Daniel Kral

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	A Theorem about the Channel Assignment Problem. SIAM Journal on Discrete Mathematics, 2003, 16, 426-437.	0.4	91
2	On the number of pentagons in triangle-free graphs. Journal of Combinatorial Theory - Series A, 2013, 120, 722-732.	0.5	81
3	Recent developments in graph Ramsey theory. , 2015, , 49-118.		67
4	Coloring squares of planar graphs with girth six. European Journal of Combinatorics, 2008, 29, 838-849.	0.5	57
5	Testing first-order properties for subclasses of sparse graphs. Journal of the ACM, 2013, 60, 1-24.	1.8	47
6	Steinberg's Conjecture is false. Journal of Combinatorial Theory Series B, 2017, 122, 452-456.	0.6	47
7	A combinatorial proof of the Removal Lemma for Groups. Journal of Combinatorial Theory - Series A, 2009, 116, 971-978.	0.5	42
8	Deciding First-Order Properties for Sparse Graphs. , 2010, , .		34
9	A removal lemma for systems of linear equations over finite fields. Israel Journal of Mathematics, 2012, 187, 193-207.	0.4	33
10	Quasirandom permutations are characterized by 4-point densities. Geometric and Functional Analysis, 2013, 23, 570-579.	0.6	33
11	Exponentially many perfect matchings in cubic graphs. Advances in Mathematics, 2011, 227, 1646-1664.	0.5	32
12	Non-Three-Colourable Common Graphs Exist. Combinatorics Probability and Computing, 2012, 21, 734-742.	0.8	32
13	Coloring Powers of Chordal Graphs. SIAM Journal on Discrete Mathematics, 2004, 18, 451-461.	0.4	31
14	Finitely forcible graphons and permutons. Journal of Combinatorial Theory Series B, 2015, 110, 112-135.	0.6	31
15	A New Lower Bound Based on Gromov's Method of Selecting Heavily Covered Points. Discrete and Computational Geometry, 2012, 48, 487-498.	0.4	28
16	Rank of divisors on tropical curves. Journal of Combinatorial Theory - Series A, 2013, 120, 1521-1538.	0.5	27
17	Graph labellings with variable weights, a survey. Discrete Applied Mathematics, 2009, 157, 2646-2658.	0.5	26
18	Edge-disjoint odd cycles in planar graphs. Journal of Combinatorial Theory Series B, 2004, 90, 107-120.	0.6	25

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19	An exact algorithm for the channel assignment problem. Discrete Applied Mathematics, 2005, 145, 326-331.	0.5	25
20	Coloring plane graphs with independent crossings. Journal of Graph Theory, 2010, 64, 184-205.	0.5	25
21	Brooks' Theorem via the Alon–Tarsi Theorem. Discrete Mathematics, 2010, 310, 3426-3428.	0.4	25
22	A problem of Erdős and Sós on 3-graphs. Israel Journal of Mathematics, 2016, 211, 349-366.	0.4	24
23	Monochromatic triangles in three-coloured graphs. Journal of Combinatorial Theory Series B, 2013, 103, 489-503.	0.6	23
24	A note on group colorings. Journal of Graph Theory, 2005, 50, 123-129.	0.5	22
25	Classes of graphs with small rank decompositions are <mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" altimg="si1.gif" display="inline" overflow="scroll"><mml:mi>ï‡</mml:mi>-bounded. European Journal of Combinatorics, 2012. 33. 679-683.</mml:math 	0.5	22
26	On Feasible Sets of Mixed Hypergraphs. Electronic Journal of Combinatorics, 2004, 11, .	0.2	22
27	The Channel Assignment Problem with Variable Weights. SIAM Journal on Discrete Mathematics, 2006, 20, 690-704.	0.4	21
28	Fullerene graphs have exponentially many perfect matchings. Journal of Mathematical Chemistry, 2009, 46, 443-447.	0.7	21
29	A revival of the girth conjecture. Journal of Combinatorial Theory Series B, 2004, 92, 41-53.	0.6	20
30	Colorings Of Plane Graphs With No Rainbow Faces. Combinatorica, 2006, 26, 169-182.	0.6	18
31	Cyclic, diagonal and facial colorings. European Journal of Combinatorics, 2005, 26, 473-490.	0.5	17
32	Short Cycle Covers of Graphs with Minimum Degree Three. SIAM Journal on Discrete Mathematics, 2010, 24, 330-355.	0.4	17
33	Hamilton cycles in prisms. Journal of Graph Theory, 2007, 56, 249-269.	0.5	16
34	Labeling planar graphs with a condition at distance two. European Journal of Combinatorics, 2007, 28, 2201-2239.	0.5	16
35	Projective, affine, and abelian colorings of cubic graphs. European Journal of Combinatorics, 2009, 30, 53-69.	0.5	16
36	Counting flags in triangle-free digraphs. Combinatorica, 2017, 37, 49-76.	0.6	15

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37	On Planar Mixed Hypergraphs. Electronic Journal of Combinatorics, 2001, 8, .	0.2	15
38	Mixed hypercacti. Discrete Mathematics, 2004, 286, 99-113.	0.4	14
39	Mixed hypergraphs and other coloring problems. Discrete Mathematics, 2007, 307, 923-938.	0.4	14
40	A New Bound for the 2/3 Conjecture. Combinatorics Probability and Computing, 2013, 22, 384-393.	0.8	14
41	6-Critical Graphs on the Klein Bottle. SIAM Journal on Discrete Mathematics, 2009, 23, 372-383.	0.4	13
42	Permutations with fixed pattern densities. Random Structures and Algorithms, 2020, 56, 220-250.	0.6	13
43	The Circular Chromatic Index of Flower Snarks. Electronic Journal of Combinatorics, 2006, 13, .	0.2	12
44	Tough spiders. Journal of Graph Theory, 2007, 56, 23-40.	0.5	11
45	The circular chromatic index of graphs of high girth. Journal of Combinatorial Theory Series B, 2007, 97, 1-13.	0.6	11
46	On the removal lemma for linear systems over Abelian groups. European Journal of Combinatorics, 2013, 34, 248-259.	0.5	11
47	Coloring face hypergraphs on surfaces. European Journal of Combinatorics, 2005, 26, 95-110.	0.5	10
48	Coloring mixed hypertrees. Discrete Applied Mathematics, 2006, 154, 660-672.	0.5	10
49	Cyclic, diagonal and facial colorings—a missing case. European Journal of Combinatorics, 2007, 28, 1637-1639.	0.5	10
50	Characterization of affine Steiner triple systems and Hall triple systems. Electronic Notes in Discrete Mathematics, 2007, 29, 17-21.	0.4	10
51	Probabilistic strategies for the partition and plurality problems. Random Structures and Algorithms, 2007, 30, 63-77.	0.6	10
52	Counting flags in triangle-free digraphs. Electronic Notes in Discrete Mathematics, 2009, 34, 621-625.	0.4	10
53	Markov bases of binary graph models of <mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" altimg="si1.gif" overflow="scroll"><mml:msub><mml:mi>K</mml:mi><mml:mn>4</mml:mn></mml:msub>-minor free graphs, lournal of Combinatorial Theory - Series A, 2010, 117, 759-765</mml:math 	0.5	10
54	Maximum edgeâ€cuts in cubic graphs with large girth and in random cubic graphs. Random Structures and Algorithms, 2012, 41, 506-520.	0.6	10

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55	Finitely forcible graph limits are universal. Advances in Mathematics, 2018, 340, 819-854.	0.5	10
56	A bound on the inducibility of cycles. Journal of Combinatorial Theory - Series A, 2019, 161, 359-363.	0.5	10
57	Mixed hypergraphs with bounded degree: edge-coloring of mixed multigraphs. Theoretical Computer Science, 2003, 295, 263-278.	0.5	9
58	On maximum face-constrained coloring of plane graphs with no short face cycles. Discrete Mathematics, 2004, 277, 301-307.	0.4	9
59	Group Coloring and List Group Coloring Are Î2 P -Complete. Lecture Notes in Computer Science, 2004, , 274-286.	1.0	9
60	Bounds for the Real Number Graph Labellings and Application to Labellings of the Triangular Lattice. SIAM Journal on Discrete Mathematics, 2008, 22, 1559-1569.	0.4	9
61	A New Lower Bound on the Number of Perfect Matchings in Cubic Graphs. SIAM Journal on Discrete Mathematics, 2009, 23, 1465-1483.	0.4	9
62	Characterisation Results for Steiner Triple Systems and Their Application to Edge-Colourings of Cubic Graphs. Canadian Journal of Mathematics, 2010, 62, 355-381.	0.3	9
63	First order convergence of matroids. European Journal of Combinatorics, 2017, 59, 150-168.	0.5	9
64	The step Sidorenko property and non-norming edge-transitive graphs. Journal of Combinatorial Theory - Series A, 2019, 162, 34-54.	0.5	9
65	Characterization of quasirandom permutations by a pattern sum. Random Structures and Algorithms, 2020, 57, 920-939.	0.6	9
66	Coloring Mixed Hypertrees. Lecture Notes in Computer Science, 2000, , 279-289.	1.0	9
67	A Brooks-Type Theorem for the Generalized List T-Coloring. SIAM Journal on Discrete Mathematics, 2005, 19, 588-609.	0.4	8
68	Randomized strategies for the plurality problem. Discrete Applied Mathematics, 2008, 156, 3305-3311.	0.5	8
69	Coloring even-faced graphs in the torus and the Klein bottle. Combinatorica, 2008, 28, 325-341.	0.6	8
70	Distance constrained labelings of planar graphs with no short cycles. Discrete Applied Mathematics, 2009, 157, 2634-2645.	0.5	8
71	Circular edge-colorings of cubic graphs with girth six. Journal of Combinatorial Theory Series B, 2010, 100, 351-358.	0.6	8
72	Facial colorings using Hall's Theorem. European Journal of Combinatorics, 2010, 31, 1001-1019.	0.5	8

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73	Construction of Large Graphs with No Optimal Surjective L(2,1)-Labelings. SIAM Journal on Discrete Mathematics, 2006, 20, 536-543.	0.4	7
74	Fractional colorings of cubic graphs with large girth. SIAM Journal on Discrete Mathematics, 2011, 25, 1454-1476.	0.4	7
75	Domination number of cubic graphs with large girth. Journal of Graph Theory, 2012, 69, 131-142.	0.5	7
76	Weak regularity and finitely forcible graph limits. Transactions of the American Mathematical Society, 2018, 370, 3833-3864.	0.5	7
77	Three-coloring triangle-free graphs on surfaces III. Graphs of girth five. Journal of Combinatorial Theory Series B, 2020, 145, 376-432.	0.6	7
78	Coloring triangle-free graphs on surfaces. , 2009, , .		7
79	Hajós' theorem for list coloring. Discrete Mathematics, 2004, 287, 161-163.	0.4	6
80	Unions of perfect matchings in cubic graphs. Electronic Notes in Discrete Mathematics, 2005, 22, 341-345.	0.4	6
81	List coloring of Cartesian products of graphs. Discrete Mathematics, 2006, 306, 1955-1958.	0.4	6
82	An improved linear bound on the number of perfect matchings in cubic graphs. European Journal of Combinatorics, 2010, 31, 1316-1334.	0.5	6
83	Min-Max Relations for Odd Cycles in Planar Graphs. SIAM Journal on Discrete Mathematics, 2012, 26, 884-895.	0.4	6
84	Packing six T-joins in plane graphs. Journal of Combinatorial Theory Series B, 2016, 116, 287-305.	0.6	6
85	Densities in large permutations and parameter testing. European Journal of Combinatorics, 2017, 60, 89-99.	0.5	6
86	Three-coloring triangle-free graphs on surfaces II. 4-critical graphs in a disk. Journal of Combinatorial Theory Series B, 2018, 132, 1-46.	0.6	6
87	Decomposing Graphs into Edges and Triangles. Combinatorics Probability and Computing, 2019, 28, 465-472.	0.8	6
88	Three-coloring triangle-free graphs on surfaces V. Coloring planar graphs with distant anomalies. Journal of Combinatorial Theory Series B, 2021, 150, 244-269.	0.6	6
89	An Algorithm for Cyclic Edge Connectivity of Cubic Graphs. Lecture Notes in Computer Science, 2004, , 236-247.	1.0	6
90	Algorithms for Classes of Graphs with Bounded Expansion. Lecture Notes in Computer Science, 2010, , 17-32.	1.0	6

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91	FO Model Checking of Interval Graphs. Lecture Notes in Computer Science, 2013, , 250-262.	1.0	6
92	Quasirandom Latin squares. Random Structures and Algorithms, 0, , .	0.6	6
93	Pancyclicity of Strong Products of Graphs. Graphs and Combinatorics, 2004, 20, 91-104.	0.2	5
94	Coloring graphs from lists with bounded size of their union. Journal of Graph Theory, 2005, 49, 177-186.	0.5	5
95	The last excluded case of Dirac's map-color theorem for choosability. Journal of Graph Theory, 2006, 51, 319-354.	0.5	5
96	Labelings of Graphs with Fixed and Variable Edge-Weights. SIAM Journal on Discrete Mathematics, 2007, 21, 688-706.	0.4	5
97	Cyclic colorings of plane graphs with independent faces. European Journal of Combinatorics, 2012, 33, 294-301.	0.5	5
98	Third Case of the Cyclic Coloring Conjecture. SIAM Journal on Discrete Mathematics, 2016, 30, 525-548.	0.4	5
99	Walk entropy and walk-regularity. Linear Algebra and Its Applications, 2018, 546, 115-121.	0.4	5
100	Scaling of quadratic and linear magneto-optic Kerr effect spectra with L21 ordering of Co2MnSi Heusler compound. Applied Physics Letters, 2020, 116, .	1.5	5
101	Magnetic and Magneto-Optical Properties of Fe75â^'xMn25Gax Heusler-like Compounds. Materials, 2020, 13, 703.	1.3	5
102	On Complexity of Colouring Mixed Hypertrees. Lecture Notes in Computer Science, 2001, , 516-524.	1.0	5
103	Three Optimal Algorithms for Balls of Three Colors. Lecture Notes in Computer Science, 2005, , 206-217.	1.0	5
104	Computing Representations of Matroids of Bounded Branch-Width. , 2007, , 224-235.		5
105	FO Model Checking of Interval Graphs. Logical Methods in Computer Science, 2015, 11, .	0.4	5
106	Hamilton cycles in strong products of graphs. Journal of Graph Theory, 2005, 48, 299-321.	0.5	4
107	Equipartite graphs. Israel Journal of Mathematics, 2008, 168, 431-444.	0.4	4
108	Hamiltonian threshold for strong products of graphs. Journal of Graph Theory, 2008, 58, 314-328.	0.5	4

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109	Long cycles in fullerene graphs. Journal of Mathematical Chemistry, 2009, 45, 1021-1031.	0.7	4
110	Optimal Real Number Graph Labellings of a Subfamily of Kneser Graphs. SIAM Journal on Discrete Mathematics, 2009, 23, 1372-1381.	0.4	4
111	Decomposition width of matroids. Discrete Applied Mathematics, 2012, 160, 913-923.	0.5	4
112	Hereditary properties of permutations are strongly testable. , 2014, , .		4
113	Three-coloring triangle-free graphs on surfaces I. Extending a coloring to a disk with one triangle. Journal of Combinatorial Theory Series B, 2016, 120, 1-17.	0.6	4
114	Elusive extremal graphs. Proceedings of the London Mathematical Society, 2020, 121, 1685-1736.	0.6	4
115	Three-coloring triangle-free graphs on surfaces IV. Bounding face sizes of 4-critical graphs. Journal of Combinatorial Theory Series B, 2021, 150, 270-304.	0.6	4
116	It is tough to be a plumber. Theoretical Computer Science, 2004, 313, 473-484.	0.5	3
117	Closure for the property of having a hamiltonian prism. Journal of Graph Theory, 2007, 54, 209-220.	0.5	3
118	Edge-colorings of cubic graphs with elements of point-transitive Steiner triple systems. Electronic Notes in Discrete Mathematics, 2007, 29, 23-27.	0.4	3
119	Matchings and Nonrainbow Colorings. SIAM Journal on Discrete Mathematics, 2009, 23, 344-348.	0.4	3
120	Cubic bridgeless graphs have more than a linear number of perfect matchings. Electronic Notes in Discrete Mathematics, 2009, 34, 411-415.	0.4	3
121	Toughness threshold for the existence of 2-walks in <mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" altimg="si26.gif" display="inline" overflow="scroll"><mml:msub><mml:mrow><mml:mi>K</mml:mi></mml:mrow><mml:mrow><mml:mn>4graphs. Discrete Mathematics. 2010. 310. 642-651.</mml:mn></mml:mrow></mml:msub></mml:math 	l:mn≯ <td>ml:mrow></td>	ml:mrow>
122	Coloring Eulerian Triangulations of the Klein Bottle. Graphs and Combinatorics, 2012, 28, 499-530.	0.2	3
123	The fractional chromatic number of triangle-free subcubic graphs. European Journal of Combinatorics, 2014, 35, 184-220.	0.5	3
124	First order limits of sparse graphs: Plane trees and path-width. Random Structures and Algorithms, 2017, 50, 612-635.	0.6	3
125	Infiniteâ€dimensional finitely forcible graphon. Proceedings of the London Mathematical Society, 2019, 118, 826-856.	0.6	3
126	Cycles of length three and four in tournaments. Journal of Combinatorial Theory - Series A, 2020, 175, 105276.	0.5	3

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127	Cyclic coloring of plane graphs with maximum face size 16 and 17. European Journal of Combinatorics, 2021, 94, 103287.	0.5	3
128	Three-coloring triangle-free graphs on surfaces VII. A linear-time algorithm. Journal of Combinatorial Theory Series B, 2022, 152, 483-504.	0.6	3
129	Locally Consistent Constraint Satisfaction Problems with Binary Constraints. Lecture Notes in Computer Science, 2005, , 295-306.	1.0	3
130	Complexity Note on Mixed Hypergraphs. Lecture Notes in Computer Science, 2001, , 474-485.	1.0	3
131	Decomposition Width of Matroids. Lecture Notes in Computer Science, 2010, , 55-66.	1.0	3
132	Non-Bipartite K-Common Graphs. Combinatorica, 2022, 42, 87-114.	0.6	3
133	Nonâ€rainbow colorings of 3â€, 4―and 5â€connected plane graphs. Journal of Graph Theory, 2010, 63, 129-145	.0.5	2
134	Distance constrained labelings of <mml:math <br="" xmlns:mml="http://www.w3.org/1998/Math/MathML">altimg="si9.gif" display="inline" overflow="scroll"><mml:msub><mml:mrow><mml:mi>K</mml:mi></mml:mrow><mml:mrow><mml:mn>4free graphs. Discrete Mathematics, 2009, 309, 5745-5756.</mml:mn></mml:mrow></mml:msub></mml:math>	0.4 mn> <td>nl?mrow></td>	nl?mrow>
135	A note on antisymmetric flows in graphs. European Journal of Combinatorics, 2010, 31, 320-324.	0.5	2
136	The Last Fraction of a Fractional Conjecture. SIAM Journal on Discrete Mathematics, 2010, 24, 699-707.	0.4	2
137	Fractional total colourings of graphs of high girth. Journal of Combinatorial Theory Series B, 2011, 101, 383-402.	0.6	2
138	Triangles in arrangements of points and lines in the plane. Journal of Combinatorial Theory - Series A, 2011, 118, 1140-1142.	0.5	2
139	Extending Fractional Precolorings. SIAM Journal on Discrete Mathematics, 2012, 26, 647-660.	0.4	2
140	A superlinear bound on the number of perfect matchings in cubic bridgeless graphs. European Journal of Combinatorics, 2012, 33, 767-798.	0.5	2
141	An application of flag algebras to a problem of Erdős and Sós. Electronic Notes in Discrete Mathematics, 2013, 43, 171-177.	0.4	2
142	First-Order Convergence and Roots. Combinatorics Probability and Computing, 2016, 25, 213-221.	0.8	2
143	Using Kerr Microscopy for Direct Observation of Magnetic Domains in Ni–Mn–Ga Magnetic Shape Memory Alloy. IEEE Transactions on Magnetics, 2017, 53, 1-5.	1.2	2
144	Locally Consistent Constraint Satisfaction Problems. Lecture Notes in Computer Science, 2004, , 469-480.	1.0	2

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145	Matrices of Optimal Tree-Depth and a Row-Invariant Parameterized Algorithm for Integer Programming. SIAM Journal on Computing, 2022, 51, 664-700.	0.8	2
146	Toward characterizing locally common graphs. Random Structures and Algorithms, 2023, 62, 181-218.	0.6	2
147	Locally consistent constraint satisfaction problems. Theoretical Computer Science, 2005, 348, 187-206. Group coloring is <mml:math <="" altimg="si1.gif" overflow="scroll" td=""><td>0.5</td><td>1</td></mml:math>	0.5	1
148	xmlns:xocs= http://www.elsevier.com/xml/xocs/dtd xmlns:xs= http://www.w5.org/2001/xmL5chema xmlns:xsi="http://www.elsevier.com/xml/ja/dtd" xmlns:ja="http://www.elsevier.com/xml/ja/dtd" xmlns:mml="http://www.w3.org/1998/Math/MathML" xmlns:tb="http://www.elsevier.com/xml/common/table/dtd"	0.5	1
149	xmins:so= "http://www.elsevier.com/xmi/common/struct-bib/dtd xmlns:cc= "http://www.elsevier.com/x Eulerian colorings and the bipartizing matchings conjecture of Fleischner. European Journal of Combinatorics, 2006, 27, 1088-1101.	0.5	1
150	Extending partial 5-colorings and 6-colorings in planar graphs. Journal of Combinatorial Theory Series B, 2006, 96, 100-110.	0.6	1
151	Coloring of Triangle-Free Graphs on the Double Torus. SIAM Journal on Discrete Mathematics, 2008, 22, 541-553.	0.4	1
152	Graphs with bounded tree-width and large odd-girth are almost bipartite. Journal of Combinatorial Theory Series B, 2010, 100, 554-559.	0.6	1
153	Optimal-size clique transversals in chordal graphs. Journal of Graph Theory, 2018, 89, 479-493.	0.5	1
154	Compactness and finite forcibility of graphons. Journal of the European Mathematical Society, 2019, 21, 3199-3223.	0.7	1
155	Hypergraphs with Minimum Positive Uniform Turán Density. Trends in Mathematics, 2021, , 148-153.	0.1	1
156	Optimal Free Binary Decision Diagrams for Computation of EARn. Lecture Notes in Computer Science, 2002, , 411-422.	1.0	1
157	On Intersection Graphs of Segments with Prescribed Slopes. Lecture Notes in Computer Science, 2002, , 261-271.	1.0	1
158	Deciding First Order Properties of Matroids. Lecture Notes in Computer Science, 2012, , 239-250.	1.0	1
159	Packing and covering directed triangles asymptotically. European Journal of Combinatorics, 2022, 101, 103462.	0.5	1
160	Borodin's conjecture on diagonal coloring is false. European Journal of Combinatorics, 2004, 25, 813-816.	0.5	0
161	Free binary decision diagrams for the computation of EARn. Computational Complexity, 2006, 15, 40-61.	0.2	0
162	Distance Constrained Labelings of -minor Free Graphs. Electronic Notes in Discrete Mathematics, 2007, 28, 549-556.	0.4	0

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163	List colorings with measurable sets. Journal of Graph Theory, 2008, 59, 229-238.	0.5	0
164	Six-Critical Graphs on the Klein Bottle. Electronic Notes in Discrete Mathematics, 2008, 31, 235-240.	0.4	0
165	Polynomial-Size Binary Decision Diagrams for the Exactly Half-d-Hyperclique Problem Reading Each Input Bit Twice. Theory of Computing Systems, 2009, 45, 27-42.	0.7	0
166	Circular edge-colorings of cubic graphs with girth six. Electronic Notes in Discrete Mathematics, 2009, 34, 525-529.	0.4	0
167	Equipartite polytopes. Israel Journal of Mathematics, 2010, 179, 235-252.	0.4	0
168	Limit Behavior of Locally Consistent Constraint Satisfaction Problems. SIAM Journal on Discrete Mathematics, 2011, 25, 916-933.	0.4	0
169	Extensions of Fractional Precolorings Show Discontinuous Behavior. Journal of Graph Theory, 2014, 77, 299-329.	0.5	0
170	Third case of the Cyclic Coloring Conjecture. Electronic Notes in Discrete Mathematics, 2015, 49, 11-15.	0.4	0
171	Weak regularity and finitely forcible graph limits. Electronic Notes in Discrete Mathematics, 2015, 49, 139-143.	0.4	0
172	Extremal graph theory and finite forcibility. Electronic Notes in Discrete Mathematics, 2017, 61, 541-547.	0.4	0
173	Strong Modeling Limits of Graphs withÂBounded Tree-Width. Trends in Mathematics, 2021, , 273-279.	0.1	0
174	Coloring graphs by translates in the circle. European Journal of Combinatorics, 2021, 96, 103346.	0.5	0
175	Complexity of Pattern Coloring of Cycle Systems. Lecture Notes in Computer Science, 2002, , 164-175.	1.0	0
176	An Asymptotically Optimal Linear-Time Algorithm for Locally Consistent Constraint Satisfaction Problems. Lecture Notes in Computer Science, 2005, , 603-614.	1.0	0
177	Coloring Triangle-Free Graphs on Surfaces. , 2007, , 2-4.		0