Cristian Ramon-Cortes

List of Publications by Year
in descending order

6 papers	87 citations	1937685 4 h-index	2053705 5 g-index
6 all docs	6 docs citations	6 times ranked	140 citing authors

#	Article	IF	Citations
1	AutoParallel: Automatic parallelisation and distributed execution of affine loop nests in Python. International Journal of High Performance Computing Applications, 2020, 34, 659-675.	3.7	3
2	A programming model for Hybrid Workflows: Combining task-based workflows and dataflows all-in-one. Future Generation Computer Systems, 2020, 113, 281-297.	7.5	9
3	Transparent Orchestration of Task-based Parallel Applications in Containers Platforms. Journal of Grid Computing, 2018, 16, 137-160.	3.9	19
4	Executing linear algebra kernels in heterogeneous distributed infrastructures with PyCOMPSs. Oil and Gas Science and Technology, 2018, 73, 47.	1.4	6
5	Transparent Execution of Task-Based Parallel Applications in Docker with COMP Superscalar. , 2017, , .		2
6	COMP Superscalar, an interoperable programming framework. SoftwareX, 2015, 3-4, 32-36.	2.6	48