Bo Sun

List of Publications by Year
in descending order

9 papers	95 citations	1307594 7 h-index	1474206 9 g-index
9 all docs	9 docs citations	9 times ranked	60 citing authors

#	Article	IF	Citations
1	Optimal Design of Demand-Responsive Feeder Transit Services with Passengers' Multiple Time Windows and Satisfaction. Future Internet, 2018, 10, 30.	3.8	21
2	Bi-level programming model for multi-modal regional bus timetable and vehicle dispatch with stochastic travel time. Cluster Computing, 2017, 20, 401-411.	5.0	16
3	Optimal Integrated Model for Feeder Transit Route Design and Frequency-Setting Problem with Stop Selection. Journal of Advanced Transportation, 2020, 2020, 1-12.	1.7	14
4	Solving demand-responsive feeder transit service design with fuzzy travel demand: A collaborative ant colony algorithm approach. Journal of Intelligent and Fuzzy Systems, 2019, 37, 3555-3563.	1.4	10
5	An Optimization Model for Demand-Responsive Feeder Transit Services Based on Ride-Sharing Car. Information (Switzerland), 2019, 10, 370.	2.9	10
6	A multiple objective optimization model for aircraft arrival and departure scheduling on multiple runways. Mathematical Biosciences and Engineering, 2020, 17, 5545-5560.	1.9	10
7	Optimal Routing Design of Feeder Transit With Stop Selection Using Aggregated Cell Phone Data and Open Source GIS Tool. IEEE Transactions on Intelligent Transportation Systems, 2021, 22, 2452-2463.	8.0	7
8	A novel group decision making method for airport operational risk management. Mathematical Biosciences and Engineering, 2020, 17, 2402-2417.	1.9	5
9	Expected value model of bus gas station site layout problem with fuzzy demand in supplementary fuel using genetic algorithm. Cluster Computing, 2019, 22, 809-818.	5.0	2