

Nikhil Swamy

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/12168978/publications.pdf>

Version: 2024-02-01

21
papers

776
citations

1478505

6
h-index

1372567

10
g-index

21
all docs

21
docs citations

21
times ranked

333
citing authors

#	ARTICLE	IF	CITATIONS
1	Defeating script injection attacks with browser-enforced embedded policies. , 2007, , .		173
2	Secure distributed programming with value-dependent types. , 2011, , .		114
3	Fable: A Language for Enforcing User-defined Security Policies. Sp'97, 2008, , .	0.0	73
4	Verified Security for Browser Extensions. , 2011, , .		71
5	Verifying higher-order programs with the dijkstra monad. , 2013, , .		60
6	Fully abstract compilation to JavaScript. , 2013, , .		57
7	Enforcing Stateful Authorization and Information Flow Policies in Fine. Lecture Notes in Computer Science, 2010, , 529-549.	1.3	51
8	Secure distributed programming with value-dependent types. ACM SIGPLAN Notices, 2011, 46, 266-278.	0.2	34
9	Type-preserving compilation of end-to-end verification of security enforcement. , 2010, , .		30
10	Lightweight monadic programming in ML. , 2011, , .		26
11	Secure distributed programming with value-dependent types. Journal of Functional Programming, 2013, 23, 402-451.	0.8	26
12	Verifying higher-order programs with the dijkstra monad. ACM SIGPLAN Notices, 2013, 48, 387-398.	0.2	13
13	Verifying stateful programs with substructural state and hoare types. , 2011, , .		11
14	Steel: proof-oriented programming in a dependently typed concurrent separation logic. , 2021, 5, 1-30.		8
15	Gradual typing embedded securely in JavaScript. ACM SIGPLAN Notices, 2014, 49, 425-437.	0.2	8
16	Recalling a witness: foundations and applications of monotonic state. , 2018, 2, 1-30.		7
17	Self-certification. ACM SIGPLAN Notices, 2012, 47, 571-584.	0.2	4
18	dkal â€‰â€‰â€‰â€‰â€‰: Constructing Executable Specifications of Authorization Protocols. Lecture Notes in Computer Science, 2013, , 139-154.	1.3	4

#	ARTICLE	IF	CITATIONS
19	Verified enforcement of stateful information release policies. ACM SIGPLAN Notices, 2009, 43, 21-31.	0.2	3
20	Type-preserving compilation of end-to-end verification of security enforcement. ACM SIGPLAN Notices, 2010, 45, 412-423.	0.2	3
21	A theory of typed coercions and its applications. ACM SIGPLAN Notices, 2009, 44, 329-340.	0.2	0