

# Daniel Porumbel

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5974172/publications.pdf>

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10  
papers

44  
citations

2258059

3  
h-index

1720034

7  
g-index

10  
all docs

10  
docs citations

10  
times ranked

44  
citing authors

#	ARTICLE	IF	CITATIONS
1	Projective Cutting-Planes for Robust Linear Programming and Cutting Stock Problems. <i>INFORMS Journal on Computing</i> , 2022, 34, 2736-2753.	1.7	0
2	Distance-guided local search. <i>Journal of Heuristics</i> , 2020, 26, 711-741.	1.4	1
3	Projective Cutting-Planes. <i>SIAM Journal on Optimization</i> , 2020, 30, 1007-1032.	2.0	1
4	The capacitated vehicle routing problem with evidential demands. <i>International Journal of Approximate Reasoning</i> , 2018, 95, 124-151.	3.3	19
5	Prize-collecting set multicovering with submodular pricing. <i>International Transactions in Operational Research</i> , 2018, 25, 1221-1239.	2.7	0
6	From the separation to the intersection sub-problem in Benders decomposition models with prohibitively-many constraints. <i>Discrete Optimization</i> , 2018, 29, 148-173.	0.9	3
7	Constraint Aggregation in Column Generation Models for Resource-Constrained Covering Problems. <i>INFORMS Journal on Computing</i> , 2017, 29, 170-184.	1.7	4
8	Iterated Local Search and Column Generation to solve Arc-Routing as a permutation set-covering problem. <i>European Journal of Operational Research</i> , 2017, 256, 349-367.	5.7	8
9	Ray projection for optimizing polytopes with prohibitively many constraints in set-covering column generation. <i>Mathematical Programming</i> , 2016, 155, 147-197.	2.4	6
10	Using dual feasible functions to construct fast lower bounds for routing and location problems. <i>Discrete Applied Mathematics</i> , 2015, 196, 83-99.	0.9	2