Daniel Goncalves

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/8726539/publications.pdf

Version: 2024-02-01

1684188 1720034 18 126 5 7 citations g-index h-index papers 18 18 18 77 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Every Collinear Set in a Planar Graph is Free. Discrete and Computational Geometry, 2021, 65, 999-1027.	0.6	1
2	Dushnik–Miller dimension of TD-Delaunay complexes. European Journal of Combinatorics, 2020, 88, 103110.	0.8	0
3	On triangles in â€minor free graphs. Journal of Graph Theory, 2018, 88, 154-173.	0.9	8
4	The <mml:math altimg="si36.gif" display="inline" id="mml36" overflow="scroll" xmlns:mml="http://www.w3.org/1998/Math/MathML"><mml:mi>k</mml:mi></mml:math> -strong induced arboricity of a graph. European Journal of Combinatorics, 2018, 67, 1-20.	0.8	1
5	Planar Graphs as L-intersection or L-contact graphs. , 2018, , 172-184.		19
6	Dushnik-Miller dimension of contact systems of d-dimensional boxes. Electronic Notes in Discrete Mathematics, 2017, 61, 467-473.	0.4	0
7	Encoding Toroidal Triangulations. Discrete and Computational Geometry, 2017, 57, 507-544.	0.6	5
8	Orienting Triangulations. Journal of Graph Theory, 2016, 83, 392-405.	0.9	3
9	Detecting minors in matroids through triangles. European Journal of Combinatorics, 2016, 53, 50-58.	0.8	2
10	Parameterized Domination in Circle Graphs. Theory of Computing Systems, 2014, 54, 45-72.	1.1	4
11	Toroidal Maps: Schnyder Woods, Orthogonal Surfaces and Straight-Line Representations. Discrete and Computational Geometry, 2014, 51, 67-131.	0.6	7
12	Too many triangles. Electronic Notes in Discrete Mathematics, 2013, 44, 293-297.	0.4	0
13	Locally identifying coloring in bounded expansion classes of graphs. Discrete Applied Mathematics, 2013, 161, 2946-2951.	0.9	6
14	On vertex partitions and some minor-monotone graph parameters. Journal of Graph Theory, 2011, 66, 49-56.	0.9	2
15	Planar Graphs Have 1-string Representations. Discrete and Computational Geometry, 2010, 43, 626-647.	0.6	11
16	Spanning galaxies in digraphs. Electronic Notes in Discrete Mathematics, 2009, 34, 139-143.	0.4	1
17	Every planar graph is the intersection graph of segments in the plane. , 2009, , .		35
18	Edge partition of planar sraphs into two outerplanar graphs. , 2005, , .		21