

A survey of dial-a-ride problems: Literature review and

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Citation Report

#	ARTICLE	IF	CITATIONS
1	A scalable non-myopic dynamic dial-a-ride and pricing problem for competitive on-demand mobility systems. <i>Transportation Research Part C: Emerging Technologies</i> , 2018, 91, 192-208.	3.9	37
2	Diversified Bus Services and Enterprise Information System: An Example of Beijing. , 2018, , .		0
3	Pickup and delivery of automobiles from warehouses to dealers. <i>Transportation Research Part B: Methodological</i> , 2018, 117, 412-430.	2.8	9
4	DeepPool: Distributed Model-Free Algorithm for Ride-Sharing Using Deep Reinforcement Learning. <i>IEEE Transactions on Intelligent Transportation Systems</i> , 2019, 20, 4714-4727.	4.7	86
5	A Regional Multi-Objective Tabu Search Algorithm for a Green Heterogeneous Dial-A-Ride Problem. , 2019, , .		1
6	The benefits of introducing meeting points into flex-route transit services. <i>Transportation Research Part C: Emerging Technologies</i> , 2019, 106, 98-112.	3.9	35
7	Customized bus routing problem with time window restrictions: model and case study. <i>Transportmetrica A: Transport Science</i> , 2019, 15, 1804-1824.	1.3	42
8	Reinsertion Algorithm Based on Destroy and Repair Operators for Dynamic Dial a Ride Problems. <i>Lecture Notes in Computer Science</i> , 2019, , 81-95.	1.0	1
9	On the needs for MaaS platforms to handle competition in ridesharing mobility. <i>Transportation Research Part C: Emerging Technologies</i> , 2019, 108, 269-288.	3.9	37
10	A Survey of Taxi Ride Sharing System Architectures. , 2019, , .		5
11	Trajectory analysis for on-demand services: A survey focusing on spatial-temporal demand and supply patterns. <i>Transportation Research Part C: Emerging Technologies</i> , 2019, 108, 74-99.	3.9	31
12	The Value of Prepositioning in Smartphone-Based Vanpool Services under Stochastic Requests and Time-Dependent Travel Times. <i>Transportation Research Record</i> , 2019, 2673, 26-37.	1.0	9
13	Applying NSGA-II to a Multiple Objective Dial a Ride Problem. <i>Lecture Notes in Computer Science</i> , 2019, , 55-69.	1.0	2
14	An exact solution method for the capacitated item-sharing and crowdshipping problem. <i>European Journal of Operational Research</i> , 2019, 279, 589-604.	3.5	33
15	Neural Network-Based Metaheuristic Parameterization with Application to the Vehicle Matching Problem in Ride-Hailing Services. <i>Transportation Research Record</i> , 2019, 2673, 311-320.	1.0	4
16	A Hybrid Adaptive Large Neighborhood Heuristic for a Real-Life Dial-a-Ride Problem. <i>Algorithms</i> , 2019, 12, 39.	1.2	11
17	Real-time city-scale ridesharing via linear assignment problems. <i>Transportation Research Part C: Emerging Technologies</i> , 2019, 101, 208-232.	3.9	121
18	A survey of models and algorithms for optimizing shared mobility. <i>Transportation Research Part B: Methodological</i> , 2019, 123, 323-346.	2.8	185

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20	Data-Oriented Approach for the Dial-A-Ride Problem. , 2019, , .		1
21	Minimizing Latency in Online Pickup and Delivery Problem with Single Pickup Point. , 2019, , .		3
22	Operational Design for a Real-Time Flexible Transit System Considering Passenger Demand and Willingness to Pay. IEEE Access, 2019, 7, 180305-180315.	2.6	6
23	Asynchronous Adaptive Large Neighborhood Search Algorithm for Dynamic Matching Problem in Ride Hailing Services. , 2019, , .		5
25	Hybrid adaptive large neighborhood search algorithm for the mixed fleet heterogeneous dial-a-ride problem. Journal of Heuristics, 2020, 26, 83-118.	1.1	21
26	Pickup and delivery problem with incompatibility constraints. Computers and Operations Research, 2020, 113, 104805.	2.4	12
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37	An Improved Variable Neighbourhood Search Algorithm for Selective Dial-a-Ride Problems. , 2020, , .		1

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62	MILP models for the Dial-a-ride problem with transfers. EURO Journal on Transportation and Logistics, 2021, 10, 100037.	1.3	8
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75	The container drayage problem for heterogeneous trucks with multiple loads: A revisit. <i>Transportation Research, Part E: Logistics and Transportation Review</i> , 2021, 147, 102241.	3.7	11
76	All roads lead to the places of your interest: An on-demand, ride-sharing visitor transport service. <i>International Journal of Tourism Research</i> , 2021, 23, 871-880.	2.1	3
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139	Operational analysis of an innovative semi-autonomous on-demand transportation system. <i>Transportation Research Part C: Emerging Technologies</i> , 2021, 132, 103373.	3.9	9
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149	Satisfying user preferences in optimised ridesharing services:. <i>Applied Intelligence</i> , 2022, 52, 11257-11272.	3.3	3
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171	Using decomposition-based multi-objective algorithm to solve Selective Pickup and Delivery Problems with Time Windows. <i>Computers and Operations Research</i> , 2022, 145, 105867.	2.4	7
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