

Zeinab Torabi

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Low-Power/Cost RNS Comparison via Partitioning the Dynamic Range. IEEE Transactions on Very Large Scale Integration (VLSI) Systems, 2016, 24, 1849-1857.	3.1	16
2	Fast division in the residue number system $\{2^{\hat{A}+1}, 2^{-1}\}$ based on shortcut mixed radix conversion. Computers and Electrical Engineering, 2020, 83, 106571.	4.8	6
3	Fast low energy RNS comparators for 4-moduli sets $\{2^{\hat{A}+1}, 2, m\}$ with $m \sim \{2+1^{\hat{A}+1}, 2^{\hat{A}+1}\}$. The Integration VLSI Journal, 2016, 55, 155-161.	2.1	5
4	RNS Comparison via Shortcut Mixed Radix Conversion: The Case of Three 4-Moduli Sets $\{2^{\langle \sup \rangle}$		