , .		11
10	Scalable Web Content Attestation. IEEE Transactions on Computers, 2012, 61, 686-699.	3.4	10
11	PinUP: Pinning User Files to Known Applications. , 2008, , .		9
12	From mobile phones to responsible devices. Security and Communication Networks, 2011, 4, 719-726.	1.5	9
13	<i>MLSNet:</i> A Policy Complying Multilevel Security Framework for Software Defined Networking. IEEE Transactions on Network and Service Management, 2021, 18, 729-744.	4.9	9
14	Exploitation Techniques for Data-oriented Attacks with Existing and Potential Defense Approaches. ACM Transactions on Privacy and Security, 2021, 24, 1-36.	3.0	8
15	Lessons from VAX/SVS for High Assurance VM Systems. IEEE Security and Privacy, 2012, , 1-1.	1.2	6
16	Building on the Success of Building Security In. IEEE Security and Privacy, 2017, 15, 85-87.	1.2	6
17	Protecting the integrity of trusted applications in mobile phone systems. Security and Communication Networks, 2011, 4, 633-650.	1.5	5
18	Agility maneuvers to mitigate inference attacks on sensed location data. , 2016, , .		4

#	ARTICLE	IF	CITATIONS
19	Enforcing Multilevel Security Policies in Unstable Networks. IEEE Transactions on Network and Service Management, 2022, 19, 2349-2365.	4.9	4
20	IOTA: A Framework for Analyzing System-Level Security of IoTs. , 2022, , .		4
21	Countering unauthorized code execution on commodity kernels: A survey of common interfaces allowing kernel code modification. Computers and Security, 2011, 30, 571-579.	6.0	3
22	Types and Abstract Interpretation for Authorization Hook Advice. , 2020, , .		3
23	Demystifying Android's Scoped Storage Defense. IEEE Security and Privacy, 2021, 19, 16-25.	1.2	3
24	A Rose by Any Other Name or an Insane Root? Adventures in Name Resolution. , 2011, , .		1
25	Adversarial Network Forensics in Software Defined Networking. , 2017, , .		0
26	Toward Fail Safety for Security Decisions. IEEE Security and Privacy, 2021, 19, 4-7.	1.2	0