

Sujit Rokka Chhetri

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5778186/publications.pdf>

Version: 2024-02-01

13
papers

315
citations

1684188

5
h-index

1872680

6
g-index

13
all docs

13
docs citations

13
times ranked

269
citing authors

#	ARTICLE	IF	CITATIONS
1	Acoustic Side-Channel Attacks on Additive Manufacturing Systems. , 2016, , .		66
2	KCAD. , 2016, , .		56
3	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
4	Side Channels of Cyber-Physical Systems: Case Study in Additive Manufacturing. IEEE Design and Test, 2017, 34, 18-25.	1.2	31
5	Sabotage Attack Detection for Additive Manufacturing Systems. IEEE Access, 2020, 8, 27218-27231.	4.2	25
6	Cross-domain security of cyber-physical systems. , 2017, , .		21
7	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
8	Information Leakage-Aware Computer-Aided Cyber-Physical Manufacturing. IEEE Transactions on Information Forensics and Security, 2018, 13, 2333-2344.	6.9	19
9	GAN-Sec: Generative Adversarial Network Modeling for the Security Analysis of Cyber-Physical Production Systems. , 2019, , .		12
10	Fix the leak! an information leakage aware secured cyber-physical manufacturing system. , 2017, , .		11
11	Poster Abstract: Thermal Side-Channel Forensics in Additive Manufacturing Systems. , 2016, , .		6
12	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
13	Aiding Data-Driven Attack Model with a Compiler Modification. , 2020, , 43-64.		0