

Wei Zhang

List of Publications by Year in descending order

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Version: 2024-02-01

6
papers

33
citations

2682572

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2550090

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g-index

7
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7
docs citations

7
times ranked

29
citing authors

#	ARTICLE	IF	CITATIONS
1	High-Performance and Scalable System Architecture for the Real-Time Estimation of Generalized Laguerre-Volterra MIMO Model From Neural Population Spiking Activity. IEEE Journal on Emerging and Selected Topics in Circuits and Systems, 2011, 1, 489-501.	3.6	17
2	Adaptive front-end throttling for superscalar processors. , 2014, , .		6
3	Dynamic core scaling: Trading off performance and energy beyond DVFS. , 2015, , .		6
4	FPGA Architecture of Generalized Laguerre-Volterra MIMO Model for Neural Population Activities. , 2011, , .		1
5	A memory efficient implementation scheme of Gauss error function in a Laguerre-Volterra network for neuroprosthetic devices. Review of Scientific Instruments, 2017, 88, 044301.	1.3	1
6	Extending Performance-Energy Trade-offs via Dynamic Core Scaling. IEEE Transactions on Computers, 2020, , 1-1.	3.4	0