

Katia Leal

List of Publications by Year in descending order

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Version: 2024-02-01

17
papers

140
citations

1937685
4
h-index

1474206
9
g-index

18
all docs

18
docs citations

18
times ranked

108
citing authors

#	ARTICLE	IF	CITATIONS
1	Dynamic Windows Scheduling with Reallocation. Journal of Experimental Algorithmics, 2021, 26, 1-19.	1.0	0
2	Extending WebDriver: A Cloud Approach. , 2018, , .		1
3	Energy efficient scheduling strategies in Federated Grids. Sustainable Computing: Informatics and Systems, 2016, 9, 33-41.	2.2	4
4	Anticipating resource saturation in Federated Grids. Future Generation Computer Systems, 2015, 45, 114-122.	7.5	1
5	Dynamic Windows Scheduling with Reallocation. Lecture Notes in Computer Science, 2014, , 99-110.	1.3	4
6	Building an HLA-Based Distributed Simulation: A Metadata Approach. , 2013, , .		0
7	Self-adjusting resource sharing policies in Federated Grids. Future Generation Computer Systems, 2013, 29, 488-496.	7.5	5
8	Performance-based scheduling strategies for HTC applications in complex federated grids. Concurrency Computation Practice and Experience, 2010, 22, 1416-1432.	2.2	4
9	A decentralized model for scheduling independent tasks in Federated Grids. Future Generation Computer Systems, 2009, 25, 840-852.	7.5	61
10	Dynamic Objective and Advance Scheduling in Federated Grids. Lecture Notes in Computer Science, 2008, , 711-725.	1.3	4
11	Plan B: Using Files instead of Middleware Abstractions. IEEE Pervasive Computing, 2007, 6, 58-65.	1.3	11
12	A Grid Infrastructure for Utility Computing. , 2006, , .		13
13	The Plan B OS for ubiquitous computing. Voice control, security, and terminals as case studies. Pervasive and Mobile Computing, 2006, 2, 472-488.	3.3	6
14	Traditional Systems Can Work Well for Pervasive Applications. A Case Study: Plan 9 from Bell Labs Becomes Ubiquitous. , 0, , .		6
15	UbiTerm: a hand-held control-center for user's activity mobility. , 0, , .		1
16	Plan B: An Operating System for Ubiquitous Computing Environments. , 0, , .		14
17	Omero: Ubiquitous User Interfaces in the Plan B Operating System. , 0, , .		5