

Abdullah Alazemi

List of Publications by Year in descending order

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Version: 2024-02-01

26
papers

102
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1684188

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1474206

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26
all docs

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docs citations

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times ranked

56
citing authors

#	ARTICLE	IF	CITATIONS
1	Eigenvalue location for chain graphs. <i>Linear Algebra and Its Applications</i> , 2016, 505, 194-210.	0.9	23
2	On energy and Laplacian energy of chain graphs. <i>Discrete Applied Mathematics</i> , 2020, 284, 391-400.	0.9	18
3	Line and Subdivision Graphs Determined by T4-Gain Graphs. <i>Mathematics</i> , 2019, 7, 926.	2.2	8
4	Unital designs with blocking sets. <i>Discrete Applied Mathematics</i> , 2014, 163, 102-112.	0.9	6
5	Eigenvalue-free intervals of distance matrices of threshold and chain graphs. <i>Linear and Multilinear Algebra</i> , 2021, 69, 2959-2975.	1.0	6
6	Distance-regular graphs with small number of distinct distance eigenvalues. <i>Linear Algebra and Its Applications</i> , 2017, 531, 83-97.	0.9	5
7	Chain graph sequences and Laplacian spectra of chain graphs. <i>Linear and Multilinear Algebra</i> , 2023, 71, 569-585.	1.0	5
8	Classification of Triangle-Free 223 Configurations. <i>International Journal of Combinatorics</i> , 2010, 2010, 1-17.	0.2	4
9	MELLIN TRANSFORM METHOD FOR SOLVING THE BLACK-SCHOLES EQUATION. <i>International Journal of Pure and Applied Mathematics</i> , 2014, 97, .	0.2	4
10	Efficient Image Encryption Scheme Based on 4-Dimensional Chaotic Maps. <i>Informatica</i> , 2020, , 1-28.	2.7	4
11	On the energy of line graphs. <i>Linear Algebra and Its Applications</i> , 2022, 636, 143-153.	0.9	3
12	A Linear Algebraic Threshold Essential Secret Image Sharing Scheme. <i>Mathematics</i> , 2022, 10, 742.	2.2	3
13	Upper bounds on the energy of graphs in terms of matching number. <i>Applicable Analysis and Discrete Mathematics</i> , 2021, 15, 444-459.	0.7	2
14	The Approximation of Eigencurves by Sampling. <i>Sampling Theory in Signal and Information Processing</i> , 2013, 12, 127-137.	0.2	2
15	A Rainbow Clique Search Algorithm for BLT-Sets. <i>Lecture Notes in Computer Science</i> , 2018, , 71-79.	1.3	2
16	A Lossless Linear Algebraic Secret Image Sharing Scheme. <i>Informatica</i> , 2020, , 499-522.	2.7	2
17	The configurations 123 revisited. <i>Journal of Geometry</i> , 2014, 105, 391-417.	0.4	1
18	On eigenvalue inequalities of a matrix whose graph is bipartite. <i>Journal of Inequalities and Applications</i> , 2019, 2019, .	1.1	1

#	ARTICLE	IF	CITATIONS
19	Lipschitz property for systems of linear mappings and bilinear forms. Linear Algebra and Its Applications, 2019, 573, 26-36.	0.9	1
20	The Moore-Penrose inverse of symmetric matrices with nontrivial equitable partitions. Applied Mathematics and Computation, 2021, 400, 126036.	2.2	1
21	On main eigenvalues of chain graphs. Computational and Applied Mathematics, 2021, 40, 1.	2.2	1
22	Three Representation Types for Systems of Forms and Linear Maps. Mathematics, 2021, 9, 455.	2.2	0
23	ON CERTAIN PROPERTIES OF BAER TRIPLES $(V, G, K)_{F^2}$ OF TYPE n . Far East Journal of Mathematical Sciences, 2015, 96, 725-734.	0.0	0
24	On the spectral invariants of symmetric matrices with applications in the spectral graph theory. Filomat, 2017, 31, 2925-2932.	0.5	0
25	On triangular matroids induced by $\langle i \rangle_n$ $\langle \text{sub} \rangle_3$ -configurations. Open Mathematics, 2020, 18, 1565-1579.	1.0	0
26	The spectrum of a new class of Sylvester-Kac matrices. Filomat, 2021, 35, 4017-4031.	0.5	0