

Mojdeh Mahdavi

List of Publications by Year in descending order

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Version: 2024-02-01

16
papers

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2682572

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g-index

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16
docs citations

16
times ranked

57
citing authors

#	ARTICLE	IF	CITATIONS
1	QCA implementation of a MUX-Based FPGA CLB. , 2008, , .		33
2	REO: A Reliable and Energy Efficient Optimization Algorithm for Beacon-Enabled 802.15.4-Based Wireless Body Area Networks. IEEE Sensors Journal, 2021, 21, 19623-19630.	4.7	11
3	SEU Effects on QCA Circuits. , 2009, , .		9
4	QCA Implementation of Serpent Block Cipher. , 2009, , .		8
5	QCA Implementation of A5/1 Stream Cipher. , 2009, , .		5
6	Space radiation effects on future quantum satellites. Aerospace Science and Technology, 2013, 26, 72-75.	4.8	5
7	Logic-based QCA implementation of a 4. , 2009, , .		4
8	Logic-based QCA realization of a 4. , 2010, , .		3
9	Single Electron Fault in QCA Inverter Gate. , 2009, , .		2
10	Single Electron Fault Modeling in Basic Quantum Devices. Japanese Journal of Applied Physics, 2011, 50, 094401.	1.5	2
11	Design and Implementation of a 50MHZ DXT CoProcessor. , 2007, , .		1
12	Single Electron Fault in QCA Binary Wire. , 2009, , .		1
13	LUT-Based QCA Implementation of a 4#x0D7;4 S-Box. , 2009, , .		1
14	LUT-based QCA implementation of a 4#x00D7;4 S-Box. , 2009, , .		0
15	Space radiation effects in QCA binary wire. , 2010, , .		0
16	Cosmic ray effects on future nano satellites. , 2011, , .		0