Jorge FernÃ;ndez-Fabeiro

List of Publications by Year in descending order

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1684188 1720034 10 47 5 7 citations h-index g-index papers 10 10 10 48 docs citations times ranked citing authors all docs

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