

Krystal Guo

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1809505/publications.pdf>

Version: 2024-02-01

12
papers

181
citations

1684188

5
h-index

1474206

9
g-index

12
all docs

12
docs citations

12
times ranked

89
citing authors

#	ARTICLE	IF	CITATIONS
1	Hermitian Adjacency Matrix of Digraphs and Mixed Graphs. Journal of Graph Theory, 2017, 85, 217-248.	0.9	99
2	Perfect state transfer on distance-regular graphs and association schemes. Linear Algebra and Its Applications, 2015, 478, 108-130.	0.9	40
3	Digraphs with Hermitian spectral radius below 2 and their cospectrality with paths. Discrete Mathematics, 2017, 340, 2616-2632.	0.7	16
4	Pretty good state transfer between internal nodes of paths. Quantum Information and Computation, 2017, 17, 825-830.	0.3	7
5	Large regular bipartite graphs with median eigenvalue 1. Linear Algebra and Its Applications, 2014, 449, 68-75.	0.9	5
6	State transfer in strongly regular graphs with an edge perturbation. Journal of Combinatorial Theory - Series A, 2020, 172, 105181.	0.8	5
7	Short rainbow cycles in graphs and matroids. Journal of Graph Theory, 2021, 96, 192-202.	0.9	4
8	New Constructions of Complete Non-cyclic Hadamard Matrices, Related Function Families and LCZ Sequences. Lecture Notes in Computer Science, 2010, , 259-269.	1.3	4
9	Using the existence of t -designs to prove Erdős-Ko��Rado. Discrete Mathematics, 2019, 342, 2846-2849.	0.7	1
10	Partially ordering the class of invertible trees. European Journal of Combinatorics, 2020, 83, 103019.	0.8	0
11	Spectral Bound for Separations in Eulerian Digraphs. Electronic Journal of Linear Algebra, 0, 32, 291-300.	0.6	0
12	Average Mixing Matrix of Trees. Electronic Journal of Linear Algebra, 0, 34, 269-282.	0.6	0