

Jorge Fernández-Fabeiro

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5587430/publications.pdf>

Version: 2024-02-01

10
papers

47
citations

1684188

5
h-index

1720034

7
g-index

10
all docs

10
docs citations

10
times ranked

48
citing authors

#	ARTICLE	IF	CITATIONS
1	SODALITE@RT: Orchestrating Applications on Cloud-Edge Infrastructures. Journal of Grid Computing, 2021, 19, 1.	3.9	14
2	Writing a performance-portable matrix multiplication. Parallel Computing, 2016, 52, 65-77.	2.1	9
3	OCLOptimizer: An Iterative Optimization Tool for OpenCL. Procedia Computer Science, 2013, 18, 1322-1331.	2.0	7
4	Automatic Generation of Optimized OpenCL Codes Using OCLOptimizer. Computer Journal, 2015, 58, 3057-3073.	2.4	5
5	Distributed programming of a hyperspectral image registration algorithm for heterogeneous GPU clusters. Journal of Parallel and Distributed Computing, 2021, 151, 86-93.	4.1	5
6	Peachy Parallel Assignments (EduHPC 2019)., 2019, , .		4
7	A multi-device version of the HYFMGPU algorithm for hyperspectral scenes registration. Journal of Supercomputing, 2019, 75, 1551-1564.	3.6	2
8	An automatic optimizer for heterogeneous devices. Future Generation Computer Systems, 2020, 106, 572-584.	7.5	1
9	Simplifying the multi-GPU programming of a hyperspectral image registration algorithm. , 2019, , .		0
10	Writing Self-adaptive Codes for Heterogeneous Systems. Lecture Notes in Computer Science, 2014, , 800-811.	1.3	0