

Dan Grossman

List of Publications by Year in descending order

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Version: 2024-02-01

25
papers

976
citations

1163117

8
h-index

1125743

13
g-index

25
all docs

25
docs citations

25
times ranked

333
citing authors

#	ARTICLE	IF	CITATIONS
1	Test-driven synthesis. ACM SIGPLAN Notices, 2014, 49, 408-418.	0.2	20
2	Low-level detection of language-level data races with LARD. Computer Architecture News, 2014, 42, 671-686.	2.5	0
3	Type-directed completion of partial expressions. , 2012, , .		61
4	RADISH. Computer Architecture News, 2012, 40, 201-212.	2.5	16
5	Data-race exceptions have benefits beyond the memory model. , 2011, , .		3
6	RCDC. Computer Architecture News, 2011, 39, 67-78.	2.5	2
7	Composable specifications for structured shared-memory communication. ACM SIGPLAN Notices, 2010, 45, 140-159.	0.2	1
8	CoreDet. , 2010, , .		163
9	High-level small-step operational semantics for transactions. , 2008, , .		74
10	A theory of platform-dependent low-level software. ACM SIGPLAN Notices, 2008, 43, 209-220.	0.2	1
11	A theory of platform-dependent low-level software. , 2008, , .		12
12	Transactional events for ML. ACM SIGPLAN Notices, 2008, 43, 103-114.	0.2	11
13	Searching for type-error messages. ACM SIGPLAN Notices, 2007, 42, 425-434.	0.2	16
14	Quantified types in an imperative language. ACM Transactions on Programming Languages and Systems, 2006, 28, 429-475.	2.1	11
15	Safe manual memory management in Cyclone. Science of Computer Programming, 2006, 62, 122-144.	1.9	35
16	Seminal. , 2006, , .		20
17	AtomCaml. ACM SIGPLAN Notices, 2005, 40, 92-104.	0.2	4
18	Types for describing coordinated data structures. , 2005, , .		4

#	ARTICLE	IF	CITATIONS
19	AtomCaml. , 2005, , .		62
20	Experience with safe manual memory-management in cyclone. , 2004, , .		57
21	Compiling for template-based run-time code generation. Journal of Functional Programming, 2003, 13, 677-708.	0.8	19
22	Type-safe multithreading in cyclone. , 2003, , .		91
23	Region-based memory management in cyclone. , 2002, , .		263
24	Region-based memory management in cyclone. ACM SIGPLAN Notices, 2002, 37, 282-293.	0.2	27
25	Principals in programming languages. ACM SIGPLAN Notices, 1999, 34, 197-207.	0.2	3