

Freydoon Rahbarnia

List of Publications by Year in descending order

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Version: 2024-02-01

15
papers

126
citations

1478505

6
h-index

1281871

11
g-index

15
all docs

15
docs citations

15
times ranked

142
citing authors

#	ARTICLE	IF	CITATIONS
1	2-Distance chromatic number of some graph products. <i>Discrete Mathematics, Algorithms and Applications</i> , 2020, 12, 2050021.	0.6	3
2	A note on the smallest connected non-traceable cubic bipartite planar graph. <i>Discrete Mathematics</i> , 2019, 342, 2384-2392.	0.7	0
3	An Artificial Neural Network Model to Solve the Fuzzy Shortest Path Problem. <i>Neural Processing Letters</i> , 2019, 50, 1527-1548.	3.2	14
4	On independent domination in planar, cubic graphs. <i>Discussiones Mathematicae - Graph Theory</i> , 2019, 39, 841.	0.3	4
5	Polynomial-time algorithm for weighted efficient domination problem on diameter three planar graphs. <i>Information Processing Letters</i> , 2018, 140, 25-29.	0.6	2
6	A new class of Cayley graphs. <i>Journal of Algebra and Its Applications</i> , 2016, 15, 1650076.	0.4	3
7	Optimal selection of project portfolios using reinvestment strategy within a flexible time horizon. <i>European Journal of Operational Research</i> , 2015, 243, 658-664.	5.7	42
8	Upgrading p-Median Problem on a Path. <i>Mathematical Modelling and Algorithms</i> , 2015, 14, 145-157.	0.5	6
9	A Study on the relationship between multiple Intelligences and mathematical problem solving based on Revised Bloom Taxonomy. <i>Journal of Interdisciplinary Mathematics</i> , 2014, 17, 109-134.	0.7	12
10	Applications of the generalized hierarchical product of graphs in computing the vertex and edge PI indices of chemical graphs. <i>Ricerche Di Matematica</i> , 2014, 63, 59-65.	1.0	2
11	Distribution of some graph invariants over hierarchical product of graphs. <i>Applied Mathematics and Computation</i> , 2013, 220, 405-413.	2.2	6
12	Further results on hierarchical product of graphs. <i>Discrete Applied Mathematics</i> , 2013, 161, 1162-1167.	0.9	5
13	Medical education assessment: a brief overview of concepts in generalizability theory. <i>International Journal of Medical Education</i> , 2013, 4, 221-222.	1.2	12
14	Some results on stability of extended derivations. <i>Journal of Mathematical Analysis and Applications</i> , 2007, 329, 753-758.	1.0	10
15	An algorithm for the Inverse 1-median problem on trees with variable vertex weights and edge reductions. <i>Optimization</i> , 0, , 1-8.	1.7	5