

Ljubomir PerkoviÄ

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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1307594

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1372567

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citing authors

#	ARTICLE	IF	CITATIONS
1	Upper and Lower Bounds for Online Routing on Delaunay Triangulations. <i>Discrete and Computational Geometry</i> , 2017, 58, 482-504.	0.6	7
2	On the Ordered List Subgraph Embedding Problems. <i>Algorithmica</i> , 2016, 74, 992-1018.	1.3	0
3	Tight stretch factors for L_1 and L_∞ Delaunay triangulations. <i>Computational Geometry: Theory and Applications</i> , 2015, 48, 237-250.	0.5	5
4	There are Plane Spanners of Degree 4 and Moderate Stretch Factor. <i>Discrete and Computational Geometry</i> , 2015, 53, 514-546.	0.6	15
5	The Stretch Factor of L_1 - and L_∞ -Delaunay Triangulations. <i>Lecture Notes in Computer Science</i> , 2012, 7441, 205-216.	1.3	7
6	On Spanners and Lightweight Spanners of Geometric Graphs. <i>SIAM Journal on Computing</i> , 2010, 39, 2132-2161.	1.0	16
7	Local Construction of Near-Optimal Power Spanners for Wireless Ad Hoc Networks. <i>IEEE Transactions on Mobile Computing</i> , 2009, 8, 460-474.	5.8	9
8	Genus characterizes the complexity of certain graph problems: Some tight results. <i>Journal of Computer and System Sciences</i> , 2007, 73, 892-907.	1.2	13
9	AN IMPROVED ALGORITHM FOR FINDING TREE DECOMPOSITIONS OF SMALL WIDTH. <i>International Journal of Foundations of Computer Science</i> , 2000, 11, 365-371.	1.1	50
10	A Mildly Exponential Time Algorithm for Approximating the Number of Solutions to a Multidimensional Knapsack Problem. <i>Combinatorics Probability and Computing</i> , 1993, 2, 271-284.	1.3	39