

# Meysam Alishahi

## List of Publications by Year in descending order

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Version: 2024-02-01

21  
papers

139  
citations

1478505

6  
h-index

1199594

12  
g-index

21  
all docs

21  
docs citations

21  
times ranked

53  
citing authors

#	ARTICLE	IF	CITATIONS
1	On the dynamic coloring of graphs. <i>Discrete Applied Mathematics</i> , 2011, 159, 152-156.	0.9	39
2	Dynamic chromatic number of regular graphs. <i>Discrete Applied Mathematics</i> , 2012, 160, 2098-2103.	0.9	32
3	On the chromatic number of general Kneser hypergraphs. <i>Journal of Combinatorial Theory Series B</i> , 2015, 115, 186-209.	1.0	21
4	Chromatic number of random Kneser hypergraphs. <i>Journal of Combinatorial Theory - Series A</i> , 2018, 154, 1-20.	0.8	8
5	Chromatic number via Turán number. <i>Discrete Mathematics</i> , 2017, 340, 2366-2377.	0.7	7
6	Strengthening topological colorful results for graphs. <i>European Journal of Combinatorics</i> , 2017, 64, 27-44.	0.8	6
7	Rainbow Paths with Prescribed Ends. <i>Electronic Journal of Combinatorics</i> , 2011, 18, .	0.4	5
8	A new lower bound for the chromatic number of general Kneser hypergraphs. <i>European Journal of Combinatorics</i> , 2018, 71, 229-245.	0.8	4
9	Colorful Subhypergraphs in Uniform Hypergraphs. <i>Electronic Journal of Combinatorics</i> , 2017, 24, .	0.4	4
10	On chromatic number and minimum cut. <i>Journal of Combinatorial Theory Series B</i> , 2019, 139, 27-46.	1.0	3
11	Circular coloring and Mycielski construction. <i>Discrete Mathematics</i> , 2010, 310, 1544-1550.	0.7	2
12	A generalization of Gale's lemma. <i>Journal of Graph Theory</i> , 2018, 88, 337-346.	0.9	2
13	A generalization of the Erdős-KoÅ“Rado theorem. <i>Discrete Mathematics</i> , 2010, 310, 188-191.	0.7	1
14	Extremal G-free induced subgraphs of Kneser graphs. <i>Journal of Combinatorial Theory - Series A</i> , 2018, 159, 269-282.	0.8	1
15	On the Chromatic Number of Matching Kneser Graphs. <i>Combinatorics Probability and Computing</i> , 2020, 29, 1-21.	1.3	1
16	Maximum nullity and zero forcing number on graphs with maximum degree at most three. <i>Discrete Applied Mathematics</i> , 2020, 284, 179-194.	0.9	1
17	Topological Bounds for Graph Representations over Any Field. <i>SIAM Journal on Discrete Mathematics</i> , 2021, 35, 91-104.	0.8	1
18	Coloring properties of categorical product of general Kneser hypergraphs. <i>Ars Mathematica Contemporanea</i> , 2018, 15, 113-126.	0.6	1

#	ARTICLE	IF	CITATIONS
19	Altermatic number of categorical product of graphs. <i>Discrete Mathematics</i> , 2018, 341, 1316-1324.	0.7	0
20	On the random version of the Erdős's matching conjecture. <i>Discrete Applied Mathematics</i> , 2019, 254, 1-9.	0.9	0
21	Circular chromatic number of induced subgraphs of Kneser graphs. <i>Ars Mathematica Contemporanea</i> , 2018, 15, 161-172.	0.6	0