

Toru Araki

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8329911/publications.pdf>

Version: 2024-02-01

16

papers

279

citations

840776

11

h-index

1058476

14

g-index

16

all docs

16

docs citations

16

times ranked

103

citing authors

#	ARTICLE	IF	CITATIONS
1	Minimum Stretch Spanning Tree Problem in Operations on Trees. <i>Journal of Interconnection Networks</i> , 2022, 22, .	1.0	0
2	Partitioning vertices into in- and out-dominating sets in digraphs. <i>Discrete Applied Mathematics</i> , 2020, 285, 43-54.	0.9	1
3	Secure domination in cographs. <i>Discrete Applied Mathematics</i> , 2019, 262, 179-184.	0.9	11
4	Secure domination in proper interval graphs. <i>Discrete Applied Mathematics</i> , 2018, 247, 70-76.	0.9	13
5	On the secure domination numbers of maximal outerplanar graphs. <i>Discrete Applied Mathematics</i> , 2018, 236, 23-29.	0.9	14
6	Dirac's Condition for Completely Independent Spanning Trees. <i>Journal of Graph Theory</i> , 2014, 77, 171-179.	0.9	51
7	Twin Domination Problems in Round Digraphs. <i>IEICE Transactions on Fundamentals of Electronics, Communications and Computer Sciences</i> , 2014, E97.A, 1192-1199.	0.3	0
8	Bipancyclic properties of Cayley graphs generated by transpositions. <i>Discrete Mathematics</i> , 2010, 310, 748-754.	0.7	15
9	Labeling bipartite permutation graphs with a condition at distance two. <i>Discrete Applied Mathematics</i> , 2009, 157, 1677-1686.	0.9	13
10	Connected $\langle \text{mml:math} \text{ xmlns:mml="http://www.w3.org/1998/Math/MathML" altimg="si17.gif" display="inline" overflow="scroll" \rangle \langle \text{mml:mi} \rangle k \langle / \text{mml:mi} \rangle \langle / \text{mml:math} \rangle$ -tuple twin domination in de Bruijn and Kautz digraphs. <i>Discrete Mathematics</i> , 2009, 309, 6229-6234.	0.7	3
11	The $\langle \text{mml:math} \text{ xmlns:mml="http://www.w3.org/1998/Math/MathML" altimg="si11.gif" display="inline" overflow="scroll" \rangle \langle \text{mml:mi} \rangle k \langle / \text{mml:mi} \rangle \langle / \text{mml:math} \rangle$ -tuple twin domination in de Bruijn and Kautz digraphs. <i>Discrete Mathematics</i> , 2008, 308, 6406-6413.	0.7	13
12	Hamiltonian laceability of bubble-sort graphs with edge faults. <i>Information Sciences</i> , 2007, 177, 2679-2691.	6.9	38
13	On the k -tuple domination of de Bruijn and Kautz digraphs. <i>Information Processing Letters</i> , 2007, 104, 86-90.	0.6	14
14	Edge-bipancyclicity and edge-fault-tolerant bipancyclicity of bubble-sort graphs. <i>Information Processing Letters</i> , 2006, 100, 52-59.	0.6	37
15	Hyper hamiltonian laceability of Cayley graphs generated by transpositions. <i>Networks</i> , 2006, 48, 121-124.	2.7	30
16	Edge-pancyclicity of recursive circulants. <i>Information Processing Letters</i> , 2003, 88, 287-292.	0.6	26