

Hong-Jian Lai

List of Publications by Year in descending order

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201
papers

1,648
citations

361045

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476904

29
g-index

202
all docs

202
docs citations

202
times ranked

296
citing authors

#	ARTICLE	IF	CITATIONS
1	Fractional matching number and spectral radius of nonnegative matrices of graphs. Linear and Multilinear Algebra, 2022, 70, 4133-4145.	0.5	3
2	On r-hued list coloring of $K_4(7)$ -minor free graphs. Discrete Applied Mathematics, 2022, 309, 301-309.	0.5	2
3	On the extended Clark-Wormold Hamiltonian-like index problem. Discrete Mathematics, 2022, 345, 112745.	0.4	0
4	Hamiltonian s-properties and eigenvalues of k-connected graphs. Discrete Mathematics, 2022, 345, 112774.	0.4	3
5	Trail-Connected Digraphs with Given Local Structures. Journal of Interconnection Networks, 2022, 22, .	0.6	0
6	A Condition on Hamilton-Connected Line Graphs. Bulletin of the Malaysian Mathematical Sciences Society, 2022, 45, 807-817.	0.4	2
7	Hamiltonian line graphs with local degree conditions. Discrete Mathematics, 2022, 345, 112825.	0.4	0
8	Local Optimality of Mixed Reliability for Several Classes of Networks with Fixed Sizes. Axioms, 2022, 11, 91.	0.9	0
9	The Extremal Sizes of Arc-Maximal (k, \hat{A}) -Digraphs. Graphs and Combinatorics, 2022, 38, 1.	0.2	0
10	Modulo orientations and matchings in graphs. Discrete Mathematics, 2022, 345, 112877.	0.4	0
11	On the s-hamiltonianicity of an hourglass-free line graph. Discrete Mathematics, 2022, 345, 112897.	0.4	1
12	Strengthened Ore conditions for $\langle \mathbb{Z}_2 \oplus \mathbb{Z}_2 \rangle$ -graphs. Discrete Applied Mathematics, 2022, 320, 68-80.	0.5	0
13	On the Sizes of k-edge-maximal r-uniform Hypergraphs. Acta Mathematicae Applicatae Sinica, 2022, 38, 532-539.	0.4	0
14	Graph r -hued colorings: A survey. Discrete Applied Mathematics, 2022, 321, 24-48.	0.5	6
15	On the line graph of a graph with diameter 2. Discrete Mathematics, 2021, 344, 112177.	0.4	1
16	Strongly Spanning Trailable Graphs with Small Circumference and Hamilton-Connected Claw-Free Graphs. Graphs and Combinatorics, 2021, 37, 65-85.	0.2	6
17	On (s,t) -supereulerian graphs with linear degree bounds. Discrete Mathematics, 2021, 344, 112239.	0.4	1
18	Fractional arboricity, strength and eigenvalues of graphs with fixed girth or clique number. Linear Algebra and Its Applications, 2021, 611, 135-147.	0.4	2

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19	On s-hamiltonicity of net-free line graphs. <i>Discrete Mathematics</i> , 2021, 344, 112173.	0.4	0
20	Supereulerian Graphs with Constraints on the Matching Number and Minimum Degree. <i>Graphs and Combinatorics</i> , 2021, 37, 55-64.	0.2	3
21	Polynomially determining spanning connectivity of locally connected line graphs. <i>Discrete Applied Mathematics</i> , 2021, 295, 102-111.	0.5	1
22	Group Colorings and DP-Colorings of Multigraphs Using Edge-Disjoint Decompositions. <i>Graphs and Combinatorics</i> , 2021, 37, 2227.	0.2	0
23	Induced subgraphs of product graphs and a generalization of Huang's theorem. <i>Journal of Graph Theory</i> , 2021, 98, 285-308.	0.5	2
24	Two-disjoint-cycle-cover vertex bipancyclicity of the bipartite generalized hypercube. <i>Applied Mathematics and Computation</i> , 2021, 400, 126090.	1.4	2
25	Symmetric core and spanning trails in directed networks. <i>Discrete Mathematics</i> , 2021, 344, 112584.	0.4	0
26	Matching and spanning trails in digraphs. <i>Discrete Applied Mathematics</i> , 2021, 304, 417-431.	0.5	0
27	Polynomially determine if a graph is $(s,3)$ -supereulerian. <i>Discrete Mathematics</i> , 2021, 344, 112601.	0.4	0
28	Multigraphic Degree Sequences and Hamiltonian-connected Line Graphs. <i>Acta Mathematicae Applicatae Sinica</i> , 2021, 37, 800-806.	0.4	0
29	A Note on Group Colorings and Group Structure. <i>SIAM Journal on Discrete Mathematics</i> , 2021, 35, 2535-2543.	0.4	0
30	On the extremal sizes of maximal graphs without K_{s+1} . <i>Discrete Mathematics</i> , 2021, 344, 112601.	0.5	1
31	Contractible graphs for flow index less than three. <i>Discrete Mathematics</i> , 2020, 343, 112073.	0.4	0
32	Catalan's reduced graphs with small orders. <i>AKCE International Journal of Graphs and Combinatorics</i> , 2020, 17, 679-690.	0.4	1
33	Connectivity and eigenvalues of graphs with given girth or clique number. <i>Linear Algebra and Its Applications</i> , 2020, 607, 319-340.	0.4	5
34	Decomposition and r -hued Coloring of $K_4(7)$ -minor free graphs. <i>Applied Mathematics and Computation</i> , 2020, 384, 125206.	1.4	3
35	On weighted modulo orientation of graphs. <i>European Journal of Combinatorics</i> , 2020, 89, 103163.	0.5	0
36	Chvátal's Erdős's Conditions and Almost Spanning Trails. <i>Bulletin of the Malaysian Mathematical Sciences Society</i> , 2020, 43, 4375-4391.	0.4	3

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37	A characterization of graphs with supereulerian line graphs. International Journal of Computer Mathematics: Computer Systems Theory, 2020, 5, 1-14.	0.7	2
38	Unified Spectral Hamiltonian Results of Balanced Bipartite Graphs and Complementary Graphs. Graphs and Combinatorics, 2020, 36, 1363-1390.	0.2	2
39	On the sizes of bi-k-maximal graphs. Journal of Combinatorial Optimization, 2020, 39, 859-873.	0.8	0
40	Characterizations of matroids with an element lying in a restricted number of circuits. Journal of Combinatorial Optimization, 2019, 38, 887-910.	0.8	0
41	On the Sizes of Vertex-k-Maximal r-Uniform Hypergraphs. Graphs and Combinatorics, 2019, 35, 1001-1010.	0.2	2
42	On s-hamiltonian line graphs of claw-free graphs. Discrete Mathematics, 2019, 342, 3006-3016.	0.4	3
43	Vertex-connectivity and eigenvalues of graphs. Linear Algebra and Its Applications, 2019, 579, 72-88.	0.4	5
44	Spanning tree packing number and eigenvalues of graphs with given girth. Linear Algebra and Its Applications, 2019, 578, 411-424.	0.4	12
45	On r-hued colorings of graphs without short induced paths. Discrete Mathematics, 2019, 342, 1904-1911.	0.4	2
46	Spectral results on Hamiltonian problem. Discrete Mathematics, 2019, 342, 1718-1730.	0.4	9
47	Bounds for the matching number and cyclomatic number of a signed graph in terms of rank. Linear Algebra and Its Applications, 2019, 572, 273-291.	0.4	13
48	Modulo 5-orientations and degree sequences. Discrete Applied Mathematics, 2019, 260, 155-163.	0.5	0
49	Collapsible subgraphs of a 4-edge-connected graph. Discrete Applied Mathematics, 2019, 260, 272-277.	0.5	2
50	Spectral analogues of Erdős theorem on Hamilton-connected graphs. Applied Mathematics and Computation, 2019, 340, 242-250.	1.4	6
51	Pancyclicity of 4-Connected $\{K_{1,3}, Z_8\}$ $\{K_1, 3, Z_8\}$. Graphs and Combinatorics, 2019, 35, 67-89.	0.2	0
52	Nonseparating trees in 2-connected graphs and oriented trees in strongly connected digraphs. Discrete Mathematics, 2019, 342, 344-351.	0.4	8
53	Vertex-connectivity and eigenvalues of graphs with fixed girth. Applied Mathematics and Computation, 2019, 344-345, 141-149.	1.4	6
54	Packing spanning trees in highly essentially connected graphs. Discrete Mathematics, 2019, 342, 1-9.	0.4	6

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55	Upper bounds of χ_r -hued colorings of planar graphs. Discrete Applied Mathematics, 2018, 243, 262-269.	0.5	14
56	Supereulerian bipartite digraphs. Journal of Graph Theory, 2018, 89, 64-75.	0.5	6
57	An $O(\log^2(N))$ Algorithm for Reliability Evaluation of k -Extra Edge-Connectivity of Folded Hypercubes. IEEE Transactions on Reliability, 2018, 67, 297-307.	3.5	29
58	Minimax properties of some density measures in graphs and digraphs. International Journal of Computer Mathematics: Computer Systems Theory, 2018, 3, 1-12.	0.7	4
59	χ_r -hued coloring of sparse graphs. Discrete Applied Mathematics, 2018, 237, 75-81.	0.5	7
60	Mod $(2p+1)$ -Orientation on Bipartite Graphs and Complementary Graphs. SIAM Journal on Discrete Mathematics, 2018, 32, 29-43.	0.4	0
61	On the permanental sum of graphs. Applied Mathematics and Computation, 2018, 331, 334-340.	1.4	13
62	Degree sum and hamiltonian-connected line graphs. Discrete Mathematics, 2018, 341, 1363-1379.	0.4	7
63	On the permanental nullity and matching number of graphs. Linear and Multilinear Algebra, 2018, 66, 516-524.	0.5	16
64	A property on reinforcing edge-disjoint spanning hypertrees in uniform hypergraphs. Discrete Mathematics, 2018, 341, 400-404.	0.4	0
65	Nowhere-zero k -flow and k -connectedness in graphs with four edge-disjoint spanning trees. Journal of Graph Theory, 2018, 88, 577-591.	0.5	8
66	Connectivity keeping stars or double-stars in 2-connected graphs. Discrete Mathematics, 2018, 341, 1120-1124.	0.4	10
67	Sensitivity of r -hued colouring of graphs. International Journal of Computer Mathematics: Computer Systems Theory, 2018, 3, 262-273.	0.7	0
68	Constructing Graphs Which are Permanental Cosppectral and Adjacency Cosppectral. Graphs and Combinatorics, 2018, 34, 1713-1721.	0.2	0
69	Modulo orientations with bounded independence number. Discrete Applied Mathematics, 2018, 247, 14-22.	0.5	0
70	List r -hued chromatic number of graphs with bounded maximum average degrees. Discrete Mathematics, 2018, 341, 1244-1252.	0.4	3
71	Locally dense supereulerian digraphs. Discrete Applied Mathematics, 2018, 238, 24-31.	0.5	4
72	k -Maximal Strength Digraphs. Journal of Graph Theory, 2017, 84, 17-25.	0.5	7

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73	Characterization of Digraphic Sequences with Strongly Connected Realizations. Journal of Graph Theory, 2017, 84, 191-201.	0.5	3
74	3-dynamic coloring and list 3-dynamic coloring of $K_{m,n}^k$ graphs. Discrete Applied Mathematics, 2017, 222, 166-171.	0.5	8
75	Panconnected index of graphs. Discrete Mathematics, 2017, 340, 1092-1097.	0.4	3
76	Supereulerian width of dense graphs. Discrete Mathematics, 2017, 340, 2995-3001.	0.4	2
77	Group Connectivity, Strongly Z_m -Connectivity, and Edge Disjoint Spanning Trees. SIAM Journal on Discrete Mathematics, 2017, 31, 1909-1922.	0.4	10
78	Characterizations of k -cutwidth critical trees. Journal of Combinatorial Optimization, 2017, 34, 233-244.	0.8	4
79	The (signless) Laplacian spectral radii of cyclic graphs with n vertices, g irth and k pendant vertices. Linear and Multilinear Algebra, 2017, 65, 869-881.	0.5	2
80	Spanning trails with variations of Chvátal's conditions. Discrete Mathematics, 2017, 340, 243-251.	0.4	3
81	The index problem of group connectivity. Electronic Journal of Combinatorics, 2017, 8, 305-321.	0.1	0
82	Dicycle Cover of Hamiltonian Oriented Graphs. Journal of Discrete Mathematics, 2016, 2016, 1-5.	0.4	0
83	On the lower bound of k -maximal digraphs. Discrete Mathematics, 2016, 339, 2500-2510.	0.4	6
84	Algorithms for the partial inverse matroid problem in which weights can only be increased. Journal of Global Optimization, 2016, 65, 801-811.	1.1	11
85	Fractional spanning tree packing, forest covering and eigenvalues. Discrete Applied Mathematics, 2016, 213, 219-223.	0.5	8
86	Ore-type degree condition of supereulerian digraphs. Discrete Mathematics, 2016, 339, 2042-2050.	0.4	9
87	Element deletion changes in dynamic coloring of graphs. Discrete Mathematics, 2016, 339, 1600-1604.	0.4	3
88	Extendability of Contractible Configurations for Nowhere-Zero Flows and Modulo Orientations. Graphs and Combinatorics, 2016, 32, 1065-1075.	0.2	2
89	Supereulerian Digraphs with Large Arc-strong Connectivity. Journal of Graph Theory, 2016, 81, 393-402.	0.5	12
90	On Perfect Matching Coverings and Even Subgraph Coverings. Journal of Graph Theory, 2016, 81, 83-91.	0.5	7

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91	Edge-Disjoint Spanning Trees, Edge Connectivity, and Eigenvalues in Graphs. <i>Journal of Graph Theory</i> , 2016, 81, 16-29.	0.5	25
92	On dense strongly Z_{2s+1} -connected graphs. <i>Discrete Mathematics</i> , 2016, 339, 850-856.	0.4	0
93	Supereulerian digraphs with given local structures. <i>Information Processing Letters</i> , 2016, 116, 321-326.	0.4	10
94	Supereulerian graphs with width s and s -collapsible graphs. <i>Discrete Applied Mathematics</i> , 2016, 200, 79-94.	0.5	7
95	Supereulerian graphs with small circumference and 3-connected hamiltonian claw-free graphs. <i>Discrete Applied Mathematics</i> , 2016, 202, 111-130.	0.5	4
96	On r -hued coloring of planar graphs with girth at least 6. <i>Discrete Applied Mathematics</i> , 2016, 198, 251-263.	0.5	23
97	On a Class of Supereulerian Digraphs. <i>Applied Mathematics</i> , 2016, 07, 320-326.	0.1	9
98	Graphs with a 3-Cycle-2-Cover. <i>Graphs and Combinatorics</i> , 2015, 31, 2103-2111.	0.2	0
99	Per-spectral characterizations of some edge-deleted subgraphs of a complete graph. <i>Linear and Multilinear Algebra</i> , 2015, 63, 397-410.	0.5	17
100	Two operations on a graph preserving the (non)existence of 2-factors in its line graph. <i>Czechoslovak Mathematical Journal</i> , 2014, 64, 1035-1044.	0.3	0
101	Spanning 3-connected index of graphs. <i>Journal of Combinatorial Optimization</i> , 2014, 27, 199-208.	0.8	5
102	Collapsible Graphs and Hamiltonicity of Line Graphs. <i>Graphs and Combinatorics</i> , 2014, 30, 501-510.	0.2	2
103	Supereulerian graphs and the Petersen graph. <i>Acta Mathematica Sinica, English Series</i> , 2014, 30, 291-304.	0.2	3
104	Characterizations of Strength Extremal Graphs. <i>Graphs and Combinatorics</i> , 2014, 30, 1453-1461.	0.2	4
105	Realizing degree sequences as Z_3 -connected graphs. <i>Discrete Mathematics</i> , 2014, 333, 110-119.	0.4	4
106	Supereulerian graphs with small matching number and 2-connected hamiltonian claw-free graphs. <i>International Journal of Computer Mathematics</i> , 2014, 91, 1662-1672.	1.0	9
107	On Mod $(2s+1)$ -Orientations of Graphs. <i>SIAM Journal on Discrete Mathematics</i> , 2014, 28, 1820-1827.	0.4	2
108	Note on edge-disjoint spanning trees and eigenvalues. <i>Linear Algebra and Its Applications</i> , 2014, 458, 128-133.	0.4	25

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109	Edge-disjoint spanning trees and eigenvalues. Linear Algebra and Its Applications, 2014, 444, 146-151.	0.4	18
110	On strongly k -edge-connected graphs. Discrete Applied Mathematics, 2014, 174, 73-80.	0.5	12
111	On k -edge-colored graphs. Discrete Applied Mathematics, 2014, 315-316, 47-52.	0.4	22
112	On extremal k -supereulerian graphs. Discrete Mathematics, 2014, 314, 50-60.	0.4	1
113	Spanning trails in essentially 4-edge-connected graphs. Discrete Applied Mathematics, 2014, 162, 306-313.	0.5	6
114	Supereulerian digraphs. Discrete Mathematics, 2014, 330, 87-95.	0.4	15
115	Augmenting and preserving partition connectivity of a hypergraph. Electronic Journal of Combinatorics, 2014, 5, 271-289.	0.1	2
116	On k -Hamiltonian Line Graphs. Journal of Graph Theory, 2013, 74, 344-358.	0.5	8
117	On Spanning Disjoint Paths in Line Graphs. Graphs and Combinatorics, 2013, 29, 1721-1731.	0.2	8
118	Hamilton cycles in 3-connected claw-free and net-free graphs. Discrete Mathematics, 2013, 313, 784-795.	0.4	7
119	Group colorability of multigraphs. Discrete Mathematics, 2013, 313, 101-104.	0.4	3
120	Note on the spectral characterization of some cubic graphs with maximum number of triangles. Linear Algebra and Its Applications, 2013, 438, 1393-1397.	0.4	2
121	The Connectivity and Diameter of Second Order Circuit Graphs of Matroids. Graphs and Combinatorics, 2012, 28, 737-742.	0.2	2
122	Multigraphic degree sequences and supereulerian graphs, disjoint spanning trees. Applied Mathematics Letters, 2012, 25, 1426-1429.	1.5	5
123	Characterization of removable elements with respect to having k -disjoint bases in a matroid. Discrete Applied Mathematics, 2012, 160, 2445-2451.	0.5	10
124	Spanning cycles in regular matroids without small cocircuits. European Journal of Combinatorics, 2012, 33, 1765-1776.	0.5	2
125	On dynamic coloring for planar graphs and graphs of higher genus. Discrete Applied Mathematics, 2012, 160, 1064-1071.	0.5	32
126	Spanning subgraph with Eulerian components. Discrete Mathematics, 2012, 312, 1013-1018.	0.4	2

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127	condition and ξ_2 . Discrete Mathematics, 2012, 312, 2294-2303.	0.4	13
128	A dual version of the Brooks group coloring theorem. Discrete Mathematics, 2012, 312, 2294-2303.	0.4	0
129	Group connectivity of complementary graphs. Journal of Graph Theory, 2012, 69, 464-470.	0.5	1
130	Group connectivity of complementary graphs. Journal of Graph Theory, 2012, 69, 464-470.	0.5	4
131	Characterization of minimally k -connected graphs. Information Processing Letters, 2011, 111, 1124-1129.	0.4	2
132	Group connectivity in line graphs. Discrete Mathematics, 2011, 311, 2295-2307.	0.4	3
133	Group connectivity and group colorings of graphs \hat{A}_n . A survey. Acta Mathematica Sinica, English Series, 2011, 27, 405-434.	0.2	30
134	On 3-Edge-Connected Supereulerian Graphs. Graphs and Combinatorics, 2011, 27, 207-214.	0.2	0
135	Supereulerian graphs and matchings. Applied Mathematics Letters, 2011, 24, 1867-1869.	1.5	9
136	Supereulerian graphs in the graph family \mathcal{G}_k . Discrete Applied Mathematics, 2011, 159, 1447-1452.	0.5	6
137	Degree sequences and graphs with disjoint spanning trees. Discrete Applied Mathematics, 2011, 159, 1447-1452.	0.5	6
138	EVERY N_2 -LOCALLY CONNECTED CLAW-FREE GRAPH WITH MINIMUM DEGREE AT LEAST 7 IS Z_3 -CONNECTED. Discrete Mathematics, Algorithms and Applications, 2011, 03, 193-201.	0.4	0
139	Balanced and 1-balanced graph constructions. Discrete Applied Mathematics, 2010, 158, 1511-1523.	0.5	3
140	On (s,t) -supereulerian graphs in locally highly connected graphs. Discrete Mathematics, 2010, 310, 929-934.	0.4	6
141	Degree conditions for group connectivity. Discrete Mathematics, 2010, 310, 1050-1058.	0.4	20
142	Every 3-connected claw-free Z_8 -free graph is Hamiltonian. Journal of Graph Theory, 2010, 64, 1-11.	0.5	17
143	The Chvátal-Erdős condition for supereulerian graphs and the Hamiltonian index. Discrete Mathematics, 2010, 310, 2082-2090.	0.4	16
144	On 3-edge-connected supereulerian graphs in graph family \mathcal{G}_k . Discrete Mathematics, 2010, 310, 2455-2459.	0.4	2

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163	An s-Hamiltonian Line Graph Problem. <i>Graphs and Combinatorics</i> , 2007, 23, 241-248.	0.2	5
164	On Circular Flows Of Graphs. <i>Combinatorica</i> , 2007, 27, 245-246.	0.6	4
165	An inequality for the group chromatic number of a graph. <i>Discrete Mathematics</i> , 2007, 307, 3076-3080.	0.4	5
166	Conditional colorings of graphs. <i>Discrete Mathematics</i> , 2006, 306, 1997-2004.	0.4	45
167	Group connectivity of graphs with diameter at most 2. <i>European Journal of Combinatorics</i> , 2006, 27, 436-443.	0.5	14
168	Hamiltonicity in 3-connected claw-free graphs. <i>Journal of Combinatorial Theory Series B</i> , 2006, 96, 493-504.	0.6	13
169	Every 3-connected, essentially 11-connected line graph is Hamiltonian. <i>Journal of Combinatorial Theory Series B</i> , 2006, 96, 571-576.	0.6	16
170	Group chromatic number of planar graphs of girth at least 4. <i>Journal of Graph Theory</i> , 2006, 52, 51-72.	0.5	11
171	Eulerian subgraphs and Hamilton-connected line graphs. <i>Discrete Applied Mathematics</i> , 2005, 145, 422-428.	0.5	50
172	Hamiltonian N_2 -locally connected claw-free graphs. <i>Journal of Graph Theory</i> , 2005, 48, 142-146.	0.5	7
173	Nowhere zero 4-flow in regular matroids. <i>Journal of Graph Theory</i> , 2005, 49, 196-204.	0.5	2
174	Spanning Trails Connecting Given Edges. <i>Graphs and Combinatorics</i> , 2005, 21, 77-88.	0.2	4
175	On Group Chromatic Number of Graphs. <i>Graphs and Combinatorics</i> , 2005, 21, 469-474.	0.2	7
176	Nowhere-zero 3-flows in locally connected graphs. <i>Journal of Graph Theory</i> , 2003, 42, 211-219.	0.5	35
177	Eulerian subgraphs in 3-edge-connected graphs and Hamiltonian line graphs. <i>Journal of Graph Theory</i> , 2003, 42, 308-319.	0.5	18
178	Minimally (k, k) -edge-connected graphs. <i>Journal of Graph Theory</i> , 2003, 44, 116-131.	0.5	5
179	Small cycle cover of 2-connected cubic graphs. <i>Discrete Mathematics</i> , 2003, 269, 295-302.	0.4	5
180	Group Chromatic Number of Graphs without K_5 -Minors. <i>Graphs and Combinatorics</i> , 2002, 18, 147-154.	0.2	20

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181	Hamilton weights and Petersen minors. <i>Journal of Graph Theory</i> , 2001, 38, 197-219.	0.5	6
182	Nowhere zero flows in line graphs. <i>Discrete Mathematics</i> , 2001, 230, 133-141.	0.4	6
183	Eulerian subgraphs containing given edges. <i>Discrete Mathematics</i> , 2001, 230, 63-69.	0.4	9
184	Graph family operations. <i>Discrete Mathematics</i> , 2001, 230, 71-97.	0.4	15
185	Group Connectivity of 3-Edge-Connected Chordal Graphs. <i>Graphs and Combinatorics</i> , 2000, 16, 165-176.	0.2	66
186	Extending a partial nowhere-zero 4-flow. <i>Journal of Graph Theory</i> , 1999, 30, 277-288.	0.5	13
187	A Property on Edge-disjoint Spanning Trees. <i>European Journal of Combinatorics</i> , 1996, 17, 447-450.	0.5	2
188	Supereulerian Graphs and the Petersen Graph. <i>Journal of Combinatorial Theory Series B</i> , 1996, 66, 123-139.	0.6	13
189	Graphs without spanning closed trails. <i>Discrete Mathematics</i> , 1996, 160, 81-91.	0.4	80
190	Edge-maximal (k, i) -graphs. <i>Journal of Graph Theory</i> , 1994, 18, 227-240.	0.5	2
191	Supereulerian complementary graphs. <i>Journal of Graph Theory</i> , 1993, 17, 263-273.	0.5	3
192	Collapsible graphs and matchings. <i>Journal of Graph Theory</i> , 1993, 17, 597-605.	0.5	15
193	Fractional arboricity, strength, and principal partitions in graphs and matroids. <i>Discrete Applied Mathematics</i> , 1992, 40, 285-302.	0.5	51
194	Duality in graph families. <i>Discrete Mathematics</i> , 1992, 110, 165-177.	0.4	10
195	Nowhere-zero 3-flows of highly connected graphs. <i>Discrete Mathematics</i> , 1992, 110, 179-183.	0.4	22
196	Reduced graphs of diameter two. <i>Journal of Graph Theory</i> , 1990, 14, 77-87.	0.5	11
197	The size of strength-maximal graphs. <i>Journal of Graph Theory</i> , 1990, 14, 187-197.	0.5	10
198	Contractions and hamiltonian line graphs. <i>Journal of Graph Theory</i> , 1988, 12, 11-15.	0.5	20

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199	On the Hamiltonian index. Discrete Mathematics, 1988, 69, 43-53.	0.4	26
200	Spectral and extremal conditions for supereulerian graphs. Linear and Multilinear Algebra, 0, , 1-23.	0.5	0
201	On hamiltonian line graphs of hypergraphs. Journal of Graph Theory, 0, , .	0.5	0