Qiuwen Lou

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/10471100/publications.pdf

Version: 2024-02-01

2682572 2550090 6 76 2 3 h-index citations g-index papers 6 6 6 75 docs citations citing authors all docs times ranked

#	Article	IF	CITATIONS
1	Device-Circuit-Architecture Co-Exploration for Computing-in-Memory Neural Accelerators. IEEE Transactions on Computers, 2021, 70, 595-605.	3.4	37
2	Cellular neural network friendly convolutional neural networks â€" CNNs with CNNs. , 2017, , .		16
3	Hardware design and the competency awareness of a neural network. Nature Electronics, 2020, 3, 514-523.	26.0	14
4	Analytically modeling power and performance of a CNN system. , 2015, , .		4
5	Cellular neural networks for image analysis using steep slope devices. , 2014, , .		3
6	Nonvolatile Spintronic Memory Cells for Neural Networks. IEEE Journal on Exploratory Solid-State Computational Devices and Circuits, 2019, 5, 67-73.	1.5	2