Simeon Wuthier

List of Publications by Year
in descending order

12 **papers**	95 **citations**	2682572 2 **h-index**
3 2550090 **g-index**		

13 **all docs**	13 **docs citations**	13 **times ranked**
40 **citing authors**		

#	Article	IF	Citations
1	Uncle-Block Attack: Blockchain Mining Threat Beyond Block Withholding for Rational and Uncooperative Miners. Lecture Notes in Computer Science, 2019, , 241-258.	1.3	30
2	Anomaly Detection based on Traffic Monitoring for Secure Blockchain Networking. , 2021, , .		19
3	Security Comparisons and Performance Analyses of Post-quantum Signature Algorithms. Lecture Notes in Computer Science, 2021, , 424-447.	1.3	14
4	Anti-Withholding Reward System to Secure Blockchain Mining Pools. , 2019, , .		8
5	Performance Characterization of Post-Quantum Digital Certificates. , 2021, , .		8
6	Robust P2P Connectivity Estimation for Permissionless Bitcoin Network. , 2021, , .		5
7	Demo: Proof-of-Work Network Simulator for Blockchain and Cryptocurrency Research. , 2021, , .		4
8	Security Analyses of Misbehavior Tracking in Bitcoin Network. , 2021, , .		2
9	Dynamic power control for rational cryptocurrency mining. , 2020, , .		2
10	Towards Securing Availability in 5G: Analyzing the Injection Attack Impact on Core Network. Communications in Computer and Information Science, 2022, , 143-154.	0.5	2
11	Post-Quantum Cipher Power Analysis in Lightweight Devices. , 2022, , .		1
12	A Machine Learning Approach to Peer Connectivity Estimation for Reliable Blockchain Networking. , 2021, , .		0