

# Liang Chen

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4110865/publications.pdf>

Version: 2024-02-01

11  
papers

172  
citations

1478505

6  
h-index

1588992

8  
g-index

11  
all docs

11  
docs citations

11  
times ranked

113  
citing authors

#	ARTICLE	IF	CITATIONS
1	Modeling pedestrian movement at the hall of high-speed railway station during the check-in process. <i>Physica A: Statistical Mechanics and Its Applications</i> , 2017, 467, 157-166.	2.6	63
2	An aircraft boarding model with the group behavior and the quantity of luggage. <i>Transportation Research Part C: Emerging Technologies</i> , 2018, 93, 115-127.	7.6	40
3	An aircraft boarding model accounting for group behavior. <i>Journal of Air Transport Management</i> , 2018, 69, 182-189.	4.5	23
4	Modeling Passengers's Boarding Behavior at the Platform of High Speed Railway Station. <i>Journal of Advanced Transportation</i> , 2017, 2017, 1-11.	1.7	18
5	A boarding model for heterogeneous passengers on the platform of high-speed railway station. <i>Simulation Modelling Practice and Theory</i> , 2021, 106, 102188.	3.8	14
6	An Extended Boarding Strategy Accounting for the Luggage Quantity and Group Behavior. <i>Journal of Advanced Transportation</i> , 2019, 2019, 1-12.	1.7	7
7	Exploring Boarding Strategies for High-Speed Railway. <i>Journal of Advanced Transportation</i> , 2019, 2019, 1-12.	1.7	4
8	Empirical investigation of child evacuation under non-emergency and emergency situations. <i>Journal of Transportation Safety and Security</i> , 2022, 14, 585-606.	1.6	3
9	A Stop-skipping Pattern for Metro Trains using Passenger-oriented optimization strategy. , 2021, , .		0
10	Bullwhip Effect Analysis for Supply Chains using a Fuzzy Forecast Approach. , 2021, , .		0
11	Identification and Analysis of Urban Traffic Congestion Based on Multi-Source Data. , 2021, , .		0