

Ankit Mondal

List of Publications by Year in descending order

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6
papers

21
citations

2682572

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2550090

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g-index

6
all docs

6
docs citations

6
times ranked

37
citing authors

#	ARTICLE	IF	CITATIONS
1	Evaluating the Security of Logic-Locked Probabilistic Circuits. IEEE Transactions on Computer-Aided Design of Integrated Circuits and Systems, 2022, 41, 2004-2009.	2.7	1
2	Energy-efficient Design of MTJ-based Neural Networks with Stochastic Computing. ACM Journal on Emerging Technologies in Computing Systems, 2020, 16, 1-27.	2.3	6
3	StatSAT: A Boolean Satisfiability based Attack on Logic-Locked Probabilistic Circuits. , 2020, , .		1
4	In Situ Stochastic Training of MTJ Crossbars With Machine Learning Algorithms. ACM Journal on Emerging Technologies in Computing Systems, 2019, 15, 1-29.	2.3	3
5	In-situ Stochastic Training of MTJ Crossbar based Neural Networks. , 2018, , .		6
6	Power optimizations in MTJ-based Neural Networks through Stochastic Computing. , 2017, , .		4