Sasa Misailovic

List of Publications by Year
in descending order

8 papers	593 citations	2682572 2 h-index	2917675 2 g-index
8 all docs	8 docs citations	8 times ranked	311 citing authors

#	Article	IF	Citations
1	Verifying quantitative reliability for programs that execute on unreliable hardware. Communications of the ACM, 2016, 59, 83-91.	4.5	10
2	Chisel. , 2014, , .		84
3	Verified integrity properties for safe approximate program transformations. , 2013, , .		17
4	Randomized accuracy-aware program transformations for efficient approximate computations. , 2012, , .		44
5	Proving acceptability properties of relaxed nondeterministic approximate programs. , 2012, , .		71
6	Dynamic knobs for responsive power-aware computing. , 2011, , .		195
7	Patterns and statistical analysis for understanding reduced resource computing. ACM SIGPLAN Notices, 2010, 45, 806-821.	0.2	6
8	Quality of service profiling. , 2010, , .		166