

# James R Larus

## List of Publications by Year in descending order

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20  
papers

1,542  
citations

840776

11  
h-index

1058476

14  
g-index

21  
all docs

21  
docs citations

21  
times ranked

538  
citing authors

#	ARTICLE	IF	CITATIONS
1	Parallel and Scalable Precise Clustering. , 2020, , .		0
2	Join-Idle-Queue: A novel load balancing algorithm for dynamically scalable web services. Performance Evaluation, 2011, 68, 1056-1071.	1.2	253
3	Mining specifications. ACM SIGPLAN Notices, 2002, 37, 4-16.	0.2	116
4	Whole program paths. ACM SIGPLAN Notices, 1999, 34, 259-269.	0.2	34
5	Improving data-flow analysis with path profiles. ACM SIGPLAN Notices, 1998, 33, 72-84.	0.2	18
6	Improving data-flow analysis with path profiles. , 1998, , .		91
7	Exploiting hardware performance counters with flow and context sensitive profiling. , 1997, , .		286
8	Exploiting hardware performance counters with flow and context sensitive profiling. ACM SIGPLAN Notices, 1997, 32, 85-96.	0.2	89
9	Optimizing communication in HPF programs on fine-grain distributed shared memory. ACM SIGPLAN Notices, 1997, 32, 100-111.	0.2	2
10	Teapot. ACM SIGPLAN Notices, 1996, 31, 237-248.	0.2	2
11	Efficient support for irregular applications on distributed-memory machines. ACM SIGPLAN Notices, 1995, 30, 68-79.	0.2	12
12	EEL. , 1995, , .		228
13	EEL. ACM SIGPLAN Notices, 1995, 30, 291-300.	0.2	36
14	Fine-grain access control for distributed shared memory. ACM SIGPLAN Notices, 1994, 29, 297-306.	0.2	6
15	The Wisconsin Wind Tunnel project. Computer Architecture News, 1994, 22, 19-26.	2.5	2
16	Rewriting executable files to measure program behavior. Software - Practice and Experience, 1994, 24, 197-218.	3.6	102
17	Branch prediction for free. ACM SIGPLAN Notices, 1993, 28, 300-313.	0.2	28
18	Optimally profiling and tracing programs. , 1992, , .		117

#	ARTICLE	IF	CITATIONS
19	Compiling lisp programs for parallel execution. Higher-Order and Symbolic Computation, 1991, 4, 29-99.	0.6	13
20	Abstract execution: A technique for efficiently tracing programs. Software - Practice and Experience, 1990, 20, 1241-1258.	3.6	106