

Naseef Mansoor

List of Publications by Year in descending order

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Version: 2024-02-01

9
papers

162
citations

1684188

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h-index

1872680

6
g-index

9
all docs

9
docs citations

9
times ranked

127
citing authors

#	ARTICLE	IF	CITATIONS
1	A Wireless Interconnection Framework for Seamless Inter and Intra-Chip Communication in Multichip Systems. IEEE Transactions on Computers, 2017, 66, 389-402.	3.4	54
2	CDMA Enabled Wireless Network-on-Chip. ACM Journal on Emerging Technologies in Computing Systems, 2014, 10, 1-20.	2.3	37
3	The Advances, Challenges and Future Possibilities of Millimeter-Wave Chip-to-Chip Interconnections for Multi-Chip Systems. Journal of Low Power Electronics and Applications, 2018, 8, 5.	2.0	25
4	Scalable and energy efficient wireless inter chip interconnection fabrics using THz-band antennas. Journal of Parallel and Distributed Computing, 2020, 139, 148-160.	4.1	16
5	Design Methodology for a Robust and Energy-Efficient Millimeter-Wave Wireless Network-on-Chip. IEEE Transactions on Multi-Scale Computing Systems, 2015, 1, 33-45.	2.4	14
6	Increasing interposer utilization: A scalable, energy efficient and high bandwidth multicore-multichip integration solution. , 2017, , .		7
7	Intra-chip Wireless Interconnect. , 2017, , .		5
8	An Asymmetric, One-To-Many Traffic-Aware mm-Wave Wireless Interconnection Architecture for Multichip Systems. IEEE Transactions on Emerging Topics in Computing, 2022, 10, 324-338.	4.6	3
9	An Asymmetric, Energy Efficient One-to-Many Traffic-Aware Wireless Network-in-Package Interconnection Architecture for Multichip Systems. , 2018, , .		1