

Bing Wei

List of Publications by Year in descending order

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all docs

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#	ARTICLE	IF	CITATIONS
1	Long cycles through specified vertices. <i>Discrete Mathematics</i> , 2021, 344, 112274.	0.7	0
2	On the $\Delta \pm$ -Spectral Radii of Cactus Graphs. <i>Mathematics</i> , 2020, 8, 869.	2.2	2
3	Independent bondage number of a graph. <i>Journal of Combinatorial Optimization</i> , 2019, 37, 702-712.	1.3	3
4	The Bounds of Vertex Padmakar-Ivan Index on k-Trees. <i>Mathematics</i> , 2019, 7, 324.	2.2	18
5	Zagreb Indices and Multiplicative Zagreb Indices of Eulerian Graphs. <i>Bulletin of the Malaysian Mathematical Sciences Society</i> , 2019, 42, 67-78.	0.9	125
6	Sharp bounds for the modified multiplicative Zagreb indices of graphs with vertex connectivity at most k. <i>Filomat</i> , 2019, 33, 4673-4685.	0.5	1
7	Generalised Multiplicative Indices of Polycyclic Aromatic Hydrocarbons and Benzenoid Systems. <i>Zeitschrift Fur Naturforschung - Section A Journal of Physical Sciences</i> , 2017, 72, 573-576.	1.5	17
8	Multiplicative Zagreb indices of cacti. <i>Discrete Mathematics, Algorithms and Applications</i> , 2016, 08, 1650040.	0.6	11
9	Degree conditions for weakly geodesic pencyclic graphs and their exceptions. <i>Journal of Combinatorial Optimization</i> , 2016, 31, 912-917.	1.3	0
10	Multiplicative Zagreb indices of $\langle mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" altimg="si1.gif" display="inline" overflow="scroll" \rangle \langle mml:mi>k</mml:mi\rangle$ -trees. <i>Discrete Applied Mathematics</i> , 2015, 180, 168-175.	0.9	45
11	Degree Sum Condition for k-ordered Hamiltonian Connected Graphs. <i>Graphs and Combinatorics</i> , 2015, 31, 743-755.	0.4	1
12	Sharp bounds of the Zagreb indices of k-trees. <i>Journal of Combinatorial Optimization</i> , 2014, 27, 271-291.	1.3	14
13	A bound on the values of independence polynomials at $1/k$ for k-degenerate graphs. <i>Discrete Mathematics</i> , 2013, 313, 1793-1798.	0.7	1
14	Independence polynomials of some compound graphs. <i>Discrete Applied Mathematics</i> , 2012, 160, 657-663.	0.9	10
15	Sharp bounds for Zagreb indices of maximal outerplanar graphs. <i>Journal of Combinatorial Optimization</i> , 2011, 22, 252-269.	1.3	12
16	CYCLES IN TRIANGLE-FREE GRAPHS. <i>Discrete Mathematics, Algorithms and Applications</i> , 2011, 03, 343-356.	0.6	0
17	Independence polynomials of k-tree related graphs. <i>Discrete Applied Mathematics</i> , 2010, 158, 943-950.	0.9	14
18	Some properties of $\langle mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" altimg="si6.gif" display="inline" overflow="scroll" \rangle \langle mml:mi>k</mml:mi\rangle$ -trees. <i>Discrete Mathematics</i> , 2010, 310, 2415-2425.	0.7	1

#	ARTICLE	IF	CITATIONS
19	Partitioning 2-edge-colored complete multipartite graphs into monochromatic cycles, paths and trees. Journal of Combinatorial Optimization, 2006, 11, 445-454.	1.3	8
20	Hamiltonian graphs involving neighborhood unions. Journal of Graph Theory, 2006, 53, 83-100.	0.9	2
21	Graph minors and linkages. Journal of Graph Theory, 2005, 49, 75-91.	0.9	7
22	Hamilton connectivity of line graphs and claw-free graphs. Journal of Graph Theory, 2005, 50, 130-141.	0.9	15
23	Some remarks on domination. Journal of Graph Theory, 2004, 46, 207-210.	0.9	64
24	On Ranks of Matrices Associated with Trees. Graphs and Combinatorics, 2003, 19, 323-334.	0.4	11