

Joris Kinable

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3351714/publications.pdf>

Version: 2024-02-01

16
papers

667
citations

840776

11
h-index

940533

16
g-index

17
all docs

17
docs citations

17
times ranked

548
citing authors

#	ARTICLE	IF	CITATIONS
1	Malware classification based on call graph clustering. Journal in Computer Virology, 2011, 7, 233-245.	1.9	145
2	A metaheuristic for the school bus routing problem with bus stop selection. European Journal of Operational Research, 2013, 229, 518-528.	5.7	128
3	JGraphTâ€”A Java Library for Graph Data Structures and Algorithms. ACM Transactions on Mathematical Software, 2020, 46, 1-29.	2.9	65
4	A Combinatorial Benders ^{x3} decomposition for the lock scheduling problem. Computers and Operations Research, 2015, 54, 117-128.	4.0	55
5	The Multi-Mode Resource-Constrained Multi-Project Scheduling Problem. Journal of Scheduling, 2016, 19, 271-283.	1.9	51
6	Two-echelon vehicle routing problems: A literature review. European Journal of Operational Research, 2023, 304, 865-886.	5.7	46
7	The fuel replenishment problem: A split-delivery multi-compartment vehicle routing problem with multiple trips. Computers and Operations Research, 2020, 118, 104904.	4.0	35
8	Improved call graph comparison using simulated annealing. , 2011, , .		31
9	School bus routingâ€”a column generation approach. International Transactions in Operational Research, 2014, 21, 453-478.	2.7	27
10	Hybrid optimization methods for time-dependent sequencing problems. European Journal of Operational Research, 2017, 259, 887-897.	5.7	25
11	Exact algorithms for the Equitable Traveling Salesman Problem. European Journal of Operational Research, 2017, 261, 475-485.	5.7	19
12	The concrete delivery problem. Computers and Operations Research, 2014, 48, 53-68.	4.0	17
13	Snow plow route optimization: A constraint programming approach. IISE Transactions, 2021, 53, 685-703.	2.4	4
14	Scheduling for multi-robot routing with blocking and enabling constraints. Journal of Scheduling, 2021, 24, 291-318.	1.9	4
15	A Reservoir Balancing Constraint with Applications to Bike-Sharing. Lecture Notes in Computer Science, 2016, , 216-228.	1.3	2
16	A Logic Based Bendersâ€™ Approach to the Concrete Delivery Problem. Lecture Notes in Computer Science, 2014, , 176-192.	1.3	2