

James E Smith

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11961441/publications.pdf>

Version: 2024-02-01

9
papers

160
citations

1937685

4
h-index

2053705

5
g-index

9
all docs

9
docs citations

9
times ranked

54
citing authors

#	ARTICLE	IF	CITATIONS
1	Implementation of precise interrupts in pipelined processors. Computer Architecture News, 1985, 13, 36-44.	2.5	76
2	Rapid profiling via stratified sampling. , 2001, , .		23
3	Concurrent garbage collection using hardware-assisted profiling. , 2000, , .		17
4	Instruction issue logic for pipelined supercomputers. Computer Architecture News, 1984, 12, 110-118.	2.5	16
5	Relational profiling. , 2000, , .		15
6	Rapid profiling via stratified sampling. Computer Architecture News, 2001, 29, 278-289.	2.5	6
7	Runtime specialization with optimistic heap analysis. ACM SIGPLAN Notices, 2005, 40, 327-343.	0.2	6
8	Research Agenda: Spacetime Computation and the Neocortex. IEEE Micro, 2017, 37, 8-14.	1.8	1
9	Concurrent garbage collection using hardware-assisted profiling. ACM SIGPLAN Notices, 2001, 36, 80-93.	0.2	0