

Zahed Rahmati

List of Publications by Year in descending order

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Version: 2024-02-01

13
papers

34
citations

2258059

3
h-index

2053705

5
g-index

14
all docs

14
docs citations

14
times ranked

12
citing authors

#	ARTICLE	IF	CITATIONS
1	RAC drawings in subcubic area. Information Processing Letters, 2020, 159-160, 105945.	0.6	1
2	Simplified Emanation Graphs: A Sparse Plane Spanner with Steiner Points. Lecture Notes in Computer Science, 2020, , 607-616.	1.3	1
3	Kinetic k -Semi-Yao graph and its applications. Computational Geometry: Theory and Applications, 2019, 77, 10-26.	0.5	2
4	A Clustering-Based Approach to Kinetic Closest Pair. Algorithmica, 2018, 80, 2742-2756.	1.3	0
5	An improved approximation algorithm for the discrete Fréchet distance. Information Processing Letters, 2018, 138, 72-74.	0.6	10
6	Approximating the minimum closest pair distance and nearest neighbor distances of linearly moving points. Computational Geometry: Theory and Applications, 2017, 60, 2-7.	0.5	2
7	A simple, faster method for kinetic proximity problems. Computational Geometry: Theory and Applications, 2015, 48, 342-359.	0.5	5
8	(Reverse) k -nearest neighbors for moving objects. , 2014, , .		1
9	Kinetic data structures for all nearest neighbors and closest pair in the plane. , 2013, , .		1
10	Kinetic and Stationary Point-Set Embeddability for Plane Graphs. Lecture Notes in Computer Science, 2013, , 279-290.	1.3	1
11	Kinetic Euclidean minimum spanning tree in the plane. Journal of Discrete Algorithms, 2012, 16, 2-11.	0.7	4
12	Kinetic Pie Delaunay Graph and Its Applications. Lecture Notes in Computer Science, 2012, , 48-58.	1.3	3
13	Kinetic Euclidean Minimum Spanning Tree in the Plane. Lecture Notes in Computer Science, 2011, , 261-274.	1.3	2