Luce Brotcorne

List of Publications by Year
in descending order

14	546	840776 11	1058476 14
papers	citations	h-index	g-index

14	14	14	419
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	A Bilevel Model for Toll Optimization on a Multicommodity Transportation Network. Transportation Science, 2001, 35, 345-358.	4.4	158
2	A Bilevel Model and Solution Algorithm for a Freight Tariff-Setting Problem. Transportation Science, 2000, 34, 289-302.	4.4	71
3	Joint Design and Pricing on a Network. Operations Research, 2008, 56, 1104-1115.	1.9	57
4	A dynamic programming algorithm for the bilevel knapsack problem. Operations Research Letters, 2009, 37, 215-218.	0.7	44
5	A new model for Last-Mile Delivery and Satellite Depots management: The impact of the on-demand economy. Transportation Research, Part E: Logistics and Transportation Review, 2021, 145, 102184.	7.4	44
6	A trilevel model for best response in energy demand-side management. European Journal of Operational Research, 2020, 281, 299-315.	5.7	43
7	One-level reformulation of the bilevel Knapsack problem using dynamic programming. Discrete Optimization, 2013, 10, 1-10.	0.9	31
8	A Managerial Analysis of Urban Parcel Delivery: A Lean Business Approach. Sustainability, 2019, 11, 3439.	3.2	25
9	Achieving an optimal trade-off between revenue and energy peak within a smart grid environment. Renewable Energy, 2016, 91, 293-301.	8.9	24
10	A Bilevel Approach for Optimal Price-Setting of Time-and-Level-of-Use Tariffs. IEEE Transactions on Smart Grid, 2020, 11, 5462-5465.	9.0	14
11	Optimal setting of time-and-level-of-use prices for an electricity supplier. Energy, 2021, 225, 120517.	8.8	13
12	Bilevel Programming: The Montreal School. Infor, 2008, 46, 231-246.	0.6	10
13	A bilevel approach to optimize electricity prices. Yugoslav Journal of Operations Research, 2019, 29, 9-30.	0.8	8
14	Revenue optimization in energy networks involving self-scheduled demand and a smart grid. Computers and Operations Research, 2021, 134, 105366.	4.0	4