

Sujit Rokka Chhetri

List of Publications by Year in descending order

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Version: 2024-02-01

13
papers

315
citations

1684188

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1872680

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13
times ranked

269
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Tool of Spies: Leaking your IP by Altering the 3D Printer Compiler. IEEE Transactions on Dependable and Secure Computing, 2021, 18, 667-678. | 5.4 | 6 |
| 2 | Sabotage Attack Detection for Additive Manufacturing Systems. IEEE Access, 2020, 8, 27218-27231. | 4.2 | 25 |
| 3 | Aiding Data-Driven Attack Model with a Compiler Modification. , 2020, , 43-64. | | 0 |
| 4 | GAN-Sec: Generative Adversarial Network Modeling for the Security Analysis of Cyber-Physical Production Systems. , 2019, , . | | 12 |
| 5 | Manufacturing Supply Chain and Product Lifecycle Security in the Era of Industry 4.0. Journal of Hardware and Systems Security, 2018, 2, 51-68. | 1.3 | 42 |
| 6 | Confidentiality Breach Through Acoustic Side-Channel in Cyber-Physical Additive Manufacturing Systems. ACM Transactions on Cyber-Physical Systems, 2018, 2, 1-25. | 2.5 | 20 |
| 7 | Information Leakage-Aware Computer-Aided Cyber-Physical Manufacturing. IEEE Transactions on Information Forensics and Security, 2018, 13, 2333-2344. | 6.9 | 19 |
| 8 | Cross-domain security of cyber-physical systems. , 2017, , . | | 21 |
| 9 | Fix the leak! an information leakage aware secured cyber-physical manufacturing system. , 2017, , . | | 11 |
| 10 | Side Channels of Cyber-Physical Systems: Case Study in Additive Manufacturing. IEEE Design and Test, 2017, 34, 18-25. | 1.2 | 31 |
| 11 | KCAD. , 2016, , . | | 56 |
| 12 | Acoustic Side-Channel Attacks on Additive Manufacturing Systems. , 2016, , . | | 66 |
| 13 | Poster Abstract: Thermal Side-Channel Forensics in Additive Manufacturing Systems. , 2016, , . | | 6 |