## Shiva TaghipourEivazi

List of Publications by Year in descending order

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2682572 2550090 4 8 2 3 citations g-index h-index papers 4 4 4 4 citing authors docs citations times ranked all docs

| # | Article                                                                                                                                                                                                       | IF  | CITATIONS |
|---|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------|
| 1 | Design of Efficient Reverse Converters for Residue Number System. Journal of Circuits, Systems and Computers, 2021, 30, 2150141.                                                                              | 1.5 | 2         |
| 2 | A New High-Speed, Low-Area Residue-to-Binary Converter For the Moduli Set $\$\$\{ 2^{4n} , 2^{2n} + 1,2^{n} + 1,2^{n} - 1\}\$$ Based on CRT-1. Circuits, Systems, and Signal Processing, 2021, 40, 5773-5786. | 2.0 | 1         |
| 3 | Designing Efficient Two-Level Reverse Converters for Moduli Set $2^{2n+1}-1,2^{2n},2^{n}-1$ \$ { 2 2 n + 1 Circuits, Systems, and Signal Processing, 2018, 37, 4162-4180.                                     | 2.0 | 2         |
| 4 | Efficient RNS Converter via Two-Part RNS. Journal of Circuits, Systems and Computers, 2015, 24, 1550016.                                                                                                      | 1.5 | 3         |