

Sara Saeedi Madani

List of Publications by Year in descending order

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Version: 2024-02-01

22
papers

206
citations

1163117

8
h-index

1125743

13
g-index

22
all docs

22
docs citations

22
times ranked

49
citing authors

#	ARTICLE	IF	CITATIONS
1	Regularity of binomial edge ideals of chordal graphs. <i>Collectanea Mathematica</i> , 2021, 72, 411-422.	0.9	9
2	Induced matchings in strongly biconvex graphs and some algebraic applications. <i>Mathematische Nachrichten</i> , 2021, 294, 1160-1174.	0.8	1
3	Binomial edge ideals of small depth. <i>Journal of Algebra</i> , 2021, 572, 231-244.	0.7	5
4	A proof for a conjecture on the regularity of binomial edge ideals. <i>Journal of Combinatorial Theory - Series A</i> , 2021, 180, 105432.	0.8	7
5	Retracts and algebraic properties of cut algebras. <i>European Journal of Combinatorics</i> , 2018, 69, 214-236.	0.8	4
6	Binomial edge ideals of regularity 3. <i>Journal of Algebra</i> , 2018, 515, 157-172.	0.7	19
7	Binomial Edge Ideals: A Survey. <i>Springer Proceedings in Mathematics and Statistics</i> , 2018, , 83-94.	0.2	4
8	The linear strand of determinantal facet ideals. <i>Michigan Mathematical Journal</i> , 2017, 66, .	0.4	10
9	Ideals Associated to Poset Homomorphisms: A Survey. <i>Springer INdAM Series</i> , 2017, , 129-140.	0.5	1
10	Betti Numbers of Path Ideals of Trees. <i>Communications in Algebra</i> , 2016, 44, 5376-5394.	0.6	5
11	Cohen-Macaulay and Gorenstein Path Ideals of Trees. <i>Algebra Colloquium</i> , 2016, 23, 469-480.	0.2	2
12	Algebraic properties of ideals of poset homomorphisms. <i>Journal of Algebraic Combinatorics</i> , 2016, 44, 757-784.	0.8	7
13	The Castelnuovo-Mumford regularity of binomial edge ideals. <i>Journal of Combinatorial Theory - Series A</i> , 2016, 139, 80-86.	0.8	36
14	A note on the regularity of Hibi rings. <i>Manuscripta Mathematica</i> , 2015, 148, 501-506.	0.6	6
15	The Edge Ideals of Complete Multipartite Hypergraphs. <i>Communications in Algebra</i> , 2015, 43, 3020-3032.	0.6	3
16	GORENSTEIN AND S PATH IDEALS OF CYCLES. <i>Glasgow Mathematical Journal</i> , 2015, 57, 7-15.	0.3	1
17	Pseudo-Gorenstein and level Hibi rings. <i>Journal of Algebra</i> , 2015, 431, 138-161.	0.7	11
18	Some Cohen-Macaulay and Unmixed Binomial Edge Ideals. <i>Communications in Algebra</i> , 2015, 43, 5434-5453.	0.6	23

#	ARTICLE	IF	CITATIONS
19	On the ideal of orthogonal representations of a graph in $\langle \mathbb{R} \rangle$. <i>Advances in Applied Mathematics</i> , 2015, 71, 146-173.	0.7	18
20	Binomial edge ideals with pure resolutions. <i>Collectanea Mathematica</i> , 2014, 65, 331-340.	0.9	16
21	On The Binomial Edge Ideal of a Pair of Graphs. <i>Electronic Journal of Combinatorics</i> , 2013, 20, .	0.4	18
22	Hankel Edge Ideals of Trees and (Semi-)Hamiltonian Graphs. <i>Bulletin of the Malaysian Mathematical Sciences Society</i> , 0, , .	0.9	0