Pieter Maene

List of Publications by Year
in descending order

8 papers	**226** citations	1937685 **4** h-index	1872680 **6** g-index
8 all docs	**8** docs citations	**8** times ranked	**168** citing authors

#	Article	IF	Citations
1	Hardware-Based Trusted Computing Architectures for Isolation and Attestation. IEEE Transactions on Computers, 2018, 67, 361-374.	3.4	91
2	Sancus 2.0. ACM Transactions on Privacy and Security, 2017, 20, 1-33.	3.0	61
3	SOFIA: Software and control flow integrity architecture. Computers and Security, 2017, 68, 16-35.	6.0	30
4	Single-Cycle Implementations of Block Ciphers. Lecture Notes in Computer Science, 2016, , 131-147.	1.3	19
5	Soteria. , 2015, , .		14
6	Providing security on demand using invasive computing. IT - Information Technology, 2016, 58, 281-295.	0.9	4
7	Hardware acceleration of a software-based VPN. , 2016, , .		4
8	Atlas: Application Confidentiality in Compromised Embedded Systems. IEEE Transactions on Dependable and Secure Computing, 2019, 16, 415-423.	5.4	3