Felipe Delgado

List of Publications by Citations

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Version: 2024-04-28

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

18
papers800
citations8
h-index18
g-index18
ext. papers952
ext. citations4.4
avg, IF4.3
L-index

#	Paper	IF	Citations
18	Planning, operation, and control of bus transport systems: A literature review. <i>Transportation Research Part B: Methodological</i> , 2015 , 77, 38-75	7.2	339
17	How much can holding and/or limiting boarding improve transit performance?. <i>Transportation Research Part B: Methodological</i> , 2012 , 46, 1202-1217	7.2	166
16	Real-Time Control of Buses in a Transit Corridor Based on Vehicle Holding and Boarding Limits. <i>Transportation Research Record</i> , 2009 , 2090, 59-67	1.7	113
15	Analysis of real-time control strategies in a corridor with multiple bus services. <i>Transportation Research Part B: Methodological</i> , 2015 , 78, 83-105	7.2	60
14	Comparison of dynamic control strategies for transit operations. <i>Transportation Research Part C: Emerging Technologies</i> , 2013 , 28, 101-113	8.4	46
13	Bus Control Strategy Application: Case Study of Santiago Transit System. <i>Procedia Computer Science</i> , 2014 , 32, 397-404	1.6	18
12	A risk averse approach to the capacity allocation problem in the airline cargo industry. <i>Journal of the Operational Research Society</i> , 2017 , 68, 643-651	2	10
11	Recovering from demand disruptions on an air cargo network. <i>Journal of Air Transport Management</i> , 2020 , 85, 101799	5.1	10
10	Integrated Real-Time Transit Signal Priority Control for High-Frequency Segregated Transit Services. <i>Transportation Research Record</i> , 2015 , 2533, 28-38	1.7	8
9	Incentive schemes for bus drivers: The case of the public transit system in Santiago, Chile. <i>Research in Transportation Economics</i> , 2014 , 48, 77-83	2.4	7
8	Dynamic Optimization for Airline Maintenance Operations. <i>Transportation Science</i> , 2020 , 54, 998-1015	4.4	6
7	BRRT: adding an R for reliability 2016 , 317-336		5
6	A multistage stochastic programming model for the network air cargo allocation under capacity uncertainty. <i>Transportation Research, Part E: Logistics and Transportation Review</i> , 2019 , 131, 292-307	9	4
5	Quantifying the effects of driver non-compliance and communication system failure in the performance of real-time bus control strategies. <i>Transportation Research, Part A: Policy and Practice</i> , 2015 , 78, 463-472	3.7	4
4	Aircraft line maintenance scheduling and optimisation. <i>Journal of Air Transport Management</i> , 2020 , 89, 101914	5.1	2
3	A matheuristic approach to the air-cargo recovery problem under demand disruption. <i>Journal of Air Transport Management</i> , 2021 , 90, 101939	5.1	2
2	CHAIRS: A choice-based air transport simulator applied to airline competition and revenue management. <i>Transportation Research, Part A: Policy and Practice</i> , 2022 , 155, 297-315	3.7	O

LIST OF PUBLICATIONS

Understanding what elements influence a bus driver to use headway regularity tools: case study of Santiago public transit system. *Transportmetrica A: Transport Science*,1-34

2.5