

Shahbaz Khan

List of Publications by Year in descending order

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Version: 2024-02-01

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papers

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citations

2258059

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2053705

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citing authors

#	ARTICLE	IF	CITATIONS
1	Dynamic DFS in Undirected Graphs: breaking the $O(m)$ barrier. , 2016, , .		8
2	Incremental Algorithm for Maintaining DFS Tree for Undirected Graphs. Lecture Notes in Computer Science, 2014, , 138-149.	1.3	7
3	Dynamic DFS in Undirected Graphs: Breaking the $O(m)$ Barrier. SIAM Journal on Computing, 2019, 48, 1335-1363.	1.0	6
4	Safety and Completeness in Flow Decompositions for RNA Assembly. Lecture Notes in Computer Science, 2022, , 177-192.	1.3	5
5	Near Optimal Parallel Algorithms for Dynamic DFS in Undirected Graphs. , 2017, , .		4
6	Incremental Algorithm for Maintaining a DFS Tree for Undirected Graphs. Algorithmica, 2017, 79, 466-483.	1.3	2
7	Incremental DFS algorithms: a theoretical and experimental study. , 2018, , 53-72.		2
8	Near Optimal Parallel Algorithms for Dynamic DFS in Undirected Graphs. ACM Transactions on Parallel Computing, 2019, 6, 1-33.	1.4	2
9	A simplified algorithm computing all s - t bridges and articulation points. Discrete Applied Mathematics, 2021, 305, 103-108.	0.9	2
10	Safety in s - t Paths, Trails and Walks. Algorithmica, 2022, 84, 719-741.	1.3	0