

Lars Jaffke

List of Publications by Year in descending order

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Version: 2024-02-01

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47
citing authors

#	ARTICLE	IF	CITATIONS
1	Typical Sequences Revisited – Computing Width Parameters of Graphs. Theory of Computing Systems, 2023, 67, 52-88.	1.1	3
2	Diversity of solutions: An exploration through the lens of fixed-parameter tractability theory. Artificial Intelligence, 2022, 303, 103644.	5.8	6
3	Well-partitioned chordal graphs. Discrete Mathematics, 2022, 345, 112985.	0.7	2
4	Three Problems on Well-Partitioned Chordal Graphs. Lecture Notes in Computer Science, 2021, , 23-36.	1.3	1
5	Mim-Width I. Induced path problems. Discrete Applied Mathematics, 2020, 278, 153-168.	0.9	17
6	Mim-Width II. The Feedback Vertex Set Problem. Algorithmica, 2020, 82, 118-145.	1.3	19
7	A complexity dichotomy for critical values of the b-chromatic number of graphs. Theoretical Computer Science, 2020, 815, 182-196.	0.9	1
8	Well-Partitioned Chordal Graphs: Obstruction Set and Disjoint Paths. Lecture Notes in Computer Science, 2020, , 148-160.	1.3	4
9	Diversity of Solutions: An Exploration Through the Lens of Fixed-Parameter Tractability Theory. , 2020, , .		7
10	Mim-width III. Graph powers and generalized distance domination problems. Theoretical Computer Science, 2019, 796, 216-236.	0.9	18
11	FPT Algorithms for Diverse Collections of Hitting Sets. Algorithms, 2019, 12, 254.	2.1	5
12	What Is Known About Vertex Cover Kernelization?. Lecture Notes in Computer Science, 2018, , 330-356.	1.3	8
13	On Weak Isomorphism of Rooted Vertex-Colored Graphs. Lecture Notes in Computer Science, 2018, , 266-278.	1.3	0
14	Definability equals recognizability for k -outerplanar graphs and l -chordal partial k -clique coloring problems. Lecture Notes in Computer Science, 2018, , 345-356.	0.8	1
15	Fine-Grained Parameterized Complexity Analysis of Graph Coloring Problems. Lecture Notes in Computer Science, 2017, , 345-356.	1.3	14
16	Structural Parameterizations of Clique Coloring. Algorithmica, 0, , 1.	1.3	0