

Andrew Paverd

List of Publications by Year in descending order

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Version: 2024-02-01

24
papers

736
citations

1937685

4
h-index

1720034

7
g-index

24
all docs

24
docs citations

24
times ranked

748
citing authors

#	ARTICLE	IF	CITATIONS
1	Smart Grid Metering Networks: A Survey on Security, Privacy and Open Research Issues. IEEE Communications Surveys and Tutorials, 2019, 21, 2886-2927.	39.4	209
2	C-FLAT. , 2016, , .		158
3	Invited - Things, trouble, trust. , 2016, , .		77
4	LO-FAT. , 2017, , .		64
5	Security in Automotive Networks. ACM Transactions on Design Automation of Electronic Systems, 2017, 22, 1-27.	2.6	54
6	The Circle Game. , 2017, , .		24
7	Security and Privacy in Smart Grid Demand Response Systems. Lecture Notes in Computer Science, 2014, , 1-15.	1.3	22
8	Exploring the use of Intel SGX for Secure Many-Party Applications. , 2016, , .		18
9	Privacy-enhanced bi-directional communication in the Smart Grid using trusted computing. , 2014, , .		17
10	SafeKeeper. , 2018, , .		17
11	Migrating SGX Enclaves with Persistent State. , 2018, , .		17
12	Formal Analysis of V2X Revocation Protocols. Lecture Notes in Computer Science, 2017, , 147-163.	1.3	15
13	Mitigating Branch-Shadowing Attacks on Intel SGX using Control Flow Randomization. , 2018, , .		9
14	HardScope. , 2019, , .		8
15	Applying the Trustworthy Remote Entity to Privacy-Preserving Multiparty Computation: Requirements and Criteria for Large-Scale Applications. , 2016, , .		7
16	Keys in the Clouds. , 2018, , .		5
17	Protecting Password Databases using Trusted Hardware. , 2016, , .		4
18	PDot. , 2019, , .		4

#	ARTICLE	IF	CITATIONS
19	A framework for application partitioning using trusted execution environments. Concurrency Computation Practice and Experience, 2017, 29, e4130.	2.2	2
20	Toward Linux kernel memory safety. Software - Practice and Experience, 2018, 48, 2237-2256.	3.6	2
21	Personal PKI for the Smart Device Era. Lecture Notes in Computer Science, 2013, , 69-84.	1.3	2
22	Using SafeKeeper to Protect Web Passwords. , 2018, , .		1
23	Auditable De-anonymization in V2X Communication. Journal of ICT Standardization, 2017, 5, 51-106.	0.6	0
24	OmniShare: Encrypted Cloud Storage for the Multi-Device Era. IEEE Internet Computing, 2018, 22, 27-36.	3.3	0