Guohao Dai

List of Publications by Year
in descending order

10 papers	**382** citations

2682572

2 h-index	

2550090

3 g-index

10 all docs	**10** docs citations

10 times ranked	**243** citing authors

#	Article	IF	Citations
1	ForeGraph. , 2017, , .		100
2	FPGP. , 2016, , .		91
3	GraphH: A Processing-in-Memory Architecture for Large-Scale Graph Processing. IEEE Transactions on Computer-Aided Design of Integrated Circuits and Systems, 2019, 38, 640-653.	2.7	75
4	NXgraph: An efficient graph processing system on a single machine. , 2016, , .		63
5	DIMMining. , 2022, , .		14
6	HyVE: Hybrid vertex-edge memory hierarchy for energy-efficient graph processing. , 2018, , .		13
7	Enabling Efficient and Flexible FPGA Virtualization for Deep Learning in the Cloud. , 2020, , .		13
8	HyVE: Hybrid Vertex-Edge Memory Hierarchy for Energy-Efficient Graph Processing. IEEE Transactions on Computers, 2019, 68, 1131-1146.	3.4	6
9	INCA: INterruptible CNN Accelerator for Multi-tasking in Embedded Robots. , 2020, , .		5
10	INCAME: Interruptible CNN Accelerator for Multirobot Exploration. IEEE Transactions on Computer-Aided Design of Integrated Circuits and Systems, 2022, 41, 964-978.	2.7	2