

Dmitry Krushinsky

List of Publications by Year in descending order

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Version: 2024-02-01

21
papers

513
citations

933447

10
h-index

940533

16
g-index

21
all docs

21
docs citations

21
times ranked

400
citing authors

#	ARTICLE	IF	CITATIONS
1	The Share-a-Ride Problem: People and parcels sharing taxis. European Journal of Operational Research, 2014, 238, 31-40.	5.7	190
2	An adaptive large neighborhood search heuristic for the share-a-ride problem. Computers and Operations Research, 2016, 66, 170-180.	4.0	81
3	The Share-a-Ride problem with stochastic travel times and stochastic delivery locations. Transportation Research Part C: Emerging Technologies, 2016, 67, 95-108.	7.6	70
4	Flexible PMP Approach for Large-Size Cell Formation. Operations Research, 2012, 60, 1157-1166.	1.9	25
5	Complexity evaluation of benchmark instances for the p -median problem. Mathematical and Computer Modelling, 2011, 53, 1719-1736.	2.0	23
6	Dissipative Dynamics of Polymer Phononic Materials. Advanced Functional Materials, 2021, 31, 2103424.	14.9	23
7	An exact model for cell formation in group technology. Computational Management Science, 2012, 9, 323-338.	1.3	21
8	Cell Formation in Industrial Engineering. Springer Optimization and Its Applications, 2013, , .	0.9	19
9	An approach to the asymmetric multi-depot capacitated arc routing problem. European Journal of Operational Research, 2015, 244, 100-109.	5.7	18
10	A Computational Study of the Pseudo-Boolean Approach to the p -Median Problem Applied to Cell Formation. Lecture Notes in Computer Science, 2011, , 503-516.	1.3	15
11	Cellular Automata with Anticipation: Examples and Presumable Applications. , 2010, , .		12
12	The Problem of Cell Formation: Ideas and Their Applications. Springer Optimization and Its Applications, 2013, , 1-23.	0.9	5
13	Game "Life" with Anticipation Property. Lecture Notes in Computer Science, 2008, , 77-82.	1.3	5
14	Synchronization of Movement for a Large-Scale Crowd. Studies in Computational Intelligence, 2009, , 277-303.	0.9	2
15	Periodic Virtual Cell Manufacturing (P-VCM) - Concept, design and operation. , 2011, , .		1
16	The p -Median Problem. Springer Optimization and Its Applications, 2013, , 25-73.	0.9	1
17	Linear Assignment Problems in Combinatorial Optimization. Springer Optimization and Its Applications, 2017, , 183-216.	0.9	1
18	Application of the PMP to Cell Formation in Group Technology. Springer Optimization and Its Applications, 2013, , 75-99.	0.9	1

#	ARTICLE	IF	CITATIONS
19	Location flexibility in parcel delivery operations: framework and empirical analysis. IMA Journal of Management Mathematics, 0, , .	1.6	0
20	The Minimum Multicut Problem and an Exact Model for Cell Formation. Springer Optimization and Its Applications, 2013, , 101-115.	0.9	0
21	Pattern-Based Heuristic for the Cell Formation Problem in Group Technology. Springer Optimization and Its Applications, 2013, , 129-153.	0.9	0