Gerardo Berbeglia

List of Publications by Year
in descending order

27 papers	1,395 citations	1039880 9 h-index	794469 19 g-index
27 all docs	27 docs citations	27 times ranked	1073 citing authors

#	Article	IF	Citations
1	Static pickup and delivery problems: aÂclassification scheme and survey. Top, 2007, 15, 1-31.	1.1	553
2	Dynamic pickup and delivery problems. European Journal of Operational Research, 2010, 202, 8-15.	3.5	511
3	A Hybrid Tabu Search and Constraint Programming Algorithm for the Dynamic Dial-a-Ride Problem. INFORMS Journal on Computing, 2012, 24, 343-355.	1.0	75
4	Assortment optimization under the Sequential Multinomial Logit Model. European Journal of Operational Research, 2019, 273, 1052-1064.	3.5	34
5	Assortment optimization under a multinomial logit model with position bias and social influence. 4or, 2016, 14, 57-75.	1.0	32
6	Checking the Feasibility of Dial-a-Ride Instances Using Constraint Programming. Transportation Science, 2011, 45, 399-412.	2.6	27
7	A Comparative Empirical Study of Discrete Choice Models in Retail Operations. Management Science, 2022, 68, 4005-4023.	2.4	24
8	Assortment Optimisation Under a General Discrete Choice Model: A Tight Analysis of Revenue-Ordered Assortments. Algorithmica, 2020, 82, 681-720.	1.0	21
9	The Benefits of Social Influence in Optimized Cultural Markets. PLoS ONE, 2015, 10, e0121934.	1.1	18
10	A Comparative Empirical Study of Discrete Choice Models in Retail Operations. SSRN Electronic Journal, 0, , .	0.4	14
11	Rejoinder on: Static pickup and delivery problems: a classification scheme and survey. Top, 2007, 15, 45-47.	1.1	12
12	Taming the Unpredictability of Cultural Markets with Social Influence. , 2017, , .		12
13	Discrete choice models based on random walks. Operations Research Letters, 2016, 44, 234-237.	0.5	11
14	Feasibility of the Pickup and Delivery Problem with Fixed Partial Routes: A Complexity Analysis. Transportation Science, 2012, 46, 359-373.	2.6	8
15	Popularity signals in trial-offer markets with social influence and position bias. European Journal of Operational Research, 2018, 266, 775-793.	3.5	8
16	Assortment Optimisation Under a General Discrete Choice Model: A Tight Analysis of Revenue-Ordered Assortments. SSRN Electronic Journal, 0, , .	0.4	7
17	Pricing policies for selling indivisible storable goods to strategic consumers. Annals of Operations Research, 2019, 274, 131-154.	2.6	7
18	Market segmentation in online platforms. European Journal of Operational Research, 2021, 295, 1025-1041.	3.5	7

#	Article	IF	Citations
19	Counting feasible solutions of the traveling salesman problem with pickups and deliveries is <mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" altimg="si3.gif" display="inline" overflow="scroll"><mml:mi>#</mml:mi><mml:mi>P</mml:mi></mml:math>-complete. Discrete Applied Mathematics, 2009, 157, 2541-2547.	0.5	5
20	Assortment Optimisation under a General Discrete Choice Model. , 2017, , .		3
21	Bounds on the Profitability of a Durable Good Monopolist. Lecture Notes in Computer Science, 2014, , 292-293.	1.0	2
22	Transient dynamics in trial-offer markets with social influence: Trade-offs between appeal and quality. PLoS ONE, 2017, 12, e0180040.	1.1	2
23	The finite horizon, undiscounted, durable goods monopoly problem with finitely many consumers. Journal of Mathematical Economics, 2019, 82, 171-183.	0.4	2
24	The counting complexity of a simple scheduling problem. Operations Research Letters, 2009, 37, 365-367.	0.5	0
25	Pricing mechanisms for a durable good monopolist. Performance Evaluation Review, 2014, 41, 50-50.	0.4	0
26	Bargaining Mechanisms for One-Way Games. Games, 2015, 6, 347-367.	0.4	0
27	Tight bounds on the relative performances of pricing optimization mechanisms in storable good markets. Discrete Optimization, 2021, 42, 100671.	0.6	0