

Daniela Ferrero

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Minimum rank and zero forcing number for butterfly networks. Journal of Combinatorial Optimization, 2019, 37, 970-988.	1.3	4
2	Restricted power domination and zero forcing problems. Journal of Combinatorial Optimization, 2019, 37, 935-956.	1.3	13
3	The zero forcing polynomial of a graph. Discrete Applied Mathematics, 2019, 258, 35-48.	0.9	7
4	Zero forcing in iterated line digraphs. Discrete Applied Mathematics, 2019, 255, 198-208.	0.9	3
5	The relationship between k -forcing and k -power domination. Discrete Mathematics, 2018, 341, 1789-1797.	0.7	10
6	Nordhaus-Gaddum problems for power domination. Discrete Applied Mathematics, 2018, 251, 103-113.	0.9	5
7	Chorded Pancyclicity in k -Partite Graphs. Graphs and Combinatorics, 2018, 34, 1565-1580.	0.4	2
8	Note on power propagation time and lower bounds for the power domination number. Journal of Combinatorial Optimization, 2017, 34, 736-741.	1.3	10
9	Component connectivity of generalized Petersen graphs. International Journal of Computer Mathematics, 2014, 91, 1940-1963.	1.8	9
10	Power domination in honeycomb networks. Journal of Discrete Mathematical Sciences and Cryptography, 2011, 14, 521-529.	0.8	9
11	Power domination in cylinders, tori, and generalized Petersen graphs. Networks, 2011, 58, 43-49.	2.7	25
12	Diameter variability of cycles and tori. Information Sciences, 2008, 178, 2960-2967.	6.9	9
13	Product Line Sigraphs. Parallel Architectures, Algorithms and Networks (I-SPAN), Proceedings of the International Symposium on, 2008, , .	0.0	2
14	Some properties of superline digraphs. , 2007, , .		1
15	Diameter of path graphs. Journal of Discrete Mathematical Sciences and Cryptography, 2004, 7, 49-54.	0.8	0
16	Edge-connectivity and super edge-connectivity of P_2 -path graphs. Discrete Mathematics, 2003, 269, 13-20.	0.7	7
17	Edge Sums Of De Bruijn Interconnection Networks. International Journal of Computer Mathematics, 2003, 80, 819-824.	1.8	1
18	On the edge sums of deBruijn graphs. Journal of Discrete Mathematical Sciences and Cryptography, 2002, 5, 105-117.	0.8	0

#	ARTICLE	IF	CITATIONS
19	Partial line directed hypergraphs. <i>Networks</i> , 2002, 39, 61-67.	2.7	2
20	Connectivity and fault-tolerance of hyperdigraphs. <i>Discrete Applied Mathematics</i> , 2002, 117, 15-26.	0.9	8
21	New bounds on the diameter vulnerability of iterated line digraphs. <i>Discrete Mathematics</i> , 2001, 233, 103-113.	0.7	5