Hanqing Zeng

List of Publications by Year
in descending order

9 papers	226 citations

9 all docs	9 docs citations	9 times ranked	190 citing authors

#	Article	IF	Citations
1	GraphACT. , 2020, , .		85
2	A Framework for Generating High Throughput CNN Implementations on FPGAs. , 2018, , .		65
3	Quickly finding a truss in a haystack. , 2017, , .		21
4	Fast generation of high throughput customized deep learning accelerators on FPGAs. , 2017, , .		20
5	Design and implementation of parallel PageRank on multicore platforms. , 2017, , .		11
6	Throughput-Optimized Frequency Domain CNN with Fixed-Point Quantization on FPGA. , 2018, , .		10
7	SPEC2: SPECtral SParsE CNN Accelerator on FPGAs. , 2019, , .		8
8	A Flexible Design Automation Tool for Accelerating Quantized Spectral CNNs. , 2019, , .		5
9	A Fast and Efficient Parallel Algorithm for Pruned Landmark Labeling. , 2018, , .		1