

# Marco Guarnieri

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/367335/publications.pdf>

Version: 2024-02-01

18  
papers

183  
citations

2682572

2  
h-index

2272923

4  
g-index

19  
all docs

19  
docs citations

19  
times ranked

90  
citing authors

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