

Linbin Chen

List of Publications by Year in descending order

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6
papers

242
citations

1937685

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2272923

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g-index

6
all docs

6
docs citations

6
times ranked

193
citing authors

#	ARTICLE	IF	CITATIONS
1	Design, Evaluation and Application of Approximate High-Radix Dividers. IEEE Transactions on Multi-Scale Computing Systems, 2018, 4, 299-312.	2.4	24
2	Algorithm and Design of a Fully Parallel Approximate Coordinate Rotation Digital Computer (CORDIC). IEEE Transactions on Multi-Scale Computing Systems, 2017, 3, 139-151.	2.4	29
3	On the Design of Approximate Restoring Dividers for Error-Tolerant Applications. IEEE Transactions on Computers, 2016, 65, 2522-2533.	3.4	51
4	Inexact floating-point adder for dynamic image processing. , 2014, , .		12
5	Design and Evaluation of Multiple Valued Logic Gates Using Pseudo N-Type Carbon Nanotube FETs. IEEE Nanotechnology Magazine, 2014, 13, 695-708.	2.0	118
6	Design and reliability analysis of multiple valued logic gates using carbon nanotube FETs. , 2012, , .		8