Qinglin Wang

List of Publications by Year in descending order

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2258059 2272923 7 42 3 4 citations h-index g-index papers 7 7 7 9 citing authors docs citations times ranked all docs

| # | Article | IF | CITATIONS |
|---|--|-----|-----------|
| 1 | Evaluating FFT-based Algorithms for Strided Convolutions on ARMv8 Architectures?. Performance Evaluation Review, 2022, 49, 28-29. | 0.6 | 1 |
| 2 | FPGA Implementation for the Sigmoid with Piecewise Linear Fitting Method Based on Curvature Analysis. Electronics (Switzerland), 2022, 11 , 1365 . | 3.1 | 6 |
| 3 | An efficient image to column algorithm for convolutional neural networks. , 2021, , . | | O |
| 4 | Evaluating FFT-based algorithms for strided convolutions on ARMv8 architectures. Performance Evaluation, 2021, 152, 102248. | 1.2 | 6 |
| 5 | NUMA-aware FFT-based Convolution on ARMv8 Many-core CPUs., 2021,,. | | 5 |
| 6 | Optimizing FFT-Based Convolution on ARMv8 Multi-core CPUs. Lecture Notes in Computer Science, 2020, , 248-262. | 1.3 | 14 |
| 7 | Parallel convolution algorithm using implicit matrix multiplication on multi-core CPUs. , 2019, , . | | 10 |