

Rodrigo Acuna-Agost

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3339051/publications.pdf>

Version: 2024-02-01

9
papers

261
citations

1307594

7
h-index

1588992

8
g-index

9
all docs

9
docs citations

9
times ranked

241
citing authors

#	ARTICLE	IF	CITATIONS
1	Airline itinerary choice modeling using machine learning. Journal of Choice Modelling, 2019, 31, 198-209.	2.3	60
2	A MIP-based local search method for the railway rescheduling problem. Networks, 2011, 57, 69-86.	2.7	46
3	SAPI: Statistical Analysis of Propagation of Incidents. A new approach for rescheduling trains after disruptions. European Journal of Operational Research, 2011, 215, 227-243.	5.7	40
4	Integration of aircraft ground movements and runway operations. Transportation Research, Part E: Logistics and Transportation Review, 2017, 104, 131-149.	7.4	36
5	Deep Choice Model Using Pointer Networks for Airline Itinerary Prediction. , 2017, , .		28
6	Reinforcement learning applied to airline revenue management. Journal of Revenue and Pricing Management, 2020, 19, 332-348.	1.1	22
7	Data-driven models for itinerary preferences of air travelers and application for dynamic pricing optimization. Journal of Revenue and Pricing Management, 2017, 16, 621-639.	1.1	16
8	Price elasticity estimation for deep learning-based choice models: an application to air itinerary choices. Journal of Revenue and Pricing Management, 2021, 20, 213-226.	1.1	11
9	Novel approach to deal with demand volatility on fleet assignment models. Journal of the Operational Research Society, 2018, 69, 895-904.	3.4	2