Christopher Hojny

List of Publications by Year
in descending order

11 papers	55 citations	1937685 4 h-index
11 all docs	11 docs citations	11 times ranked

1720034 7 g-index	39 citing authors

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