

Ann N Trenk

List of Publications by Year in descending order

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Version: 2024-02-01

27
papers

319
citations

1040056

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940533

16
g-index

28
all docs

28
docs citations

28
times ranked

139
citing authors

#	ARTICLE	IF	CITATIONS
1	The Distinguishing Chromatic Number. <i>Electronic Journal of Combinatorics</i> , 2006, 13, .	0.4	66
2	Linear Discrepancy and Weak Discrepancy of Partially Ordered Sets. <i>Order</i> , 2001, 18, 201-225.	0.5	25
3	Range of the Fractional Weak Discrepancy Function. <i>Order</i> , 2006, 23, 51-63.	0.5	25
4	Linear Discrepancy and Bandwidth. <i>Order</i> , 2001, 18, 237-245.	0.5	23
5	Bipartite tolerance orders. <i>Discrete Mathematics</i> , 1994, 132, 11-22.	0.7	18
6	On k -weak orders: Recognition and a tolerance result. <i>Discrete Mathematics</i> , 1998, 181, 223-237.	0.7	17
7	On the Fractional Intersection Number of a Graph. <i>Graphs and Combinatorics</i> , 1999, 15, 341-351.	0.4	14
8	On the Weakness of an Ordered Set. <i>SIAM Journal on Discrete Mathematics</i> , 1998, 11, 655-663.	0.8	13
9	Bounds on the Distinguishing Chromatic Number. <i>Electronic Journal of Combinatorics</i> , 2009, 16, .	0.4	11
10	Nordhaus-Gaddum Theorem for the Distinguishing Chromatic Number. <i>Electronic Journal of Combinatorics</i> , 2013, 20, .	0.4	8
11	The fractional weak discrepancy of a partially ordered set. <i>Discrete Applied Mathematics</i> , 2007, 155, 2227-2235.	0.9	7
12	Archimedean τ -tolerance graphs. <i>Journal of Graph Theory</i> , 2002, 41, 179-194.	0.9	4
13	Fractional Weak Discrepancy of Posets and Certain Forbidden Configurations. <i>Studies in Choice and Welfare</i> , 2009, , 291-301.	0.2	4
14	Unit and proper bitolerance digraphs. <i>Journal of Graph Theory</i> , 1997, 24, 193-199.	0.9	2
15	Bounded bitolerance digraphs. <i>Discrete Mathematics</i> , 2000, 215, 13-20.	0.7	2
16	Comparability Invariance Results for Tolerance Orders. <i>Order</i> , 2001, 18, 281-294.	0.5	2
17	Fractional weak discrepancy and interval orders. <i>Discrete Applied Mathematics</i> , 2009, 157, 1873-1884.	0.9	2
18	The total linear discrepancy of an ordered set. <i>Discrete Mathematics</i> , 2010, 310, 1022-1025.	0.7	2

#	ARTICLE	IF	CITATIONS
19	Fractional weak discrepancy and split semiorders. Discrete Applied Mathematics, 2011, 159, 647-660.	0.9	2
20	Split graphs and Nordhaus-Gaddum graphs. Discrete Mathematics, 2016, 339, 2345-2356.	0.7	2
21	Unit Interval Orders of Open and Closed Intervals. Order, 2016, 33, 85-99.	0.5	2
22	A simple proof characterizing interval orders with interval lengths between 1 and k. Involve, 2018, 11, 893-900.	0.2	2
23	Cliques that are tolerance digraphs. Discrete Applied Mathematics, 1997, 80, 119-134.	0.9	1
24	Interval orders with two interval lengths. Discrete Applied Mathematics, 2019, 267, 52-63.	0.9	1
25	The $\langle \text{mmml:math altimg="si9.gif" display="inline" overflow="scroll" xmlns:xocs="http://www.elsevier.com/xml/xocs/dtd" xmlns:xs="http://www.w3.org/2001/XMLSchema-instance" xmlns="http://www.w3.org/2001/XMLSchema-instance" xmlns:ja="http://www.elsevier.com/xml/ja/dtd" xmlns:mml="http://www.w3.org/1998/Math/MathML" xmlns:tb="http://www.elsevier.com/xml/common/table/dtd" xmlns:tbl_struct="http://www.elsevier.com/xml/common/struct-bib/dtd" xmlns:ce="http://www.elsevier.com/x$	0.9	0
26	Tolerance Orders of Open and Closed Unit Intervals. Order, 2019, 36, 313-333.	0.5	0
27	The Distinguishing Number and Distinguishing Chromatic Number for Posets. Order, 0, , 1.	0.5	0