Dai Li

List of Publications by Year in descending order

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2258059 2272923 9 117 3 4 citations h-index g-index papers 9 9 9 83 docs citations times ranked citing authors all docs

#	Article	IF	Citations
1	CAP-RAM: A Charge-Domain In-Memory Computing 6T-SRAM for Accurate and Precision-Programmable CNN Inference. IEEE Journal of Solid-State Circuits, 2021, 56, 1924-1935.	5.4	46
2	A Self-Regulated and Reconfigurable CMOS Physically Unclonable Function Featuring Zero-Overhead Stabilization. IEEE Journal of Solid-State Circuits, 2020, 55, 98-107.	5.4	32
3	A 0.84pJ/cycle Wheatstone Bridge Based CMOS RC Oscillator with Reconfigurable Frequencies. , 2019, ,		16
4	MeNTT: A Compact and Efficient Processing-in-Memory Number Theoretic Transform (NTT) Accelerator. IEEE Transactions on Very Large Scale Integration (VLSI) Systems, 2022, 30, 579-588.	3.1	9
5	36.5 An Automatic Self-Checking and Healing Physically Unclonable Function (PUF) with <3×10 ⁻⁸ Bit Error Rate., 2021,,.		6
6	A Dual-Port 8-T CAM-Based Network Intrusion Detection Engine for IoT. IEEE Solid-State Circuits Letters, 2020, 3, 358-361.	2.0	3
7	CAMA: Energy and Memory Efficient Automata Processing in Content-Addressable Memories. , 2022, , .		3
8	MePLER: A 20.6-pJ Side-Channel-Aware In-Memory CDT Sampler. , 2021, , .		2
9	A 4.3 to 5.7 GHz frequency-agile receiver for rapidly-changing channels. , 2017, , .		O