

No.	dynamic	deterministic	multiVehicle	multiDepot	withTimeConstraints	heterogeneousVehicles	backhauls	transfers	electricVehicles	meetingPoints	withUserPreferences	paperName	year
1	TRUE	TRUE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	A Dynamic Programming Solution to the Single Vehicle Many-to-Many Immediate Request Dial-a- Ride Problem	1980
2	FALSE	TRUE	TRUE	FALSE	FALSE	FALSE	TRUE	FALSE	FALSE	FALSE	FALSE	Set partitioning based heuristics for interactive routing	1981
3	FALSE	TRUE	FALSE	FALSE	TRUE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	An Exact Algorithm For The Single Vehicle Many-To-Many Dial-A-Ride Problem With Time Windows	1983
4	FALSE	TRUE	TRUE	FALSE	TRUE	FALSE	TRUE	FALSE	FALSE	FALSE	FALSE	Heuristic algorithms for multi-vehicle, advance-request dial-a-ride problems	1984
5	FALSE	TRUE	FALSE	FALSE	TRUE	FALSE	TRUE	FALSE	FALSE	FALSE	FALSE	A Dynamic Programming Solution of the Large-Scale Single-Vehicle Dial-A-Ride Problem with Time Windows	1986
6	FALSE	TRUE	TRUE	FALSE	TRUE	FALSE	TRUE	FALSE	FALSE	FALSE	FALSE	A heuristic algorithm for the multi-vehicle advance-request dial-a-ride problem with time windows	1986
7	FALSE	TRUE	TRUE	FALSE	TRUE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	The Multi-Vehicle Subscriber Dial-a-Ride Problem (Bodin & Sexton)	1986
8	FALSE	TRUE	TRUE	FALSE	TRUE	FALSE	TRUE	FALSE	TRUE	FALSE	FALSE	Algorithms for the Vehicle Routing and Scheduling Problems with Time Window Constraints	1987
9	FALSE	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE	FALSE	FALSE	FALSE	FALSE	Large scale multi-vehicle dial-a-ride problems	1989
10	FALSE	TRUE	FALSE	FALSE	FALSE	FALSE	TRUE	FALSE	FALSE	FALSE	FALSE	Heuristic Algorithms for the single Vehicle Dial-A-Ride Problem	1990
11	FALSE	TRUE	TRUE	FALSE	TRUE	TRUE	FALSE	FALSE	FALSE	FALSE	FALSE	An algorithm for mini-clustering in handicapped transport	1991
12	FALSE	TRUE	TRUE	TRUE	TRUE	FALSE	TRUE	FALSE	FALSE	FALSE	FALSE	The pickup and delivery problem with time windows	1991
13	FALSE	TRUE	TRUE	FALSE	TRUE	FALSE	TRUE	FALSE	TRUE	FALSE	FALSE	A New Optimization Algorithm for the Vehicle Routing Problem with Time Windows	1992
14	TRUE	FALSE	TRUE	FALSE	TRUE	TRUE	TRUE	FALSE	FALSE	FALSE	TRUE	A heuristic algorithm for a dial-a-ride problem with time windows, multiple capacities, and multiple	1995
15	FALSE	TRUE	TRUE	FALSE	TRUE	TRUE	FALSE	FALSE	FALSE	FALSE	FALSE	A request clustering algorithm for door-to-door handicapped transportation	1995
16	FALSE	TRUE	TRUE	TRUE	TRUE	FALSE	TRUE	FALSE	FALSE	FALSE	FALSE	The General Pickup and Delivery Problem	1995
17	FALSE	TRUE	FALSE	FALSE	FALSE	FALSE	TRUE	FALSE	FALSE	FALSE	FALSE	A new extension of local search applied to the Dial-A-Ride Problem	1995
18	FALSE	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE	FALSE	FALSE	FALSE	FALSE	Fast local search algorithms for the handicapped persons transportation problem	1996
19	FALSE	TRUE	TRUE	FALSE	TRUE	FALSE	TRUE	TRUE	FALSE	FALSE	FALSE	A Decision Support System for the Bimodal Dial-A-Ride Problem	1996
20	FALSE	TRUE	TRUE	TRUE	TRUE	FALSE	TRUE	FALSE	FALSE	FALSE	FALSE	The Modeling and Solution of a Class of Dial-a-Ride Problems Using Simulated Annealing	1996
21	FALSE	TRUE	TRUE	TRUE	FALSE	FALSE	TRUE	FALSE	FALSE	FALSE	FALSE	Darwin meets computers: new approach to multiple depot capacitated vehicle routing problem	1997
22	FALSE	TRUE	FALSE	FALSE	FALSE	FALSE	TRUE	FALSE	FALSE	FALSE	FALSE	The Pickup and Delivery Problem: Faces and Branch-and-Cut Algorithm	1997
23	FALSE	TRUE	TRUE	FALSE	TRUE	FALSE	TRUE	FALSE	FALSE	FALSE	FALSE	Intractability of the dial-a-ride problem and a multiobjective solution using simulated annealing	1998
24	FALSE	TRUE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	The Finite Capacity Dial-A-Ride Problem	1998
25	TRUE	FALSE	TRUE	FALSE	TRUE	TRUE	FALSE	FALSE	FALSE	FALSE	FALSE	On-Line and Off-Line Routing and Scheduling of Dial-a-Ride Paratransit Vehicles	1999
26	FALSE	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE	FALSE	FALSE	FALSE	FALSE	Telebus Berlin - Vehicle Scheduling in a Dial-a-Ride System	1999
27	FALSE	TRUE	TRUE	FALSE	FALSE	FALSE	TRUE	FALSE	FALSE	FALSE	FALSE	The Dial-a-Ride Problem in a Public Transit System	1999
28	TRUE	TRUE	TRUE	FALSE	TRUE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	A fuzzy logic approach to dynamic dial-a-ride problem	2000
29	TRUE	TRUE	TRUE	FALSE	FALSE	FALSE	TRUE	FALSE	FALSE	FALSE	FALSE	Online Dial-a-Ride Problems: Minimizing the Completion Time	2000
30	TRUE	TRUE	TRUE	TRUE	TRUE	FALSE	TRUE	FALSE	FALSE	FALSE	FALSE	Modeling and optimizing dynamic dial-a-ride problems	2001
31	TRUE	TRUE	FALSE	FALSE	FALSE	FALSE	TRUE	FALSE	FALSE	FALSE	FALSE	On-line single server dial-a-ride problems	2001
32	null	null	null	FALSE	TRUE	FALSE	null	null	null	null	null	Efficient feasibility testing for dial-a-ride problems	2002
33	FALSE	TRUE	TRUE	FALSE	TRUE	FALSE	TRUE	FALSE	FALSE	FALSE	FALSE	Pickup and Delivery with Time Windows: Algorithms and Test Case Generation	2002
34	FALSE	TRUE	TRUE	FALSE	TRUE	FALSE	TRUE	FALSE	FALSE	FALSE	FALSE	A tabu search heuristic for the static multi-vehicle dial-a-ride problem	2003
35	TRUE	TRUE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	A Vehicle Scheduler for On-Demand Bus Systems Based on a Heuristic Cost Estimation	2003
36	TRUE	TRUE	TRUE	FALSE	TRUE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	Agent-Based Planning Method for an On-Demand Transportation System	2003
37	TRUE	TRUE	TRUE	FALSE	TRUE	FALSE	TRUE	FALSE	FALSE	FALSE	FALSE	An operation planning method for a demand-bus system based on local search of autonomous agents	2003
38	FALSE	TRUE	TRUE	FALSE	TRUE	FALSE	TRUE	FALSE	FALSE	FALSE	FALSE	Hybrid scheduling methods for paratransit operations	2003
39	TRUE	TRUE	TRUE	FALSE	TRUE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	Route Planning Method for a Dial-a-ride Problem	2003
40	FALSE	TRUE	TRUE	FALSE	TRUE	FALSE	TRUE	FALSE	FALSE	FALSE	FALSE	A new regret insertion heuristic for solving large-scale dial-a-ride problems with time windows	2004
41	FALSE	TRUE	TRUE	TRUE	TRUE	FALSE	TRUE	FALSE	FALSE	FALSE	FALSE	Solving the Dial-a-Ride Problem using Genetic algorithms	2004
42	FALSE	TRUE	TRUE	TRUE	TRUE	FALSE	TRUE	FALSE	FALSE	FALSE	FALSE	The Genetic Algorithm for solving the Dial-a-Ride Problem	2004
43	TRUE	TRUE	TRUE	FALSE	FALSE	null	FALSE	FALSE	FALSE	TRUE	FALSE	Dynamic transport services using flexible positioning of bus stations	2005
44	FALSE	TRUE	TRUE	FALSE	TRUE	FALSE	TRUE	FALSE	FALSE	FALSE	FALSE	A branch-and-cut algorithm for the dial-a-ride problem	2006
45	FALSE	TRUE	TRUE	FALSE	TRUE	TRUE	TRUE	FALSE	FALSE	FALSE	FALSE	A fast heuristic for solving a large-scale static dial-a-ride problem under complex constraints	2006
46	TRUE	TRUE	TRUE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	A GPS-Based On-Demand Shuttle Bus System	2006
47	TRUE	TRUE	TRUE	FALSE	TRUE	null	TRUE	FALSE	FALSE	FALSE	FALSE	A two-phase insertion technique of unexpected customers for a dynamic dial-a-ride problem	2006
48	TRUE	TRUE	FALSE	FALSE	TRUE	FALSE	TRUE	TRUE	FALSE	FALSE	FALSE	Online Dial-A-Ride Problem with Time Windows: An Exact Algorithm Using Status Vectors	2006
49	FALSE	TRUE	TRUE	FALSE	TRUE	TRUE	TRUE	FALSE	FALSE	FALSE	FALSE	Solution of the Dial-a-Ride Problem with multi-dimensional capacity constraints	2006
50	FALSE	TRUE	TRUE	FALSE	TRUE	FALSE	TRUE	FALSE	FALSE	FALSE	FALSE	A rejected-reinsertion heuristic for the static Dial-A-Ride Problem	2007
51	FALSE	TRUE	TRUE	FALSE	TRUE	FALSE	TRUE	FALSE	FALSE	FALSE	FALSE	An effective and fast heuristic for the Dial-a-Ride problem	2007
52	FALSE	TRUE	TRUE	FALSE	TRUE	FALSE	TRUE	FALSE	FALSE	FALSE	FALSE	Models and branch-and-cut algorithms for pickup and delivery problems with time windows	2007
53	TRUE	FALSE	TRUE	TRUE	FALSE	null	FALSE	FALSE	FALSE	FALSE	FALSE	A Dynamic Pickup and Delivery Problem in Mobile Networks Under Information Constraints	2008
54	FALSE	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE	FALSE	FALSE	FALSE	FALSE	A Simulation Study of Demand Responsive Transit System Design	2008
55	FALSE	TRUE	TRUE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	Route Optimization Using Q-Learning for On-Demand Bus Systems	2008
56	TRUE	FALSE	TRUE	FALSE	TRUE	TRUE	TRUE	FALSE	FALSE	FALSE	FALSE	The study of a dynamic dial-a-ride problem under time-dependent and stochastic environments	2008
57	FALSE	TRUE	TRUE	FALSE	TRUE	FALSE	TRUE	FALSE	FALSE	FALSE	FALSE	A heuristic two-phase solution approach for the multi-objective dial-a-ride problem	2009
58	FALSE	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE	FALSE	FALSE	FALSE	FALSE	A nested decomposition approach for solving the paratransit vehicle scheduling problem	2009
59	FALSE	TRUE	TRUE	FALSE	TRUE	FALSE	TRUE	FALSE	FALSE	FALSE	FALSE	Application of Genetic Algorithms for the DARPTW Problem	2009
60	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE	FALSE	FALSE	FALSE	FALSE	Bringing Robustness to Patient Flow Management Through Optimized Patient Transports in Hospitals	2009
61	FALSE	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE	FALSE	FALSE	FALSE	FALSE	Customers' satisfaction in a dial-a-ride problem	2009
62	null	TRUE	TRUE	null	null	FALSE	null	null	TRUE	FALSE	null	Optimization of Transport Plan for On-Demand Bus System Using Electrical Vehicles	2009
63	FALSE	TRUE	TRUE	FALSE	TRUE	FALSE	TRUE	TRUE	FALSE	FALSE	FALSE	The Integrated Dial-a-Ride Problem	2009
64	FALSE	TRUE	FALSE	FALSE	TRUE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	A note on "Efficient feasibility testing for dial-a-ride problems"	2010
65	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	A stochastic model for a vehicle in a dial-a-ride system	2010
66	FALSE	TRUE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	Dial a Ride from k-forest	2010
67	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE	FALSE	FALSE	FALSE	FALSE	Dynamic transportation of patients in hospitals	2010
68	FALSE	TRUE	FALSE	FALSE	TRUE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	Feasibility Testing for Dial-a-Ride Problems	2010
69	TRUE	FALSE	TRUE	FALSE	TRUE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	Innovative on-demand bus system in Japan	2010
70	FALSE	TRUE	TRUE	TRUE	TRUE	FALSE	TRUE	TRUE	FALSE	FALSE	FALSE	The pickup and delivery problem with transfers: Formulation and a branch-and-cut solution method	2010

71	FALSE	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE	FALSE	FALSE	FALSE	FALSE	Vehicle routing problems with alternative paths: An application to on-demand transportation	2010
72	TRUE	TRUE	TRUE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	TRUE	A Mechanism for Dynamic Ride Sharing Based on Parallel Auctions	2011
73	TRUE	TRUE	FALSE	FALSE	TRUE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	An adaptive insertion algorithm for the single-vehicle dial-a-ride problem with narrow time windows	2011
74	FALSE	FALSE	FALSE	FALSE	TRUE	FALSE	TRUE	FALSE	FALSE	FALSE	FALSE	An integer L-shaped algorithm for the Dial-a-Ride Problem with stochastic customer delays	2011
75	FALSE	TRUE	FALSE	FALSE	TRUE	FALSE	null	FALSE	FALSE	FALSE	FALSE	Analysis of the dial-a-ride problem of Hunsaker and Savelsbergh	2011
76	FALSE	TRUE	TRUE	FALSE	TRUE	FALSE	TRUE	FALSE	FALSE	FALSE	FALSE	Checking the Feasibility of Dial-a-Ride Instancesusing Constraint Programming	2011
77	TRUE	TRUE	TRUE	TRUE	TRUE	FALSE	TRUE	FALSE	FALSE	FALSE	FALSE	Dynamic Ride-Sharing - A Simulation Study in Metro Atlanta	2011
78	FALSE	TRUE	TRUE	FALSE	TRUE	TRUE	TRUE	FALSE	FALSE	FALSE	FALSE	Introducing heterogeneous users and vehicles into models and algorithms for the dial-a-ride problem	2011
79	FALSE	FALSE	TRUE	FALSE	TRUE	TRUE	TRUE	FALSE	FALSE	FALSE	FALSE	Local search heuristics for the probabilistic dial-a-ride problem	2011
80	TRUE	FALSE	TRUE	FALSE	TRUE	FALSE	TRUE	FALSE	FALSE	FALSE	FALSE	Metaheuristics for the dynamic stochastic dial-a-ride problem with expectedreturn transports	2011
81	FALSE	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE	FALSE	FALSE	FALSE	FALSE	Optimization of occupancy rate in dial-a-ride problems via linear fractional column generation	2011
82	FALSE	TRUE	TRUE	FALSE	TRUE	TRUE	FALSE	FALSE	FALSE	FALSE	FALSE	A Multi-Objective Simulated Annealing for the Multi-Criteria Dial a Ride Problem	2012
83	FALSE	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE	FALSE	FALSE	FALSE	FALSE	Evaluating Centralized versus Decentralized Zoning Strategies for Metropolitan ADA Paratransit Services	2012
84	FALSE	TRUE	TRUE	TRUE	TRUE	FALSE	TRUE	FALSE	FALSE	FALSE	FALSE	Feasibility of the Pickup and Delivery Problem with Fixed Partial Routes: A Complexity Analysis	2012
85	FALSE	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE	FALSE	FALSE	FALSE	FALSE	Models and algorithms for the heterogeneous dial-a-ride problem with driver-related constraints	2012
86	TRUE	TRUE	TRUE	FALSE	TRUE	FALSE	TRUE	FALSE	FALSE	FALSE	FALSE	A Hybrid Tabu Search and Constraint Programming Algorithm for the Dynamic Dial-a-Ride Problem	2012
87	TRUE	FALSE	TRUE	FALSE	FALSE	null	FALSE	FALSE	FALSE	FALSE	FALSE	Non-myopic vehicle and route selection in dynamic DARP with travel time and workload objectives	2012
88	TRUE	TRUE	TRUE	TRUE	TRUE	FALSE	FALSE	FALSE	TRUE	FALSE	FALSE	Shared-taxi operations with electric vehicles	2012
89	FALSE	TRUE	TRUE	FALSE	TRUE	TRUE	FALSE	FALSE	FALSE	FALSE	FALSE	Solving a Dial-a-Ride Problem with a Hybrid Evolutionary Multi-objective Approach: Application to Demand Responsive Transport	2012
90	TRUE	FALSE	TRUE	null	FALSE	FALSE	FALSE	TRUE	FALSE	TRUE	FALSE	Multi-Hop Ride Sharing	2013
91	FALSE	TRUE	TRUE	FALSE	TRUE	TRUE	TRUE	FALSE	FALSE	FALSE	FALSE	A Hybrid Greedy Randomized Adaptive Search Heuristic to Solve the Dial-a-Ride Problem	2013
92	FALSE	TRUE	TRUE	FALSE	TRUE	TRUE	TRUE	FALSE	FALSE	FALSE	FALSE	Combining multicriteria analysis and tabu search for dial-a-ride problems	2013
93	FALSE	TRUE	TRUE	FALSE	TRUE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	Hybrid column generation and large neighborhood search for the dial-a-ride problem	2013
94	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE	FALSE	FALSE	FALSE	FALSE	Improving paratransit scheduling using ruin and recreate methods	2013
95	FALSE	TRUE	TRUE	TRUE	TRUE	TRUE	FALSE	FALSE	FALSE	FALSE	FALSE	Mathematical Programming Guides Air-Ambulance Routing at Ornge	2013
96	FALSE	TRUE	TRUE	FALSE	TRUE	TRUE	TRUE	FALSE	FALSE	FALSE	FALSE	A Branch-and-Price-and-Cut Algorithm for Heterogeneous Pickup and Delivery Problems with Configurable Vehicle Capacity	2014
97	FALSE	TRUE	TRUE	FALSE	TRUE	TRUE	TRUE	FALSE	FALSE	FALSE	FALSE	A Multicriteria Dial-a-Ride Problem with an Ecological Measure and Heterogeneous Vehicles	2014
98	FALSE	TRUE	TRUE	TRUE	TRUE	FALSE	TRUE	FALSE	FALSE	FALSE	FALSE	A multi-criteria large neighbourhood search for the transportation of disabled people	2014
99	TRUE	FALSE	TRUE	FALSE	TRUE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	A new fuzzy logic approach to capacitated dynamic Dial-a-Ride problem	2014
100	TRUE	TRUE	TRUE	TRUE	TRUE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	Can ride-sharing become attractive? A case study of taxi-sharing employing a simulation modelling approach	2014
101	TRUE	FALSE	TRUE	FALSE	TRUE	FALSE	TRUE	FALSE	FALSE	FALSE	FALSE	Integrating stochastic time-dependent travel speed in solution methods for the dynamic dial-a-ride problem	2014
102	TRUE	TRUE	TRUE	TRUE	TRUE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	Large Scale Real-time Ridesharing with Service Guarantee on Road Networks	2014
103	TRUE	FALSE	TRUE	TRUE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	Multiobjective model predictive control for dynamic pickup and delivery problems	2014
104	TRUE	TRUE	TRUE	FALSE	TRUE	null	TRUE	FALSE	FALSE	FALSE	FALSE	On dynamic demand responsive transport services with degree of dynamism	2014
105	FALSE	TRUE	TRUE	FALSE	TRUE	TRUE	FALSE	FALSE	FALSE	FALSE	FALSE	Optimizing Ridesharing Services for Airport Access	2014
106	FALSE	TRUE	TRUE	TRUE	FALSE	FALSE	TRUE	TRUE	FALSE	FALSE	TRUE	Ridesharing with passenger transfers	2014
107	FALSE	TRUE	TRUE	FALSE	TRUE	FALSE	TRUE	FALSE	FALSE	FALSE	FALSE	The Dial-a-Ride Problem with Split Requests and Profits	2014
108	FALSE	TRUE	TRUE	TRUE	TRUE	FALSE	TRUE	TRUE	FALSE	FALSE	FALSE	The Dial-A-Ride Problem with Transfers	2014
109	FALSE	TRUE	TRUE	FALSE	TRUE	FALSE	TRUE	FALSE	FALSE	FALSE	FALSE	A Hyperheuristic for the Dial-a-Ride Problem with Time Windows	2015
110	TRUE	FALSE	TRUE	TRUE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	A Methodology Based on Evolutionary Algorithms to Solve a Dynamic Pickup and Delivery Problem Under a Hybrid Predictive Control Approach	2015
111	FALSE	TRUE	TRUE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	TRUE	A Passengers Matching Problem in Ridesharing Systems by Considering User Preference	2015
112	FALSE	TRUE	TRUE	FALSE	TRUE	FALSE	TRUE	FALSE	FALSE	FALSE	FALSE	A revised branch-and-price algorithm for dial-a-ride problems with the consideration of time-dependent	2015
113	TRUE	TRUE	TRUE	FALSE	TRUE	TRUE	FALSE	FALSE	FALSE	FALSE	FALSE	A scalable approach for data-driven taxi ride-sharing simulation	2015
114	TRUE	FALSE	TRUE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	A scalable non-myopic dynamic dial-a-ride and pricing problem	2015
115	TRUE	TRUE	TRUE	TRUE	TRUE	FALSE	TRUE	FALSE	FALSE	FALSE	FALSE	Designing an On-Line Ride-Sharing System	2015
116	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE	FALSE	FALSE	FALSE	FALSE	FALSE	Evaluating the performance of a dial-a-ride service using simulation	2015
117	TRUE	TRUE	TRUE	TRUE	TRUE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	Real-Time City-Scale Taxi Ridesharing	2015
118	TRUE	TRUE	TRUE	TRUE	TRUE	FALSE	TRUE	FALSE	FALSE	FALSE	TRUE	SHAREK: A Scalable Dynamic Ride Sharing System	2015
119	FALSE	TRUE	TRUE	FALSE	TRUE	FALSE	TRUE	FALSE	FALSE	FALSE	FALSE	Adaptive Large Neighborhood Search with a Constant-Time Feasibility Test for the Dial-a-Ride Problem.	2016
120	FALSE	TRUE	TRUE	FALSE	TRUE	FALSE	TRUE	FALSE	FALSE	FALSE	FALSE	Dynamic programming based metaheuristics for the dial-a-ride problem	2016
121	FALSE	TRUE	TRUE	FALSE	TRUE	FALSE	TRUE	FALSE	FALSE	FALSE	FALSE	Solving the dial-a-ride problem using agent-based simulation	2016
122	FALSE	FALSE	TRUE	FALSE	TRUE	null	FALSE	FALSE	FALSE	TRUE	TRUE	GIS-based identification and assessment of suitable meeting point locations for ride-sharing	2017
123	TRUE	TRUE	TRUE	FALSE	TRUE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	Maximizing the Number of Served Requests in an Online Shared Transport System by Solving a Dynamic DARP	2017
124	TRUE	TRUE	TRUE	TRUE	TRUE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	On-demand high-capacity ride-sharing via dynamic trip-vehicle assignment	2017
125	TRUE	TRUE	TRUE	FALSE	TRUE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	Online algorithm for dynamic dial a ride problem and its metrics	2017
126	FALSE	TRUE	TRUE	FALSE	TRUE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	Operational effects of service level variations for the dial-a-ride problem	2017
127	TRUE	TRUE	TRUE	TRUE	TRUE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	Predictive Routing for Autonomous Mobility-on-Demand Systems with Ride-Sharing	2017
128	FALSE	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE	FALSE	FALSE	FALSE	Scheduling constraints in dial-a-ride problems with transfers: a metaheuristic approach incorporating a cross-route scheduling procedure with postponement opportunities	2017
129	TRUE	TRUE	TRUE	FALSE	TRUE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	STaRS - Simulating Taxi Ride Sharing at Scale	2017
130	FALSE	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE	FALSE	TRUE	FALSE	FALSE	The Electric Autonomous Dial-a-Ride Problem	2017
131	FALSE	TRUE	TRUE	FALSE	TRUE	TRUE	TRUE	TRUE	FALSE	FALSE	FALSE	The integrated dial-a-ride problem with timetabled fixed route service	2017
132	FALSE	TRUE	TRUE	FALSE	TRUE	FALSE	TRUE	FALSE	FALSE	FALSE	FALSE	An Improved Tabu Search Heuristic for Static Dial-A-Ride Problem	2018
133	FALSE	TRUE	TRUE	null	FALSE	null	FALSE	FALSE	TRUE	FALSE	FALSE	Optimal Routing and Charging of an Electric Vehicle Fleet for High-Efficiency Dynamic Transit Systems	2018
134	TRUE	TRUE	TRUE	TRUE	TRUE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	Real-Time Distributed Taxi Ride Sharing	2018
135	FALSE	TRUE	TRUE	TRUE	TRUE	null	TRUE	FALSE	TRUE	FALSE	FALSE	Routing Electric Vehicle Fleet for Ride-Sharing	2018
136	FALSE	TRUE	TRUE	TRUE	TRUE	FALSE	TRUE	TRUE	FALSE	TRUE	FALSE	A ride-sharing problem with meeting points and return restrictions	2019