

Mercy Rani

List of Publications by Year in descending order

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2258059

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citing authors

#	ARTICLE	IF	CITATIONS
1	An Overview of Different Approaches for Ternary Reversible Logic Circuits Synthesis Using Ternary Reversible Gates with Special Reference to Virtual Reality. Studies in Computational Intelligence, 2022, , 73-90.	0.9	2
2	Synthesis of Ternary Reversible Circuits based on Permutation Cycles. Lecture Notes in Networks and Systems, 2021, , 653-660.	0.7	0
3	Improved Ternary Reversible Logic Synthesis Using Group Theoretic Approach. Journal of Circuits, Systems and Computers, 2020, 29, 2050192.	1.5	5
4	A Ternary Decision Diagram (TDD)-Based Synthesis Approach for Ternary Logic Circuits. Journal of the Institution of Engineers (India): Series B, 2019, 100, 295-307.	1.9	2
5	Exact Synthesis of Ternary Reversible Functions Using Ternary Toffoli Gates. , 2017, , .		7
6	Realization of Ternary Reversible Circuits Using Improved Gate Library. Procedia Computer Science, 2016, 93, 153-160.	2.0	10
7	Growth and instability of pineapple production in Manipur, India. Indian Journal of Agricultural Research, 2015, , .	0.1	0
8	Development of expert system to diagnose rice diseases in Meghalaya state. , 2013, , .		2