

# Mojtaba Noorallahzadeh

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/12057121/publications.pdf>

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5  
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1937685

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| # | ARTICLE  | IF  | CITATIONS |
|---|--|-----|-----------|
| 1 | Efficient designs of reversible latches with low quantum cost. IET Circuits, Devices and Systems, 2019, 13, 806-815.                                       | 1.4 | 20        |
| 2 | Efficient Designs of Reversible Synchronous Counters in Nanoscale. Circuits, Systems, and Signal Processing, 2021, 40, 5367-5380.                          | 2.0 | 16        |
| 3 | Parity-preserving reversible flip-flops with low quantum cost in nanoscale. Journal of Supercomputing, 2020, 76, 2206-2238.                                | 3.6 | 10        |
| 4 | Efficient designs of reversible BCD to EX-3 Converter with low quantum cost in nanoscale. International Journal of Quantum Information, 2020, 18, 2050020. | 1.1 | 8         |
| 5 | Efficient Designs of Reversible Shift Register Circuits with Low Quantum Cost. Journal of Circuits, Systems and Computers, 2021, 30, .                     | 1.5 | 3         |