

Vijay Karamcheti

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11297311/publications.pdf>

Version: 2024-02-01

13
papers

101
citations

1937685

4
h-index

1474206

9
g-index

14
all docs

14
docs citations

14
times ranked

59
citing authors

#	ARTICLE	IF	CITATIONS
1	Exploiting Service Usage Information for Optimizing Server Resource Management. ACM Transactions on Internet Technology, 2011, 11, 1-26.	4.4	2
2	RDRP: Reward-Driven Request Prioritization for e-Commerce web sites. Electronic Commerce Research and Applications, 2010, 9, 549-561.	5.0	14
3	Optimizing utilization of resource pools in web application servers. Concurrency Computation Practice and Experience, 2010, 22, 2421-2444.	2.2	1
4	Application-aware management of parallel simulation collections. ACM SIGPLAN Notices, 2009, 44, 35-44.	0.2	2
5	SimX meets SCIRun: A Component-based Implementation of a Computational Study System. , 2007, , .		3
6	Modeling of concurrent web sessions with bounded inconsistency in shared data. Journal of Parallel and Distributed Computing, 2007, 67, 830-847.	4.1	3
7	Automatic creation and reconfiguration of network-aware service access paths. Computer Communications, 2005, 28, 591-608.	5.1	4
8	A Framework for Automatic Adaptation of Tunable Distributed Applications. Cluster Computing, 2001, 4, 49-62.	5.0	27
9	Architectural Support and Mechanisms for Object Caching in Dynamic Multithreaded Computations. Journal of Parallel and Distributed Computing, 1999, 58, 260-300.	4.1	1
10	Evaluating high level parallel programming support for irregular applications in ICC++. Software - Practice and Experience, 1998, 28, 1213-1243.	3.6	4
11	Runtime Mechanisms for Efficient Dynamic Multithreading. Journal of Parallel and Distributed Computing, 1996, 37, 21-40.	4.1	24
12	A comparison of architectural support for messaging in the TMC CM-5 and the Cray T3D. Computer Architecture News, 1995, 23, 298-307.	2.5	3
13	Flecc: a flexible cache coherence protocol for dynamic component-based systems. , 0, , .		0