Joao Guerreiro

List of Publications by Year in descending order

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

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