## **Daniel Kral**

## List of Publications by Year in descending order

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331670 434195 1,818 177 21 31 citations h-index g-index papers 178 178 178 690 citing authors docs citations times ranked all docs

#	Article	IF	Citations
1	Toward characterizing locally common graphs. Random Structures and Algorithms, 2023, 62, 181-218.	1.1	2
2	Three-coloring triangle-free graphs on surfaces VII. A linear-time algorithm. Journal of Combinatorial Theory Series B, 2022, 152, 483-504.	1.0	3
3	Packing and covering directed triangles asymptotically. European Journal of Combinatorics, 2022, 101, 103462.	0.8	1
4	Non-Bipartite K-Common Graphs. Combinatorica, 2022, 42, 87-114.	1.2	3
5	Matrices of Optimal Tree-Depth and a Row-Invariant Parameterized Algorithm for Integer Programming. SIAM Journal on Computing, 2022, 51, 664-700.	1.0	2
6	Three-coloring triangle-free graphs on surfaces V. Coloring planar graphs with distant anomalies. Journal of Combinatorial Theory Series B, 2021, 150, 244-269.	1.0	6
7	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.	1.0	4
8	Strong Modeling Limits of Graphs withÂBounded Tree-Width. Trends in Mathematics, 2021, , 273-279.	0.1	0
9	Hypergraphs with Minimum Positive Uniform Tur $ ilde{A}_i$ n Density. Trends in Mathematics, 2021, , 148-153.	0.1	1
10	Cyclic coloring of plane graphs with maximum face size 16 and 17. European Journal of Combinatorics, 2021, 94, 103287.	0.8	3
11	Coloring graphs by translates in the circle. European Journal of Combinatorics, 2021, 96, 103346.	0.8	O
12	Permutations with fixed pattern densities. Random Structures and Algorithms, 2020, 56, 220-250.	1.1	13
13	Three-coloring triangle-free graphs on surfaces III. Graphs of girth five. Journal of Combinatorial Theory Series B, 2020, 145, 376-432.	1.0	7
14	Elusive extremal graphs. Proceedings of the London Mathematical Society, 2020, 121, 1685-1736.	1.3	4
15	Cycles of length three and four in tournaments. Journal of Combinatorial Theory - Series A, 2020, 175, 105276.	0.8	3
16	Characterization of quasirandom permutations by a pattern sum. Random Structures and Algorithms, 2020, 57, 920-939.	1.1	9
17	Scaling of quadratic and linear magneto-optic Kerr effect spectra with L21 ordering of Co2MnSi Heusler compound. Applied Physics Letters, 2020, 116, .	3.3	5
18	Magnetic and Magneto-Optical Properties of Fe75â^'xMn25Gax Heusler-like Compounds. Materials, 2020, 13, 703.	2.9	5

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19	Compactness and finite forcibility of graphons. Journal of the European Mathematical Society, 2019, 21, 3199-3223.	1.4	1
20	Decomposing Graphs into Edges and Triangles. Combinatorics Probability and Computing, 2019, 28, 465-472.	1.3	6
21	Infiniteâ€dimensional finitely forcible graphon. Proceedings of the London Mathematical Society, 2019, 118, 826-856.	1.3	3
22	A bound on the inducibility of cycles. Journal of Combinatorial Theory - Series A, 2019, 161, 359-363.	0.8	10
23	The step Sidorenko property and non-norming edge-transitive graphs. Journal of Combinatorial Theory - Series A, 2019, 162, 34-54.	0.8	9
24	Walk entropy and walk-regularity. Linear Algebra and Its Applications, 2018, 546, 115-121.	0.9	5
25	Finitely forcible graph limits are universal. Advances in Mathematics, 2018, 340, 819-854.	1.1	10
26	Optimal-size clique transversals in chordal graphs. Journal of Graph Theory, 2018, 89, 479-493.	0.9	1
27	Weak regularity and finitely forcible graph limits. Transactions of the American Mathematical Society, 2018, 370, 3833-3864.	0.9	7
28	Three-coloring triangle-free graphs on surfaces II. 4-critical graphs in a disk. Journal of Combinatorial Theory Series B, 2018, 132, 1-46.	1.0	6
29	Densities in large permutations and parameter testing. European Journal of Combinatorics, 2017, 60, 89-99.	0.8	6
30	Counting flags in triangle-free digraphs. Combinatorica, 2017, 37, 49-76.	1.2	15
31	First order limits of sparse graphs: Plane trees and path-width. Random Structures and Algorithms, 2017, 50, 612-635.	1.1	3
32	Extremal graph theory and finite forcibility. Electronic Notes in Discrete Mathematics, 2017, 61, 541-547.	0.4	0
33	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.	2.1	2
34	Steinberg's Conjecture is false. Journal of Combinatorial Theory Series B, 2017, 122, 452-456.	1.0	47
35	First order convergence of matroids. European Journal of Combinatorics, 2017, 59, 150-168.	0.8	9
36	Third Case of the Cyclic Coloring Conjecture. SIAM Journal on Discrete Mathematics, 2016, 30, 525-548.	0.8	5

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37	First-Order Convergence and Roots. Combinatorics Probability and Computing, 2016, 25, 213-221.	1.3	2
38	A problem of ErdÅ's and SÃ $^3$ s on 3-graphs. Israel Journal of Mathematics, 2016, 211, 349-366.	0.8	24
39	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.	1.0	4
40	Packing six T-joins in plane graphs. Journal of Combinatorial Theory Series B, 2016, 116, 287-305.	1.0	6
41	Recent developments in graph Ramsey theory. , 2015, , 49-118.		67
42	Third case of the Cyclic Coloring Conjecture. Electronic Notes in Discrete Mathematics, 2015, 49, 11-15.	0.4	O
43	Weak regularity and finitely forcible graph limits. Electronic Notes in Discrete Mathematics, 2015, 49, 139-143.	0.4	0
44	Finitely forcible graphons and permutons. Journal of Combinatorial Theory Series B, 2015, 110, 112-135.	1.0	31
45	FO Model Checking of Interval Graphs. Logical Methods in Computer Science, 2015, 11, .	0.4	5
46	Hereditary properties of permutations are strongly testable. , 2014, , .		4
47	Extensions of Fractional Precolorings Show Discontinuous Behavior. Journal of Graph Theory, 2014, 77, 299-329.	0.9	O
48	The fractional chromatic number of triangle-free subcubic graphs. European Journal of Combinatorics, 2014, 35, 184-220.	0.8	3
49	Quasirandom permutations are characterized by 4-point densities. Geometric and Functional Analysis, 2013, 23, 570-579.	1.8	33
50	Rank of divisors on tropical curves. Journal of Combinatorial Theory - Series A, 2013, 120, 1521-1538.	0.8	27
51	An application of flag algebras to a problem of ErdŒs and Sós. Electronic Notes in Discrete Mathematics, 2013, 43, 171-177.	0.4	2
52	A New Bound for the 2/3 Conjecture. Combinatorics Probability and Computing, 2013, 22, 384-393.	1.3	14
53	On the number of pentagons in triangle-free graphs. Journal of Combinatorial Theory - Series A, 2013, 120, 722-732.	0.8	81
54	Monochromatic triangles in three-coloured graphs. Journal of Combinatorial Theory Series B, 2013, 103, 489-503.	1.0	23

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55	On the removal lemma for linear systems over Abelian groups. European Journal of Combinatorics, 2013, 34, 248-259.	0.8	11
56	Testing first-order properties for subclasses of sparse graphs. Journal of the ACM, 2013, 60, 1-24.	2.2	47
57	FO Model Checking of Interval Graphs. Lecture Notes in Computer Science, 2013, , 250-262.	1.3	6
58	Non-Three-Colourable Common Graphs Exist. Combinatorics Probability and Computing, 2012, 21, 734-742.	1.3	32
59	Extending Fractional Precolorings. SIAM Journal on Discrete Mathematics, 2012, 26, 647-660.	0.8	2
60	Min-Max Relations for Odd Cycles in Planar Graphs. SIAM Journal on Discrete Mathematics, 2012, 26, 884-895.	0.8	6
61	Maximum edgeâ€cuts in cubic graphs with large girth and in random cubic graphs. Random Structures and Algorithms, 2012, 41, 506-520.	1.1	10
62	A New Lower Bound Based on Gromov's Method of Selecting Heavily Covered Points. Discrete and Computational Geometry, 2012, 48, 487-498.	0.6	28
63	A removal lemma for systems of linear equations over finite fields. Israel Journal of Mathematics, 2012, 187, 193-207.	0.8	33
64	Coloring Eulerian Triangulations of the Klein Bottle. Graphs and Combinatorics, 2012, 28, 499-530.	0.4	3
65	Decomposition width of matroids. Discrete Applied Mathematics, 2012, 160, 913-923.	0.9	4
66	Cyclic colorings of plane graphs with independent faces. European Journal of Combinatorics, 2012, 33, 294-301.	0.8	5
67	A superlinear bound on the number of perfect matchings in cubic bridgeless graphs. European Journal of Combinatorics, 2012, 33, 767-798.	0.8	2
68	Classes of graphs with small rank decompositions are <mml:math altimg="si1.gif" display="inline" overflow="scroll" xmlns:mml="http://www.w3.org/1998/Math/MathML"><mml:mi>\"\#</mml:mi></mml:math> -bounded. European Journal of Combinatorics, 2012, 33, 679-683.	0.8	22
69	Domination number of cubic graphs with large girth. Journal of Graph Theory, 2012, 69, 131-142.	0.9	7
70	Deciding First Order Properties of Matroids. Lecture Notes in Computer Science, 2012, , 239-250.	1.3	1
71	Fractional colorings of cubic graphs with large girth. SIAM Journal on Discrete Mathematics, 2011, 25, 1454-1476.	0.8	7
72	Limit Behavior of Locally Consistent Constraint Satisfaction Problems. SIAM Journal on Discrete Mathematics, 2011, 25, 916-933.	0.8	0

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73	Fractional total colourings of graphs of high girth. Journal of Combinatorial Theory Series B, 2011, 101, 383-402.	1.0	2
74	Exponentially many perfect matchings in cubic graphs. Advances in Mathematics, 2011, 227, 1646-1664.	1.1	32
75	Triangles in arrangements of points and lines in the plane. Journal of Combinatorial Theory - Series A, 2011, 118, 1140-1142.	0.8	2
76	Nonâ€rainbow colorings of 3â€, 4â€and 5â€connected plane graphs. Journal of Graph Theory, 2010, 63, 129-145	.0.9	2
77	Toughness threshold for the existence of 2-walks in <mml:math altimg="si26.gif" display="inline" overflow="scroll" xmlns:mml="http://www.w3.org/1998/Math/MathML"><mml:msub><mml:mrow><mml:mi>K</mml:mi></mml:mrow><mml:mrow><mml:mn>4<td>0.7 mri&gt;<td>ıl:mrow&gt;</td></td></mml:mn></mml:mrow></mml:msub></mml:math>	0.7 mri> <td>ıl:mrow&gt;</td>	ıl:mrow>
78	Markov bases of binary graph models of <mml:math altimg="si1.gif" overflow="scroll" xmlns:mml="http://www.w3.org/1998/Math/MathML"><mml:msub><mml:mi>K</mml:mi><mml:mn>4</mml:mn></mml:msub></mml:math> -minor free graphs. Journal of Combinatorial Theory - Series A, 2010, 117, 759-765.	0.8	10
79	Circular edge-colorings of cubic graphs with girth six. Journal of Combinatorial Theory Series B, 2010, 100, 351-358.	1.0	8
80	Equipartite polytopes. Israel Journal of Mathematics, 2010, 179, 235-252.	0.8	0
81	Coloring plane graphs with independent crossings. Journal of Graph Theory, 2010, 64, 184-205.	0.9	25
82	Graphs with bounded tree-width and large odd-girth are almost bipartite. Journal of Combinatorial Theory Series B, 2010, 100, 554-559.	1.0	1
83	Brooks' Theorem via the Alon–Tarsi Theorem. Discrete Mathematics, 2010, 310, 3426-3428.	0.7	25
84	A note on antisymmetric flows in graphs. European Journal of Combinatorics, 2010, 31, 320-324.	0.8	2
85	Facial colorings using Hall's Theorem. European Journal of Combinatorics, 2010, 31, 1001-1019.	0.8	8
86	An improved linear bound on the number of perfect matchings in cubic graphs. European Journal of Combinatorics, 2010, 31, 1316-1334.	0.8	6
87	Characterisation Results for Steiner Triple Systems and Their Application to Edge-Colourings of Cubic Graphs. Canadian Journal of Mathematics, 2010, 62, 355-381.	0.6	9
88	Short Cycle Covers of Graphs with Minimum Degree Three. SIAM Journal on Discrete Mathematics, 2010, 24, 330-355.	0.8	17
89	Deciding First-Order Properties for Sparse Graphs. , 2010, , .		34
90	The Last Fraction of a Fractional Conjecture. SIAM Journal on Discrete Mathematics, 2010, 24, 699-707.	0.8	2

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91	Algorithms for Classes of Graphs with Bounded Expansion. Lecture Notes in Computer Science, 2010, , 17-32.	1.3	6
92	Decomposition Width of Matroids. Lecture Notes in Computer Science, 2010, , 55-66.	1.3	3
93	Matchings and Nonrainbow Colorings. SIAM Journal on Discrete Mathematics, 2009, 23, 344-348.	0.8	3
94	Distance constrained labelings of <mml:math altimg="si9.gif" display="inline" overflow="scroll" xmlns:mml="http://www.w3.org/1998/Math/MathML"><mml:msub><mml:mrow><mml:mi>K</mml:mi></mml:mrow><mml:mrow><mml:mn>4<td>l:mn7<td>ml:mrow&gt;</td></td></mml:mn></mml:mrow></mml:msub></mml:math>	l:mn7 <td>ml:mrow&gt;</td>	ml:mrow>
95	Counting flags in triangle-free digraphs. Electronic Notes in Discrete Mathematics, 2009, 34, 621-625.	0.4	10
96	Long cycles in fullerene graphs. Journal of Mathematical Chemistry, 2009, 45, 1021-1031.	1.5	4
97	Fullerene graphs have exponentially many perfect matchings. Journal of Mathematical Chemistry, 2009, 46, 443-447.	1.5	21
98	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.	1.1	0
99	Circular edge-colorings of cubic graphs with girth six. Electronic Notes in Discrete Mathematics, 2009, 34, 525-529.	0.4	0
100	A combinatorial proof of the Removal Lemma for Groups. Journal of Combinatorial Theory - Series A, 2009, 116, 971-978.	0.8	42
101	Distance constrained labelings of planar graphs with no short cycles. Discrete Applied Mathematics, 2009, 157, 2634-2645.	0.9	8
102	Graph labellings with variable weights, a survey. Discrete Applied Mathematics, 2009, 157, 2646-2658.	0.9	26
103	Projective, affine, and abelian colorings of cubic graphs. European Journal of Combinatorics, 2009, 30, 53-69.	0.8	16
104	Cubic bridgeless graphs have more than a linear number of perfect matchings. Electronic Notes in Discrete Mathematics, 2009, 34, 411-415.	0.4	3
105	6-Critical Graphs on the Klein Bottle. SIAM Journal on Discrete Mathematics, 2009, 23, 372-383.	0.8	13
106	Optimal Real Number Graph Labellings of a Subfamily of Kneser Graphs. SIAM Journal on Discrete Mathematics, 2009, 23, 1372-1381.	0.8	4
107	A New Lower Bound on the Number of Perfect Matchings in Cubic Graphs. SIAM Journal on Discrete Mathematics, 2009, 23, 1465-1483.	0.8	9
108	Coloring triangle-free graphs on surfaces. , 2009, , .		7

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109	Randomized strategies for the plurality problem. Discrete Applied Mathematics, 2008, 156, 3305-3311.	0.9	8
110	Equipartite graphs. Israel Journal of Mathematics, 2008, 168, 431-444.	0.8	4
111	Coloring even-faced graphs in the torus and the Klein bottle. Combinatorica, 2008, 28, 325-341.	1.2	8
112	Hamiltonian threshold for strong products of graphs. Journal of Graph Theory, 2008, 58, 314-328.	0.9	4
113	List colorings with measurable sets. Journal of Graph Theory, 2008, 59, 229-238.	0.9	0
114	Coloring squares of planar graphs with girth six. European Journal of Combinatorics, 2008, 29, 838-849.	0.8	57
115	Six-Critical Graphs on the Klein Bottle. Electronic Notes in Discrete Mathematics, 2008, 31, 235-240.	0.4	0
116	Coloring of Triangle-Free Graphs on the Double Torus. SIAM Journal on Discrete Mathematics, 2008, 22, 541-553.	0.8	1
117	Bounds for the Real Number Graph Labellings and Application to Labellings of the Triangular Lattice. SIAM Journal on Discrete Mathematics, 2008, 22, 1559-1569.	0.8	9
118	Labelings of Graphs with Fixed and Variable Edge-Weights. SIAM Journal on Discrete Mathematics, 2007, 21, 688-706.	0.8	5
119	Closure for the property of having a hamiltonian prism. Journal of Graph Theory, 2007, 54, 209-220.	0.9	3
120	Tough spiders. Journal of Graph Theory, 2007, 56, 23-40.	0.9	11
121	Hamilton cycles in prisms. Journal of Graph Theory, 2007, 56, 249-269.	0.9	16
122	Mixed hypergraphs and other coloring problems. Discrete Mathematics, 2007, 307, 923-938.	0.7	14
123	Cyclic, diagonal and facial colorings—a missing case. European Journal of Combinatorics, 2007, 28, 1637-1639.	0.8	10
124	Labeling planar graphs with a condition at distance two. European Journal of Combinatorics, 2007, 28, 2201-2239.	0.8	16
125	Distance Constrained Labelings of -minor Free Graphs. Electronic Notes in Discrete Mathematics, 2007, 28, 549-556.	0.4	0
126	Characterization of affine Steiner triple systems and Hall triple systems. Electronic Notes in Discrete Mathematics, 2007, 29, 17-21.	0.4	10

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127	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
128	Probabilistic strategies for the partition and plurality problems. Random Structures and Algorithms, 2007, 30, 63-77.	1.1	10
129	The circular chromatic index of graphs of high girth. Journal of Combinatorial Theory Series B, 2007, 97, 1-13.	1.0	11
130	Computing Representations of Matroids of Bounded Branch-Width., 2007,, 224-235.		5
131	Coloring Triangle-Free Graphs on Surfaces. , 2007, , 2-4.		0
132	Construction of Large Graphs with No Optimal Surjective $L(2,1)$ -Labelings. SIAM Journal on Discrete Mathematics, 2006, 20, 536-543.	0.8	7
133	The Channel Assignment Problem with Variable Weights. SIAM Journal on Discrete Mathematics, 2006, 20, 690-704.	0.8	21
134	Coloring mixed hypertrees. Discrete Applied Mathematics, 2006, 154, 660-672.	0.9	10
135	Eulerian colorings and the bipartizing matchings conjecture of Fleischner. European Journal of Combinatorics, 2006, 27, 1088-1101.	0.8	1
136	Colorings Of Plane Graphs With No Rainbow Faces. Combinatorica, 2006, 26, 169-182.	1.2	18
137	Free binary decision diagrams for the computation of EARn. Computational Complexity, 2006, 15, 40-61.	0.3	0
138	Extending partial 5-colorings and 6-colorings in planar graphs. Journal of Combinatorial Theory Series B, 2006, 96, 100-110.	1.0	1
139	List coloring of Cartesian products of graphs. Discrete Mathematics, 2006, 306, 1955-1958.	0.7	6
140	The last excluded case of Dirac's map-color theorem for choosability. Journal of Graph Theory, 2006, 51, 319-354.	0.9	5
141	The Circular Chromatic Index of Flower Snarks. Electronic Journal of Combinatorics, 2006, 13, .	0.4	12
142	Locally consistent constraint satisfaction problems. Theoretical Computer Science, 2005, 348, 187-206.  Group coloring is smallmath altimg="sil.gif" overflow="scroll" and the second state of the second stat	0.9	1
143	xmins:xocs="http://www.eisevier.com/xmi/xocs/dtd" xmins:xs="http://www.w3.org/2001/XMLSchema xmlns:xsi="http://www.elsevier.com/xml/ja/dtd" xmlns:ja="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"	0.9	1
144	An exact algorithm for the channel assignment problem. Discrete Applied Mathematics, 2005, 145, 326-331.	0.9	25

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145	Coloring face hypergraphs on surfaces. European Journal of Combinatorics, 2005, 26, 95-110.	0.8	10
146	Cyclic, diagonal and facial colorings. European Journal of Combinatorics, 2005, 26, 473-490.	0.8	17
147	Unions of perfect matchings in cubic graphs. Electronic Notes in Discrete Mathematics, 2005, 22, 341-345.	0.4	6
148	Hamilton cycles in strong products of graphs. Journal of Graph Theory, 2005, 48, 299-321.	0.9	4
149	Coloring graphs from lists with bounded size of their union. Journal of Graph Theory, 2005, 49, 177-186.	0.9	5
150	A note on group colorings. Journal of Graph Theory, 2005, 50, 123-129.	0.9	22
151	A Brooks-Type Theorem for the Generalized List T-Coloring. SIAM Journal on Discrete Mathematics, 2005, 19, 588-609.	0.8	8
152	Locally Consistent Constraint Satisfaction Problems with Binary Constraints. Lecture Notes in Computer Science, 2005, , 295-306.	1.3	3
153	Three Optimal Algorithms for Balls of Three Colors. Lecture Notes in Computer Science, 2005, , 206-217.	1.3	5
154	An Asymptotically Optimal Linear-Time Algorithm for Locally Consistent Constraint Satisfaction Problems. Lecture Notes in Computer Science, 2005, , 603-614.	1.3	0
155	Edge-disjoint odd cycles in planar graphs. Journal of Combinatorial Theory Series B, 2004, 90, 107-120.	1.0	25
156	Mixed hypercacti. Discrete Mathematics, 2004, 286, 99-113.	0.7	14
157	Haj $ ilde{A}^3$ s' theorem for list coloring. Discrete Mathematics, 2004, 287, 161-163.	0.7	6
158	It is tough to be a plumber. Theoretical Computer Science, 2004, 313, 473-484.	0.9	3
159	A revival of the girth conjecture. Journal of Combinatorial Theory Series B, 2004, 92, 41-53.	1.0	20
160	On maximum face-constrained coloring of plane graphs with no short face cycles. Discrete Mathematics, 2004, 277, 301-307.	0.7	9
161	Borodin's conjecture on diagonal coloring is false. European Journal of Combinatorics, 2004, 25, 813-816.	0.8	0
162	Coloring Powers of Chordal Graphs. SIAM Journal on Discrete Mathematics, 2004, 18, 451-461.	0.8	31

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163	Pancyclicity of Strong Products of Graphs. Graphs and Combinatorics, 2004, 20, 91-104.	0.4	5
164	Group Coloring and List Group Coloring Are Î2 P -Complete. Lecture Notes in Computer Science, 2004, , 274-286.	1.3	9
165	An Algorithm for Cyclic Edge Connectivity of Cubic Graphs. Lecture Notes in Computer Science, 2004, , 236-247.	1.3	6
166	On Feasible Sets of Mixed Hypergraphs. Electronic Journal of Combinatorics, 2004, 11, .	0.4	22
167	Locally Consistent Constraint Satisfaction Problems. Lecture Notes in Computer Science, 2004, , 469-480.	1.3	2
168	Mixed hypergraphs with bounded degree: edge-coloring of mixed multigraphs. Theoretical Computer Science, 2003, 295, 263-278.	0.9	9
169	A Theorem about the Channel Assignment Problem. SIAM Journal on Discrete Mathematics, 2003, 16, 426-437.	0.8	91
170	Optimal Free Binary Decision Diagrams for Computation of EARn. Lecture Notes in Computer Science, 2002, , 411-422.	1.3	1
171	Complexity of Pattern Coloring of Cycle Systems. Lecture Notes in Computer Science, 2002, , 164-175.	1.3	0
172	On Intersection Graphs of Segments with Prescribed Slopes. Lecture Notes in Computer Science, 2002, , 261-271.	1.3	1
173	On Complexity of Colouring Mixed Hypertrees. Lecture Notes in Computer Science, 2001, , 516-524.	1.3	5
174	Complexity Note on Mixed Hypergraphs. Lecture Notes in Computer Science, 2001, , 474-485.	1.3	3
175	On Planar Mixed Hypergraphs. Electronic Journal of Combinatorics, 2001, 8, .	0.4	15
176	Coloring Mixed Hypertrees. Lecture Notes in Computer Science, 2000, , 279-289.	1.3	9
177	Quasirandom Latin squares. Random Structures and Algorithms, 0, , .	1.1	6