

Amir Kavyan Ziabari

List of Publications by Year in descending order

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9
papers

207
citations

2682572

2
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2917675

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g-index

9
all docs

9
docs citations

9
times ranked

139
citing authors

#	ARTICLE	IF	CITATIONS
1	Hetero-mark, a benchmark suite for CPU-GPU collaborative computing. , 2016, , .		64
2	MGPUSim. , 2019, , .		49
3	Asymmetric NoC Architectures for GPU Systems. , 2015, , .		29
4	A comprehensive performance analysis of HSA and OpenCL 2.0. , 2016, , .		24
5	UMH. Transactions on Architecture and Code Optimization, 2016, 13, 1-25.	2.0	16
6	Quantifying the energy efficiency of FFT on heterogeneous platforms. , 2013, , .		11
7	Analyzing power efficiency of optimization techniques and algorithm design methods for applications on heterogeneous platforms. International Journal of High Performance Computing Applications, 2014, 28, 319-334.	3.7	6
8	Visualization of OpenCL application execution on CPU-GPU systems. , 2015, , .		4
9	Live together or Die Alone: Block cooperation to extend lifetime of resistive memories. , 2017, , .		4