

Michael Carbin

List of Publications by Year in descending order

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9
papers

807
citations

2258059

3
h-index

2550090

3
g-index

9
all docs

9
docs citations

9
times ranked

466
citing authors

#	ARTICLE	IF	CITATIONS
1	Automatically patching errors in deployed software. , 2009, , .		282
2	Dynamic knobs for responsive power-aware computing. , 2011, , .		195
3	Verifying quantitative reliability for programs that execute on unreliable hardware. , 2013, , .		121
4	Proving acceptability properties of relaxed nondeterministic approximate programs. , 2012, , .		71
5	Chisel. ACM SIGPLAN Notices, 2014, 49, 309-328.	0.2	51
6	Automatically identifying critical input regions and code in applications. , 2010, , .		50
7	Verified integrity properties for safe approximate program transformations. , 2013, , .		17
8	Dynamic knobs for responsive power-aware computing. Computer Architecture News, 2011, 39, 199-212.	2.5	12
9	Bolt. ACM SIGPLAN Notices, 2012, 47, 431-450.	0.2	8