Marc Gonzalez Tallada

List of Publications by Year
in descending order

6 papers	87 citations	2258059 3 h-index	2053705 5 g-index
6 all docs	6 docs citations	6 times ranked	69 citing authors

#	Article	IF	Citations
1	Automatic thread distribution for nested parallelism in OpenMP. , 2005, , .		29
2	NanosCompiler: supporting flexible multilevel parallelism exploitation in OpenMP. Concurrency and Computation: Practice and Experience, 2000, 12, 1205-1218.	0.5	27
3	Counter-Based Power Modeling Methods: Top-Down vs. Bottom-Up. Computer Journal, 2013, 56, 198-213.	2.4	21
4	Hardwareâ€"Software Coherence Protocol for the Coexistence of Caches and Local Memories. IEEE Transactions on Computers, 2015, 64, 152-165.	3.4	5
5	Automatic Prefetch and Modulo Scheduling Transformations for the Cell BE Architecture. IEEE Transactions on Parallel and Distributed Systems, 2010, 21, 494-505.	5.6	4
6	Multi-GPU Parallelization of the NAS Multi-Zone Parallel Benchmarks. IEEE Transactions on Parallel and Distributed Systems, 2021, 32, 229-241.	5.6	1