## Giovanni Mariani

List of Publications by Year in descending order

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1937685 2053705 5 66 4 5 citations h-index g-index papers 5 5 5 77 citing authors docs citations times ranked all docs

#	Article	IF	CITATIONS
1	OSCAR: An Optimization Methodology Exploiting Spatial Correlation in Multicore Design Spaces. IEEE Transactions on Computer-Aided Design of Integrated Circuits and Systems, 2012, 31, 740-753.	2.7	29
2	An Instrumentation Approach for Hardware-Agnostic Software Characterization. International Journal of Parallel Programming, 2016, 44, 924-948.	1.5	16
3	Predicting cloud performance for HPC applications before deployment. Future Generation Computer Systems, 2018, 87, 618-628.	7.5	14
4	Scaling Properties of Parallel Applications to Exascale. International Journal of Parallel Programming, 2016, 44, 975-1002.	1.5	5
5	Classification of thread profiles for scaling application behavior. Parallel Computing, 2017, 66, 1-21.	2.1	2