

# Kijung Kim

## List of Publications by Year in descending order

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24  
papers

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citations

1478505

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#	ARTICLE	IF	CITATIONS
1	Edge-vertex domination in trees. <i>Discrete Mathematics, Algorithms and Applications</i> , 2022, 14, .	0.6	1
2	Restrained Italian domination in trees. <i>International Journal of Computer Mathematics: Computer Systems Theory</i> , 2021, 6, 236-242.	1.1	0
3	Middle domination and 2-independence in trees. <i>Discrete Mathematics, Algorithms and Applications</i> , 2021, 13, .	0.6	0
4	Two-valenced association schemes and the Desargues theorem. <i>Arabian Journal of Mathematics</i> , 2020, 9, 481-493.	0.9	1
5	The Italian Domination Numbers of Some Products of Directed Cycles. <i>Mathematics</i> , 2020, 8, 1472.	2.2	3
6	Schurity and separability of quasiregular coherent configurations. <i>Journal of Algebra</i> , 2018, 510, 180-204.	0.7	3
7	Investigations on association schemes with elementary abelian thin residue. <i>Discrete Mathematics</i> , 2017, 340, 2813-2821.	0.7	2
8	Association schemes all of whose symmetric fusion schemes are integral. <i>Ars Mathematica Contemporanea</i> , 2017, 13, 331-341.	0.6	0
9	The competition numbers of Johnson graphs with diameter four. <i>Electronic Journal of Graph Theory and Applications</i> , 2017, 5, 241-246.	0.2	1
10	Isomorphism classes of association schemes induced by Hadamard matrices. <i>European Journal of Combinatorics</i> , 2016, 51, 37-46.	0.8	1
11	A family of non-Schurian $p$ -Schur rings over groups of order $p^3$ . <i>Journal of Group Theory</i> , 2016, 19, .	0.2	1
12	Terwilliger Algebras of Wreath Products by 3-Equivalenced Schemes. <i>Communications in Algebra</i> , 2016, 44, 1131-1142.	0.6	0
13	Association schemes in which the thin residue is an elementary abelian $p$ -group of rank 2. <i>Journal of Algebra</i> , 2016, 450, 298-315.	0.7	10
14	On $p$ -Schur Rings Over Abelian Groups of Order $p^3$ . <i>Communications in Algebra</i> , 2014, 42, 4456-4463.	0.6	3
15	COMMUTATIVE $p$ -SCHUR RINGS OVER NON-ABELIAN GROUPS OF ORDER $p^3$ . <i>Bulletin of the Korean Mathematical Society</i> , 2014, 51, 1689-1696.	0.3	1
16	Characterization of $p$ -valenced schemes of order $p^3$ . <i>Journal of Algebra</i> , 2013, 379, 230-240.	0.7	6
17	Terwilliger algebras of wreath products by quasi-thin schemes. <i>Linear Algebra and Its Applications</i> , 2012, 437, 2773-2780.	0.9	5
18	On $p$ -schemes of order $p^3$ . <i>Journal of Algebra</i> , 2012, 369, 369-380.	0.7	12

#	ARTICLE	IF	CITATIONS
19	On a conjecture of Brouwer involving the connectivity of strongly regular graphs. Journal of Combinatorial Theory - Series A, 2012, 119, 904-922.	0.8	8
20	Terwilliger algebras of direct and wreath products of association schemes. Journal of Algebra, 2011, 343, 195-200.	0.7	6
21	Characterization of p-schemes of prime cube order. Journal of Algebra, 2011, 331, 1-10.	0.7	6
22	Equitable Partitions of Flat Association Schemes. Graphs and Combinatorics, 2008, 24, 81-89.	0.4	1
23	Characterization of association schemes by equitable partitions. European Journal of Combinatorics, 2006, 27, 139-152.	0.8	3
24	On k-rainbow domination in middle graphs. RAIRO - Operations Research, 0, , .	1.8	0