ClÃ©mentine Maurice

List of Publications by Year
in descending order

20	1,513	932766 10	1281420 11
papers	citations	h-index	g-index

20	20	20	652
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Flush+Flush: A Fast and Stealthy Cache Attack. Lecture Notes in Computer Science, 2016, , 279-299.	1.0	286
2	Malware Guard Extension: Using SGX to Conceal Cache Attacks. Lecture Notes in Computer Science, 2017, , 3-24.	1.0	198
3	Rowhammer.js: A Remote Software-Induced Fault Attack in JavaScript. Lecture Notes in Computer Science, 2016, , 300-321.	1.0	172
4	Drammer. , 2016, , .		166
5	KASLR is Dead: Long Live KASLR. Lecture Notes in Computer Science, 2017, , 161-176.	1.0	120
6	Prefetch Side-Channel Attacks. , 2016, , .		112
7	Reverse Engineering Intel Last-Level Cache Complex Addressing Using Performance Counters. Lecture Notes in Computer Science, 2015, , 48-65.	1.0	91
8	Hello from the Other Side: SSH over Robust Cache Covert Channels in the Cloud. , 2017, , .		82
9	C5: Cross-Cores Cache Covert Channel. Lecture Notes in Computer Science, 2015, , 46-64.	1.0	70
10	Fantastic Timers and Where to Find Them: High-Resolution Microarchitectural Attacks in JavaScript. Lecture Notes in Computer Science, 2017, , 247-267.	1.0	70
11	Confidentiality Issues on a GPU in a Virtualized Environment. Lecture Notes in Computer Science, 2014, , 119-135.	1.0	30
12	Nethammer: Inducing Rowhammer Faults through Network Requests. , 2020, , .		23
13	Take A Way: Exploring the Security Implications of AMD's Cache Way Predictors. , 2020, , .		22
14	Practical Keystroke Timing Attacks in Sandboxed JavaScript. Lecture Notes in Computer Science, 2017, , 191-209.	1.0	21
15	Automated Detection, Exploitation, and Elimination of Double-Fetch Bugs using Modern CPU Features. , 2018, , .		19
16	Malware Guard Extension: abusing Intel SGX to conceal cache attacks. Cybersecurity, 2020, 3, .	3.1	14
17	SoK: In Search of Lost Time: A Review of JavaScript Timers in Browsers. , 2021, , .		7
18	Calibration Done Right: Noiseless Flush+Flush Attacks. Lecture Notes in Computer Science, 2021, , 278-298.	1.0	4

#	ARTICLE	IF	CITATIONS
19	Virtual Platform to Analyze the Security of a System on Chip at Microarchitectural Level. , 2021, , .		3
20	Port Contention Goes Portable. , 2022, , .		3