

Shurong Zhang

List of Publications by Year in descending order

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Version: 2024-02-01

13
papers

188
citations

1478505

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1372567

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13
all docs

13
docs citations

13
times ranked

108
citing authors

#	ARTICLE	IF	CITATIONS
1	The k -extra conditional diagnosability and sequential k -diagnosability of hypercubes. International Journal of Computer Mathematics, 2016, 93, 482-497.	1.8	92
2	Component Edge Connectivity of Hypercubes. International Journal of Foundations of Computer Science, 2018, 29, 995-1001.	1.1	25
3	Multi-Seed Group Labeling in RFID Systems. IEEE Transactions on Mobile Computing, 2020, 19, 2850-2862.	5.8	22
4	The Component Diagnosability of Hypercubes with Large-Scale Faulty Nodes. Computer Journal, 2022, 65, 1129-1143.	2.4	16
5	Fault-Free Hamiltonian Cycles Passing through Prescribed Edges in k -Cubes with Faulty Edges. IEEE Transactions on Parallel and Distributed Systems, 2015, 26, 434-443.	5.6	14
6	Energy-Efficient Sleep Scheduling in WBANs: From the Perspective of Minimum Dominating Set. IEEE Internet of Things Journal, 2019, 6, 6237-6246.	8.7	8
7	On fault-tolerant path optimization under QoS constraint in multi-channel wireless networks. Theoretical Computer Science, 2017, 695, 74-82.	0.9	4
8	Number of proper paths in edge-colored hypercubes. Applied Mathematics and Computation, 2018, 332, 420-424.	2.2	3
9	Anti- k -labeling of graphs. Applied Mathematics and Computation, 2019, 363, 124549.	2.2	3
10	Regular Connected Bipancyclic Spanning Subgraphs of Torus Networks. Parallel Processing Letters, 2018, 28, 1850013.	0.6	1
11	Matching Preclusion for Enhanced Pyramid Networks. Journal of Interconnection Networks, 2019, 19, 1940009.	1.0	0
12	Maintaining Constrained Path Problem for Directed Acyclic Graphs. Journal of Interconnection Networks, 2021, 21, .	1.0	0
13	Minsum node-disjoint paths with time-varying delay functions. International Journal of Parallel, Emergent and Distributed Systems, 0, , 1-15.	1.0	0