

Andreas Gleißner

List of Publications by Year in descending order

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Version: 2024-02-01

23
papers

209
citations

1163117

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1058476

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24
all docs

24
docs citations

24
times ranked

118
citing authors

#	ARTICLE	IF	CITATIONS
1	Data Structures and their Planar Graph Layouts. Journal of Graph Algorithms and Applications, 2018, 22, 207-237.	0.4	3
2	Ranking chain sum orders. Theoretical Computer Science, 2016, 636, 66-76.	0.9	2
3	Outer 1-Planar Graphs. Algorithmica, 2016, 74, 1293-1320.	1.3	40
4	Upward planar graphs and their duals. Theoretical Computer Science, 2015, 571, 36-49.	0.9	4
5	On the hardness of maximum rank aggregation problems. Journal of Discrete Algorithms, 2015, 31, 2-13.	0.7	6
6	1-Planarity of Graphs with a Rotation System. Journal of Graph Algorithms and Applications, 2015, 19, 67-86.	0.4	28
7	The nearest neighbor Spearman footrule distance for bucket, interval, and partial orders. Journal of Combinatorial Optimization, 2013, 26, 310-332.	1.3	11
8	COMPARING AND AGGREGATING PARTIAL ORDERS WITH KENDALL TAU DISTANCES. Discrete Mathematics, Algorithms and Applications, 2013, 05, 1360003.	0.6	18
9	Recognizing Outer 1-Planar Graphs in Linear Time. Lecture Notes in Computer Science, 2013, , 107-118.	1.3	9
10	On the Density of Maximal 1-Planar Graphs. Lecture Notes in Computer Science, 2013, , 327-338.	1.3	33
11	On Sparse Maximal 2-Planar Graphs. Lecture Notes in Computer Science, 2013, , 555-556.	1.3	9
12	On Maximum Rank Aggregation Problems. Lecture Notes in Computer Science, 2013, , 14-27.	1.3	2
13	Optical Graph Recognition. Lecture Notes in Computer Science, 2013, , 529-540.	1.3	1
14	Characterizing Planarity by the Splittable Deque. Lecture Notes in Computer Science, 2013, , 25-36.	1.3	1
15	Testing Planarity by Switching Trains. Lecture Notes in Computer Science, 2013, , 557-558.	1.3	1
16	Optical Graph Recognition. Journal of Graph Algorithms and Applications, 2013, 17, 541-565.	0.4	1
17	Grid sifting. Journal of Experimental Algorithmics, 2012, 17, .	1.0	4
18	Classification of Planar Upward Embedding. Lecture Notes in Computer Science, 2012, , 415-426.	1.3	5

#	ARTICLE	IF	CITATIONS
19	Comparing and Aggregating Partial Orders with Kendall Tau Distances. Lecture Notes in Computer Science, 2012, , 88-99.	1.3	8
20	The Duals of Upward Planar Graphs on Cylinders. Lecture Notes in Computer Science, 2012, , 103-113.	1.3	6
21	The Nearest Neighbor Spearman Footrule Distance for Bucket, Interval, and Partial Orders. Lecture Notes in Computer Science, 2011, , 352-363.	1.3	3
22	Plane Drawings of Queue and Deque Graphs. Lecture Notes in Computer Science, 2011, , 68-79.	1.3	7
23	Characterizations of Deque and Queue Graphs. Lecture Notes in Computer Science, 2011, , 35-46.	1.3	7