

Christopher Hojny

List of Publications by Year in descending order

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Version: 2024-02-01

11
papers

55
citations

1937685

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1720034

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g-index

11
all docs

11
docs citations

11
times ranked

39
citing authors

#	ARTICLE	IF	CITATIONS
1	Polytopes associated with symmetry handling. <i>Mathematical Programming</i> , 2019, 175, 197-240.	2.4	20
2	Mixed-integer programming techniques for the connected max-k-cut problem. <i>Mathematical Programming Computation</i> , 2021, 13, 75-132.	4.8	11
3	Knapsack polytopes: a survey. <i>Annals of Operations Research</i> , 2020, 292, 469-517.	4.1	9
4	Polynomial size IP formulations of knapsack may require exponentially large coefficients. <i>Operations Research Letters</i> , 2020, 48, 612-618.	0.7	5
5	Strong IP formulations need large coefficients. <i>Discrete Optimization</i> , 2021, 39, 100624.	0.9	3
6	Packing, partitioning, and covering symresacks. <i>Discrete Applied Mathematics</i> , 2020, 283, 689-717.	0.9	2
7	Computational aspects of relaxation complexity: possibilities and limitations. <i>Mathematical Programming</i> , 2023, 197, 1173-1200.	2.4	2
8	A polyhedral investigation of star colorings. <i>Discrete Applied Mathematics</i> , 2016, 208, 59-78.	0.9	1
9	Sparsity of integer formulations for binary programs. <i>Operations Research Letters</i> , 2019, 47, 348-352.	0.7	1
10	Computational Aspects of Relaxation Complexity. <i>Lecture Notes in Computer Science</i> , 2021, , 368-382.	1.3	1
11	Characterizing and computing weight-equitable partitions of graphs. <i>Linear Algebra and Its Applications</i> , 2022, 645, 30-51.	0.9	0