Reza Nikandish

List of Publications by Year in descending order

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1307594 1125743 32 217 7 13 citations g-index h-index papers 32 32 32 63 docs citations times ranked citing authors all docs

#	Article	lF	CITATIONS
1	On the coloring of the annihilating-ideal graph of a commutative ring. Discrete Mathematics, 2012, 312, 2620-2626.	0.7	48
2	SOME RESULTS ON THE INTERSECTION GRAPHS OF IDEALS OF RINGS. Journal of Algebra and Its Applications, 2013, 12, 1250200.	0.4	24
3	On 1-absorbing prime ideals of commutative rings. Journal of Algebra and Its Applications, 2021, 20, .	0.4	20
4	Minimal prime ideals and cycles in annihilating-ideal graphs. Rocky Mountain Journal of Mathematics, 2013, 43, .	0.4	19
5	Coloring of the annihilator graph of a commutative ring. Journal of Algebra and Its Applications, 2016, 15, 1650124.	0.4	13
6	On the Strong Metric Dimension of Annihilator Graphs of Commutative Rings. Bulletin of the Malaysian Mathematical Sciences Society, 2021, 44, 2507-2517.	0.9	12
7	Some results on the intersection graph of ideals of matrix algebras. Linear and Multilinear Algebra, 2014, 62, 195-206.	1.0	8
8	More on the annihilator graph of a commutative ring. Hokkaido Mathematical Journal, 2017, 46, .	0.3	8
9	The metric dimension of annihilator graphs of commutative rings. Journal of Algebra and Its Applications, 2020, 19, 2050089.	0.4	8
10	THE ANNIHILATOR IDEAL GRAPH OF A COMMUTATIVE RING. Journal of the Korean Mathematical Society, 2015, 52, 417-429.	0.4	8
11	The Nil-Graph of Ideals of a Commutative Ring. Bulletin of the Malaysian Mathematical Sciences Society, 2016, 39, 3-11.	0.9	7
12	Domination number in the annihilating-ideal graphs of commutative rings. Publications De L'Institut Mathematique, 2015, 97, 225-231.	0.2	7
13	Metric and Strong Metric Dimension in Cozero-Divisor Graphs. Mediterranean Journal of Mathematics, 2021, 18, 1.	0.8	5
14	Some Results on the Domination Number of a Zero-divisor Graph. Canadian Mathematical Bulletin, 2014, 57, 573-578.	0.5	4
15	On the strongly annihilating-ideal graph of a commutative ring. Discrete Mathematics, Algorithms and Applications, 2017, 09, 1750028.	0.6	4
16	Co-maximal Graphs of Subgroups of Groups. Canadian Mathematical Bulletin, 2017, 60, 12-25.	0.5	4
17	Co-maximal ideal graphs of matrix algebras. Boletin De La Sociedad Matematica Mexicana, 2018, 24, 1-10.	0.7	4
18	Some results on the strongly annihilating-ideal graph of a commutative ring. Boletin De La Sociedad Matematica Mexicana, 2018, 24, 307-318.	0.7	3

#	Article	IF	CITATIONS
19	Coloring of cozero-divisor graphs of commutative von Neumann regular rings. Proceedings of the Indian Academy of Sciences: Mathematical Sciences, 2020, 130, 1.	0.1	3
20	Metric dimension of complement of annihilator graphs associated with commutative rings. Applicable Algebra in Engineering, Communications and Computing, 0 , 1 .	0.5	2
21	A note on infinite aS-groups. Czechoslovak Mathematical Journal, 2015, 65, 1003-1009.	0.3	1
22	Co-maximal graphs of two generator groups. Journal of Algebra and Its Applications, 2019, 18, 1950068.	0.4	1
23	Minimum identifying codes in some graphs differing by matchings. Discrete Mathematics, Algorithms and Applications, 2020, 12, 2050046.	0.6	1
24	Perfect unit graphs of commutative Artinian rings. Afrika Matematika, 2021, 32, 891-896.	0.8	1
25	On the metric dimension of strongly annihilating-ideal graphs of commutative rings. Acta Universitatis Sapientiae, Mathematica, 2020, 12, 358-369.	0.2	1
26	n-Ary k-absorbing hyperideals in krasner (m,Ân)-hyperrings. Afrika Matematika, 2022, 33, 1.	0.8	1
27	On perfect annihilator graphs of commutative rings. Discrete Mathematics, Algorithms and Applications, 2020, 12, 2050060.	0.6	O
28	On two conjectures concerning (nâ°'1,n)-weakly prime ideals in commutative rings. Communications in Algebra, 2020, 48, 5195-5202.	0.6	0
29	When a total graph associated with a commutative ring is perfect?. Publications De L'Institut Mathematique, 2020, 107, 85-92.	0.2	O
30	On classical 2-prime subsemimodules. Journal of Algebra and Its Applications, 0, , .	0.4	0
31	Integral closures, Primary Hyperideals and Hypervaluation Hyperideals of Kranser Hyperrings. Journal of Algebra and Its Applications, 0, , .	0.4	0
32	Strong resolving graph of a zero-divisor graph. Revista De La Real Academia De Ciencias Exactas, Fisicas Y Naturales - Serie A: Matematicas, 2022, 116, .	1.2	0