

Trent Jaeger

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4772110/publications.pdf>

Version: 2024-02-01

25
papers

338
citations

1162889

8
h-index

1058333

14
g-index

26
all docs

26
docs citations

26
times ranked

211
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|------|-----------|
| 1 | Enforcing Multilevel Security Policies in Unstable Networks. IEEE Transactions on Network and Service Management, 2022, 19, 2349-2365. | 3.2 | 4 |
| 2 | IOTA: A Framework for Analyzing System-Level Security of IoTs. , 2022, , . | | 4 |
| 3 | <i>MLSNet:</i> A Policy Complying Multilevel Security Framework for Software Defined Networking. IEEE Transactions on Network and Service Management, 2021, 18, 729-744. | 3.2 | 9 |
| 4 | Demystifying Androidâ€™s Scoped Storage Defense. IEEE Security and Privacy, 2021, 19, 16-25. | 1.5 | 3 |
| 5 | Exploitation Techniques for Data-oriented Attacks with Existing and Potential Defense Approaches. ACM Transactions on Privacy and Security, 2021, 24, 1-36. | 2.2 | 8 |
| 6 | A Survey on Sensor-Based Threats and Attacks to Smart Devices and Applications. IEEE Communications Surveys and Tutorials, 2021, 23, 1125-1159. | 24.8 | 72 |
| 7 | Types and Abstract Interpretation for Authorization Hook Advice. , 2020, , . | | 3 |
| 8 | Exploitation Techniques and Defenses for Data-Oriented Attacks. , 2019, , . | | 11 |
| 9 | Adversarial Network Forensics in Software Defined Networking. , 2017, , . | | 0 |
| 10 | Adversarial Network Forensics in Software Defined Networking. , 2017, , . | | 17 |
| 11 | Building on the Success of Building Security In. IEEE Security and Privacy, 2017, 15, 85-87. | 1.5 | 6 |
| 12 | GRIFFIN. ACM SIGPLAN Notices, 2017, 52, 585-598. | 0.2 | 18 |
| 13 | Agility maneuvers to mitigate inference attacks on sensed location data. , 2016, , . | | 4 |
| 14 | Lessons from VAX/SVS for High Assurance VM Systems. IEEE Security and Privacy, 2012, , 1-1. | 1.5 | 6 |
| 15 | Scalable Web Content Attestation. IEEE Transactions on Computers, 2012, 61, 686-699. | 2.4 | 10 |
| 16 | A Rose by Any Other Name or an Insane Root? Adventures in Name Resolution. , 2011, , . | | 1 |
| 17 | Network-Based Root of Trust for Installation. IEEE Security and Privacy, 2011, 9, 40-48. | 1.5 | 14 |
| 18 | Countering unauthorized code execution on commodity kernels: A survey of common interfaces allowing kernel code modification. Computers and Security, 2011, 30, 571-579. | 4.0 | 3 |

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 19 | Protecting the integrity of trusted applications in mobile phone systems. Security and Communication Networks, 2011, 4, 633-650. | 1.0 | 5 |
| 20 | From mobile phones to responsible devices. Security and Communication Networks, 2011, 4, 719-726. | 1.0 | 9 |
| 21 | Outlook: Cloudy with a Chance of Security Challenges and Improvements. IEEE Security and Privacy, 2010, 8, 77-80. | 1.5 | 48 |
| 22 | Designing System-Level Defenses against Cellphone Malware. , 2009, , . | | 38 |
| 23 | Justifying Integrity Using a Virtual Machine Verifier. , 2009, , . | | 15 |
| 24 | Scalable Web Content Attestation. , 2009, , . | | 21 |
| 25 | PinUP: Pinning User Files to Known Applications. , 2008, , . | | 9 |