

Yotsanan Meemark

List of Publications by Year in descending order

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Version: 2024-02-01

24
papers

141
citations

1478505

6
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1199594

12
g-index

24
all docs

24
docs citations

24
times ranked

52
citing authors

#	ARTICLE	IF	CITATIONS
1	Energy of unitary Cayley graphs and gcd-graphs. <i>Linear Algebra and Its Applications</i> , 2011, 435, 1336-1343.	0.9	50
2	On symplectic graphs modulo p . <i>Discrete Mathematics</i> , 2011, 311, 1874-1878.	0.7	15
3	Hecke operators on Drinfeld cusp forms. <i>Journal of Number Theory</i> , 2008, 128, 1941-1965.	0.4	8
4	Symplectic graphs over finite local rings. <i>European Journal of Combinatorics</i> , 2013, 34, 1114-1124.	0.8	8
5	Symplectic graphs over finite commutative rings. <i>European Journal of Combinatorics</i> , 2014, 41, 298-307.	0.8	8
6	The quadratic digraph on polynomial rings over finite fields. <i>Finite Fields and Their Applications</i> , 2010, 16, 334-346.	1.0	7
7	Unitary Cayley graphs of matrix rings over finite commutative rings. <i>Finite Fields and Their Applications</i> , 2020, 65, 101689.	1.0	7
8	Ramanujan graphs on cosets of $GL_n(\mathbb{F}_q)$. <i>Finite Fields and Their Applications</i> , 2019, 50, 101689.	1.0	6
9	Perfect state transfer in unitary Cayley graphs and gcd-graphs. <i>Linear and Multilinear Algebra</i> , 2019, 67, 39-50.	1.0	6
10	The digraph of the k th power mapping of the quotient ring of polynomials over finite fields. <i>Finite Fields and Their Applications</i> , 2012, 18, 179-191.	1.0	5
11	Orthogonal graphs over finite commutative rings of odd characteristic. <i>Finite Fields and Their Applications</i> , 2016, 40, 26-45.	1.0	4
12	Generalized symplectic graphs and generalized orthogonal graphs over finite commutative rings. <i>Linear and Multilinear Algebra</i> , 2019, 67, 2427-2450.	1.0	3
13	Mahler measures of a family of non-tempered polynomials and Boyd's conjectures. <i>Research in Mathematical Sciences</i> , 2020, 7, 1.	1.0	3
14	Subconstituents of unitary Cayley graph of matrix algebras. <i>Finite Fields and Their Applications</i> , 2022, 80, 102004.	1.0	3
15	BALANCED UNITARY CAYLEY SIGRAPHS OVER FINITE COMMUTATIVE RINGS. <i>Journal of Algebra and Its Applications</i> , 2014, 13, 1350152.	0.4	2
16	CAYLEY GRAPHS OVER A FINITE CHAIN RING AND GCD-GRAPHS. <i>Bulletin of the Australian Mathematical Society</i> , 2016, 93, 353-363.	0.5	2
17	Algebraic degree of spectra of Cayley hypergraphs. <i>Discrete Applied Mathematics</i> , 2022, 316, 87-94.	0.9	2
18	Lerch's Theorems over Function Fields. <i>Integers</i> , 2010, 10, .	0.3	1

#	ARTICLE	IF	CITATIONS
19	THE DIGRAPH OF THE SQUARE MAPPING ON QUOTIENT RINGS OVER THE GAUSSIAN INTEGERS. International Journal of Number Theory, 2011, 07, 835-852.	0.5	1
20	An equivalence relation on a set of words of finite length. European Journal of Combinatorics, 2009, 30, 788-797.	0.8	0
21	Algebraic Cayley graphs over finite local rings. Finite Fields and Their Applications, 2017, 48, 227-240.	1.0	0
22	Euler quotients and Wilson quotients for polynomials over finite local rings. Journal of Algebra and Its Applications, 2018, 17, 1850152.	0.4	0
23	Approximately Mutually Unbiased Bases by Frobenius Rings. Journal of Systems Science and Complexity, 2020, 33, 1244-1251.	2.8	0
24	Eigenvalues of zero divisor graphs of principal ideal rings. Linear and Multilinear Algebra, 0, , 1-15.	1.0	0