

Ragh Kuttappa

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7670615/publications.pdf>

Version: 2024-02-01

11
papers

44
citations

2258059

3
h-index

2272923

4
g-index

11
all docs

11
docs citations

11
times ranked

20
citing authors

#	ARTICLE	IF	CITATIONS
1	Resonant Clock Synchronization With Active Silicon Interposer for Multi-Die Systems. IEEE Transactions on Circuits and Systems I: Regular Papers, 2021, 68, 1636-1645.	5.4	8
2	RotaSYN: Rotary Traveling Wave Oscillator SYNthesizer. IEEE Transactions on Circuits and Systems I: Regular Papers, 2019, 66, 2685-2698.	5.4	7
3	SnackNoC: Processing in the Communication Layer. , 2020, , .		6
4	Low Frequency Rotary Traveling Wave Oscillators. , 2018, , .		5
5	Reliability analysis of spin transfer torque based look up tables under process variations and NBTI aging. Microelectronics Reliability, 2016, 62, 156-166.	1.7	4
6	Stability of Rotary Traveling Wave Oscillators under process variations and NBTI. , 2017, , .		4
7	Robust Low Power Clock Synchronization for Multi-Die Systems. , 2019, , .		4
8	Distributed Digital Low-Dropout Regulators with Phase Interleaving for On-Chip Voltage Noise Mitigation. , 2019, , .		3
9	Comprehensive Low Power Adiabatic Circuit Design with Resonant Power Clocking. , 2020, , .		2
10	FOPAC: Flexible On-Chip Power and Clock. IEEE Transactions on Circuits and Systems I: Regular Papers, 2019, 66, 4628-4636.	5.4	1
11	Multiphase Digital Low-Dropout Regulators. IEEE Transactions on Very Large Scale Integration (VLSI) Systems, 2022, 30, 40-50.	3.1	0