Hossein Rashmanlou

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1781447/publications.pdf

Version: 2024-02-01

20 papers

423 citations

1040056 9 h-index 18 g-index

20 all docs

20 docs citations

times ranked

20

184 citing authors

#	Article	IF	CITATIONS
1	A study on bipolar fuzzy graphs. Journal of Intelligent and Fuzzy Systems, 2015, 28, 571-580.	1.4	107
2	Product of bipolar fuzzy graphs and their degree. International Journal of General Systems, 2016, 45, 1-14.	2.5	61
3	New Concepts in Intuitionistic Fuzzy Graph with Application in Water Supplier Systems. Mathematics, 2020, 8, 1241.	2.2	48
4	Covering and paired domination in intuitionistic fuzzy graphs. Journal of Intelligent and Fuzzy Systems, 2017, 33, 4007-4015.	1.4	33
5	Intuitionistic Fuzzy Graphs with Categorical Properties. Fuzzy Information and Engineering, 2015, 7, 317-334.	1.7	30
6	New concepts of vague graphs. International Journal of Machine Learning and Cybernetics, 2017, 8, 1081-1092.	3.6	29
7	Investigation of the Main Energies of Picture Fuzzy Graph and its Applications. International Journal of Computational Intelligence Systems, 2022, 15, 1.	2.7	23
8	Vague graphs with application. Journal of Intelligent and Fuzzy Systems, 2016, 30, 3291-3299.	1.4	22
9	A study on fuzzy labeling graphs. Journal of Intelligent and Fuzzy Systems, 2016, 30, 3349-3355.	1.4	22
10	Regularity Of Cubic Graph With Application. Journal of the Indonesian Mathematical Society, 0, , 1-15.	0.1	8
11	New Concepts of Vertex Covering in Cubic Graphs with Its Applications. Mathematics, 2022, 10, 307.	2.2	8
12	A Note on the w-Pseudo-Orders in Ordered (Semi)Hyperrings. Symmetry, 2021, 13, 2371.	2.2	6
13	Certain Concepts of Interval-Valued Intuitionistic Fuzzy Graphs with an Application. Advances in Mathematical Physics, 2022, 2022, 1-12.	0.8	6
14	Degree and total degree of edges in bipolar fuzzy graphs with application. Journal of Intelligent and Fuzzy Systems, 2016, 30, 3271-3280.	1.4	5
15	New Concepts of Intuitionistic Fuzzy Trees with Applications. International Journal of Computational Intelligence Systems, 2021, 14, 1.	2.7	5
16	Forcing Parameters in Fully Connected Cubic Networks. Mathematics, 2022, 10, 1263.	2.2	5
17	Interval intuitionistic neutrosophic sets with its applications to interval intuitionistic neutrosophic graphs and climatic analysis. Computational and Applied Mathematics, 2021, 40, 1.	2.2	2
18	Isomorphic properties of neighborly irregular vague graphs. Journal of Intelligent and Fuzzy Systems, 2016, 30, 3261-3270.	1.4	1

#	Article	IF	CITATIONS
19	New concepts of domination in fuzzy graph structures with application. Journal of Intelligent and Fuzzy Systems, 2021, , 1-13.	1.4	1
20	New concepts of domination in cubic graphs with application. Journal of Intelligent and Fuzzy Systems, 2022, , 1-17.	1.4	1