

Marco Guarnieri

List of Publications by Year in descending order

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Version: 2024-02-01

18
papers

183
citations

2682572

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2272923

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g-index

19
all docs

19
docs citations

19
times ranked

90
citing authors

#	ARTICLE	IF	CITATIONS
1	Spectector: Principled Detection of Speculative Information Flows. , 2020, , .		48
2	Hardware-Software Contracts for Secure Speculation. , 2021, , .		24
3	CacheQuery: learning replacement policies from hardware caches. , 2020, , .		19
4	Securing Databases from Probabilistic Inference. , 2017, , .		15
5	Optimal security-aware query processing. Proceedings of the VLDB Endowment, 2014, 7, 1307-1318.	3.8	14
6	Synthesis of Probabilistic Privacy Enforcement. , 2017, , .		10
7	Information-Flow Control for Database-Backed Applications. , 2019, , .		9
8	Model-Driven Testing for Web Applications Using Abstract State Machines. Lecture Notes in Computer Science, 2012, , 71-78.	1.3	9
9	On the notion of redundancy in access control policies. , 2013, , .		7
10	Conflict detection in security policies using Semantic Web technology. , 2012, , .		6
11	Strong and Provably Secure Database Access Control. , 2016, , .		6
12	Exorcising Spectres with Secure Compilers. , 2021, , .		5
13	Test execution checkpointing for web applications. , 2017, , .		3
14	I Told You Tomorrow: Practical Time-Locked Secrets using Smart Contracts. , 2021, , .		3
15	AURORA: AUtomatic RObustness coverAge Analysis Tool. , 2013, , .		2
16	Evolutionary Testing of PHP Web Applications with WETT. Lecture Notes in Computer Science, 2012, , 285-291.	1.3	1
17	Extending Coverage Criteria by Evaluating Their Robustness to Code Structure Changes. Lecture Notes in Computer Science, 2012, , 168-183.	1.3	1
18	ANOSY: approximated knowledge synthesis with refinement types for declassification. , 2022, , .		1