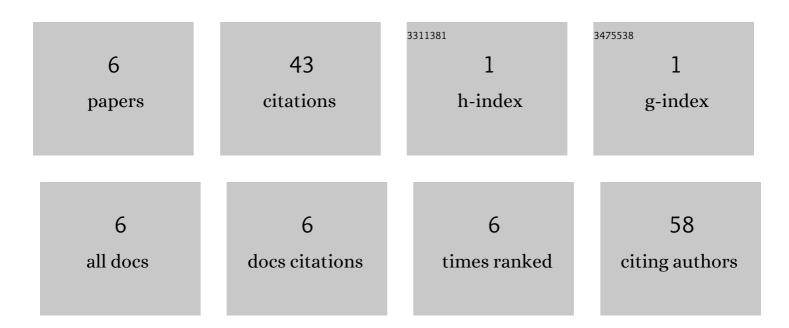
Qing Yang

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/8495322/publications.pdf Version: 2024-02-01



OINC YANC

#	Article	IF	CITATIONS
1	Pulse-Width Modulation based Dot-Product Engine for Neuromorphic Computing System using Memristor Crossbar Array. , 2018, , .		17
2	A Quantized Training Method to Enhance Accuracy of ReRAM-based Neuromorphic Systems. , 2018, , .		9
3	BitSystolic: A 26.7 TOPS/W 2b–8b NPU With Configurable Data Flows for Edge Devices. IEEE Transactions on Circuits and Systems I: Regular Papers, 2021, 68, 1134-1145.	5.4	8
4	DASNet: Dynamic Activation Sparsity for Neural Network Efficiency Improvement. , 2019, , .		7
5	Joint Regularization on Activations and Weights for Efficient Neural Network Pruning. , 2019, , .		2
6	Dynamic Regularization on Activation Sparsity for Neural Network Efficiency Improvement. ACM Journal on Emerging Technologies in Computing Systems, 2021, 17, 1-16.	2.3	0