

Mojdeh Mahdavi

List of Publications by Year in descending order

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16
papers

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2681738

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2549687

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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. | 2.4 | 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. | 2.5 | 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. | 0.8 | 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 |