Joao Guerreiro

List of Publications by Year
in descending order

		2258059	2272923
5 papers	**95** citations	**3** h-index	**4** g-index
6 all docs	**6** docs citations	**6** times ranked	**83** citing authors

#	Article	IF	Citations
1	DVFS-aware application classification to improve GPGPUs energy efficiency. Parallel Computing, 2019, 83, 93-117.	2.1	25
2	GPGPU Power Modeling for Multi-domain Voltage-Frequency Scaling. , 2018, , .		23
3	Multi-kernel Auto-Tuning on GPUs: Performance and Energy-Aware Optimization. , 2015, , .		17
4	Modeling and Decoupling the GPU Power Consumption for Cross-Domain DVFS. IEEE Transactions on Parallel and Distributed Systems, 2019, 30, 2494-2506.	5.6	15
5	GPU Static Modeling Using PTX and Deep Structured Learning. IEEE Access, 2019, 7, 159150-159161.	4.2	14