Dai Li

List of Publications by Year
in descending order

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

#	Article	IF	Citations
1	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
2	CAMA: Energy and Memory Efficient Automata Processing in Content-Addressable Memories. , 2022, , .		3
3	36.5 An Automatic Self-Checking and Healing Physically Unclonable Function (PUF) with <3Ã—10^{-8} Bit Error Rate. , 2021, , .		6
4	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
5	MePLER: A 20.6-pJ Side-Channel-Aware In-Memory CDT Sampler. , 2021, , .		2
6	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
7	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
8	A 0.84pJ/cycle Wheatstone Bridge Based CMOS RC Oscillator with Reconfigurable Frequencies. , 2019, , .		16
9	A 4.3 to 5.7 GHz frequency-agile receiver for rapidly-changing channels. , 2017, , .		0