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	FALSE	TRUE	TRUE	FALSE	TRUE	FALSE	TRUE	FALSE	FALSE	FALSE	FALSE	The Vehicle Routing Problem with Time Windows: Minimizing Route Duration	1992
15	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 objectives	1995
16	FALSE	TRUE	TRUE	FALSE	TRUE	TRUE	FALSE	FALSE	FALSE	FALSE	FALSE	A request clustering algorithm for door-to-door handicapped transportation	1995
17	FALSE	TRUE	TRUE	TRUE	TRUE	FALSE	TRUE	FALSE	FALSE	FALSE	FALSE	The General Pickup and Delivery Problem	1995
18	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
19	FALSE	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE	FALSE	FALSE	FALSE	FALSE	Fast local search algorithms for the handicapped persons transportation problem	1996
20	FALSE	TRUE	TRUE	FALSE	TRUE	FALSE	TRUE	TRUE	FALSE	FALSE	FALSE	A Decision Support System for the Bimodal Dial-A-Ride Problem	1996
21	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
22	FALSE	TRUE	TRUE	TRUE	FALSE	FALSE	TRUE	FALSE	FALSE	FALSE	FALSE	Darwin meets computers: new approach to multiple depot capacitated vehicle routing problem	1997
23	FALSE	TRUE	FALSE	FALSE	FALSE	FALSE	TRUE	FALSE	FALSE	FALSE	FALSE	The Pickup and Delivery Problem: Faces and Branch-and-Cut Algorithm	1997
24	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
25	FALSE	TRUE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	The Finite Capacity Dial-A-Ride Problem	1998
26	FALSE	TRUE	TRUE	FALSE	TRUE	FALSE	TRUE	FALSE	FALSE	FALSE	FALSE	Using Constraint Programming and Local Search Methods to Solve Vehicle Routing Problems	1998
27	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
28	FALSE	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE	FALSE	FALSE	FALSE	FALSE	Telebus Berlin - Vehicle Scheduling in a Dial-a-Ride System	1999
29	FALSE	TRUE	TRUE	FALSE	FALSE	FALSE	TRUE	FALSE	FALSE	FALSE	FALSE	The Dial-a-Ride Problem in a Public Transit System	1999
30	TRUE	TRUE	TRUE	FALSE	TRUE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	A fuzzy logic approach to dynamic dial-a-ride problem	2000
31	TRUE	TRUE	TRUE	FALSE	FALSE	FALSE	TRUE	FALSE	FALSE	FALSE	FALSE	Online Dial-a-Ride Problems: Minimizing the Completion Time	2000
32	TRUE	TRUE	TRUE	TRUE	TRUE	FALSE	TRUE	FALSE	FALSE	FALSE	FALSE	Modeling and optimizing dynamic dial-a-ride problems	2001
33	TRUE	TRUE	FALSE	FALSE	FALSE	FALSE	TRUE	FALSE	FALSE	FALSE	FALSE	On-line single server dial-a-ride problems	2001
34	null	null	null	FALSE	TRUE	FALSE	null	null	null	null	null	Efficient feasibility testing for dial-a-ride problems	2002
35	FALSE	TRUE	TRUE	FALSE	TRUE	FALSE	TRUE	FALSE	FALSE	FALSE	FALSE	Pickup and Delivery with Time Windows: Algorithms and Test Case Generation	2002
36	TRUE	FALSE	TRUE	TRUE	TRUE	TRUE	FALSE	FALSE	FALSE	FALSE	FALSE	A simulation model for evaluating advanced dial-a-ride paratransit systems	2002
37	FALSE	FALSE	TRUE	FALSE	TRUE	TRUE	TRUE	FALSE	FALSE	FALSE	FALSE	Scheduling dial-a-ride paratransit under time-varying, stochastic congestion	2002
38	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
39	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
40	TRUE	TRUE	TRUE	FALSE	TRUE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	Agent-Based Planning Method for an On-Demand Transportation System	2003
41	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
42	FALSE	TRUE	TRUE	FALSE	TRUE	FALSE	TRUE	FALSE	FALSE	FALSE	FALSE	Hybrid scheduling methods for paratransit operations	2003
43	TRUE	TRUE	TRUE	FALSE	TRUE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	Route Planning Method for a Dial-a-ride Problem	2003
44	FALSE	TRUE	TRUE	FALSE	TRUE	null	TRUE	FALSE	FALSE	FALSE	FALSE	A new regret insertion heuristic for solving large-scale dial-a-ride problems with time windows	2004
45	FALSE	TRUE	TRUE	TRUE	TRUE	FALSE	TRUE	FALSE	FALSE	FALSE	FALSE	Solving the Dial-a-Ride Problem using Genetic algorithms	2004
46	FALSE	TRUE	TRUE	TRUE	TRUE	FALSE	TRUE	FALSE	FALSE	FALSE	FALSE	The Genetic Algorithm for solving the Dial-a-Ride Problem	2004
47	TRUE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	On-Line Dial-a-Ride Problems Under a Restricted Information Model	2004
48	TRUE	TRUE	TRUE	FALSE	FALSE	null	FALSE	FALSE	FALSE	TRUE	FALSE	Dynamic transport services using flexible positioning of bus stations	2005
49	TRUE	TRUE	FALSE	FALSE	TRUE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	On the Online Dial-A-Ride Problem with Time-Windows	2005
50	FALSE	TRUE	TRUE	FALSE	TRUE	FALSE	TRUE	FALSE	FALSE	FALSE	FALSE	A branch-and-cut algorithm for the dial-a-ride problem	2006
51	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
52	TRUE	TRUE	TRUE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	A GPS-Based On-Demand Shuttle Bus System	2006
53	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
54	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
55	FALSE	TRUE	TRUE	FALSE	TRUE	TRUE	TRUE	FALSE	FALSE	FALSE	FALSE	Solution of the Dial-a-Ride Problem with multi-dimensional capacity constraints	2006
56	FALSE	TRUE	TRUE	FALSE	TRUE	FALSE	TRUE	FALSE	FALSE	FALSE	FALSE	A model for the fleet sizing of demand responsive transportation services with time windows	2006
57	FALSE	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE	FALSE	FALSE	FALSE	FALSE	A Multiobjective Model and Simulated Annealing Approach for a Dial-a-Ride Problem	2006
58	FALSE	TRUE	FALSE	TRUE	TRUE	FALSE	TRUE	FALSE	FALSE	FALSE	FALSE	Dynamic programming strategies for the dial a ride problem with time window constraints	2006
59	TRUE	FALSE	FALSE	FALSE	TRUE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	Online dial-a-ride problem with time-windows under a restricted information model	2006
60	FALSE	TRUE	TRUE	FALSE	TRUE	FALSE	TRUE	FALSE	FALSE	FALSE	FALSE	A rejected-reinsertion heuristic for the static Dial-A-Ride Problem	2007
61	FALSE	TRUE	TRUE	FALSE	TRUE	FALSE	TRUE	FALSE	FALSE	FALSE	FALSE	An effective and fast heuristic for the Dial-a-Ride problem	2007
62	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
63	FALSE	TRUE	TRUE	TRUE	TRUE	FALSE	TRUE	FALSE	FALSE	FALSE	FALSE	A study on genetic algorithms for the DARP problem	2007
64	FALSE	TRUE	TRUE	TRUE	TRUE	FALSE	TRUE	FALSE	FALSE	FALSE	FALSE	Decomposition approach to solve dial-a-ride problems using ant computing and constraint programming	2007
65	TRUE	FALSE	TRUE	TRUE	FALSE	null	FALSE	FALSE	FALSE	FALSE	FALSE	A Dynamic Pickup and Delivery Problem in Mobile Networks Under Information Constraints	2008
66	FALSE	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE	FALSE	FALSE	FALSE	FALSE	A Simulation Study of Demand Responsive Transit System Design	2008
67	FALSE	TRUE	TRUE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	Route Optimization Using Q-Learning for On-Demand Bus Systems	2008
68	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
69	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

70	FALSE	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE	FALSE	FALSE	FALSE	FALSE	A nested decomposition approach for solving the paratransit vehicle scheduling problem	2009
71	FALSE	TRUE	TRUE	FALSE	TRUE	FALSE	TRUE	FALSE	FALSE	FALSE	FALSE	Application of Genetic Algorithms for the DARPTW Problem	2009
72	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE	FALSE	FALSE	FALSE	FALSE	Bringing Robustness to Patient Flow Management Through Optimized Patient Transports in Hospitals	2009
73	FALSE	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE	FALSE	FALSE	FALSE	FALSE	Customers' satisfaction in a dial-a-ride problem	2009
74	null	TRUE	TRUE	null	null	FALSE	null	null	TRUE	FALSE	null	Optimization of Transport Plan for On-Demand Bus System Using Electrical Vehicles	2009
75	FALSE	TRUE	TRUE	FALSE	TRUE	FALSE	TRUE	TRUE	FALSE	FALSE	FALSE	The Integrated Dial-a-Ride Problem	2009
76	TRUE	FALSE	TRUE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	SIM-MADARP: An Agent-Based Tool for Dial-a-Ride Simulation	2009
77	FALSE	TRUE	FALSE	FALSE	TRUE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	A note on "Efficient feasibility testing for dial-a-ride problems"	2010
78	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	A stochastic model for a vehicle in a dial-a-ride system	2010
79	FALSE	TRUE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	Dial a Ride from k-forest	2010
80	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE	FALSE	FALSE	FALSE	FALSE	Dynamic transportation of patients in hospitals	2010
81	FALSE	TRUE	FALSE	FALSE	TRUE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	Feasibility Testing for Dial-a-Ride Problems	2010
82	TRUE	FALSE	TRUE	FALSE	TRUE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	Innovative on-demand bus system in Japan	2010
83	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
84	FALSE	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE	FALSE	FALSE	FALSE	FALSE	Vehicle routing problems with alternative paths: An application to on-demand transportation	2010
85	TRUE	TRUE	TRUE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	TRUE	A Mechanism for Dynamic Ride Sharing Based on Parallel Auctions	2011
86	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
87	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
88	FALSE	TRUE	FALSE	FALSE	TRUE	FALSE	null	FALSE	FALSE	FALSE	FALSE	Analysis of the dial-a-ride problem of Hunsaker and Savelsbergh	2011
89	FALSE	TRUE	TRUE	FALSE	TRUE	FALSE	TRUE	FALSE	FALSE	FALSE	FALSE	Checking the Feasibility of Dial-a-Ride Instancesusing Constraint Programming	2011
90	TRUE	TRUE	TRUE	TRUE	TRUE	FALSE	TRUE	FALSE	FALSE	FALSE	FALSE	Dynamic Ride-Sharing - A Simulation Study in Metro Atlanta	2011
91	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
92	FALSE	FALSE	TRUE	FALSE	TRUE	TRUE	TRUE	FALSE	FALSE	FALSE	FALSE	Local search heuristics for the probabilistic dial-a-ride problem	2011
93	TRUE	FALSE	TRUE	FALSE	TRUE	FALSE	TRUE	FALSE	FALSE	FALSE	FALSE	Metaheuristics for the dynamic stochastic dial-a-ride problem with expected return transports	2011
94	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
95	FALSE	TRUE	TRUE	FALSE	TRUE	FALSE	TRUE	FALSE	FALSE	FALSE	FALSE	A matheuristic for the dial-a-ride problem	2011
96	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
97	FALSE	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE	FALSE	FALSE	FALSE	FALSE	Evaluating Centralized versus Decentralized Zoning Strategies for Metropolitan ADA Paratransit Services	2012
98	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
99	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
100	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
101	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
102	TRUE	TRUE	TRUE	TRUE	TRUE	FALSE	FALSE	FALSE	TRUE	FALSE	FALSE	Shared-taxi operations with electric vehicles	2012
103	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
104	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE	FALSE	FALSE	FALSE	FALSE	A modeling system for simulation of dial-a-ride services	2012
105	FALSE	TRUE	TRUE	TRUE	TRUE	FALSE	TRUE	TRUE	FALSE	FALSE	FALSE	Simple Temporal Problems in Route Scheduling for the Dial-a-Ride Problem with Transfers	2012
106	TRUE	FALSE	TRUE	null	FALSE	FALSE	FALSE	TRUE	FALSE	TRUE	FALSE	Multi-Hop Ride Sharing	2013
107	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
108	FALSE	TRUE	TRUE	FALSE	TRUE	TRUE	TRUE	FALSE	FALSE	FALSE	FALSE	Combining multicriteria analysis and tabu search for dial-a-ride problems	2013
109	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
110	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE	FALSE	FALSE	FALSE	FALSE	Improving paratransit scheduling using ruin and recreate methods	2013
111	FALSE	TRUE	TRUE	TRUE	TRUE	TRUE	FALSE	FALSE	FALSE	FALSE	FALSE	Mathematical Programming Guides Air-Ambulance Routing at Ornge	2013
112	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
113	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
114	FALSE	TRUE	TRUE	TRUE	TRUE	FALSE	TRUE	FALSE	FALSE	FALSE	FALSE	A multi-criteria large neighbourhood search for the transportation of disabled people	2014
115	TRUE	FALSE	TRUE	FALSE	TRUE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	A new fuzzy logic approach to capacitated dynamic Dial-a-Ride problem	2014
116	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
117	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
118	TRUE	TRUE	TRUE	TRUE	TRUE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	Large Scale Real-time Ridesharing with Service Guarantee on Road Networks	2014
119	TRUE	FALSE	TRUE	TRUE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	Multiobjective model predictive control for dynamic pickup and delivery problems	2014
120	TRUE	TRUE	TRUE	FALSE	TRUE	null	TRUE	FALSE	FALSE	FALSE	FALSE	On dynamic demand responsive transport services with degree of dynamism	2014
121	FALSE	TRUE	TRUE	FALSE	TRUE	TRUE	FALSE	FALSE	FALSE	FALSE	FALSE	Optimizing Ridesharing Services for Airport Access	2014
122	FALSE	TRUE	TRUE	TRUE	FALSE	FALSE	TRUE	TRUE	FALSE	FALSE	TRUE	Ridesharing with passenger transfers	2014
123	FALSE	TRUE	TRUE	FALSE	TRUE	FALSE	TRUE	FALSE	FALSE	FALSE	FALSE	The Dial-a-Ride Problem with Split Requests and Profits	2014
124	FALSE	TRUE	TRUE	TRUE	TRUE	FALSE	TRUE	TRUE	FALSE	FALSE	FALSE	The Dial-A-Ride Problem with Transfers	2014
125	FALSE	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE	FALSE	FALSE	FALSE	FALSE	Methodology to optimize resource requirements of a demand responsive transport system for persons with disabilities: a case study of Flanders	2014
126	FALSE	TRUE	TRUE	FALSE	TRUE	FALSE	TRUE	FALSE	FALSE	FALSE	FALSE	A Hyperheuristic for the Dial-a-Ride Problem with Time Windows	2015
127	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
128	FALSE	TRUE	TRUE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	TRUE	A Passengers Matching Problem in Ridesharing Systems by Considering User Preference	2015
129	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 travel cost	2015
130	TRUE	TRUE	TRUE	FALSE	TRUE	TRUE	FALSE	FALSE	FALSE	FALSE	FALSE	A scalable approach for data-driven taxi ride-sharing simulation	2015
131	TRUE	FALSE	TRUE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	A scalable non-myopic dynamic dial-a-ride and pricing problem	2015
132	TRUE	TRUE	TRUE	TRUE	TRUE	FALSE	TRUE	FALSE	FALSE	FALSE	FALSE	Designing an On-Line Ride-Sharing System	2015
133	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE	FALSE	FALSE	FALSE	FALSE	FALSE	Evaluating the performance of a dial-a-ride service using simulation	2015
134	TRUE	TRUE	TRUE	TRUE	TRUE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	Real-Time City-Scale Taxi Ridesharing	2015
135	TRUE	TRUE	TRUE	TRUE	TRUE	FALSE	TRUE	FALSE	FALSE	FALSE	TRUE	SHAREK: A Scalable Dynamic Ride Sharing System	2015
136	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

137	FALSE	TRUE	TRUE	FALSE	TRUE	FALSE	TRUE	FALSE	FALSE	FALSE	FALSE	Dynamic programming based metaheuristics for the dial-a-ride problem	2016
138	FALSE	TRUE	TRUE	FALSE	TRUE	FALSE	TRUE	FALSE	FALSE	FALSE	FALSE	Solving the dial-a-ride problem using agent-based simulation	2016
139	FALSE	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE	FALSE	FALSE	FALSE	FALSE	Analysis of the impact of different service levels on the workload of an ambulance service provider	2016
140	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
141	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
142	TRUE	TRUE	TRUE	TRUE	TRUE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	On-demand high-capacity ride-sharing via dynamic trip-vehicle assignment	2017
143	TRUE	TRUE	TRUE	FALSE	TRUE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	Online algorithm for dynamic dial a ride problem and its metrics	2017
144	FALSE	TRUE	TRUE	FALSE	TRUE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	Operational effects of service level variations for the dial-a-ride problem	2017
145	TRUE	TRUE	TRUE	TRUE	TRUE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	Predictive Routing for Autonomous Mobility-on-Demand Systems with Ride-Sharing	2017
146	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
147	TRUE	TRUE	TRUE	FALSE	TRUE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	STaRS - Simulating Taxi Ride Sharing at Scale	2017
148	FALSE	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE	FALSE	TRUE	FALSE	FALSE	The Electric Autonomous Dial-a-Ride Problem	2017
149	FALSE	TRUE	TRUE	FALSE	TRUE	TRUE	TRUE	TRUE	FALSE	FALSE	FALSE	The integrated dial-a-ride problem with timetabled fixed route service	2017
150	FALSE	TRUE	TRUE	FALSE	TRUE	FALSE	TRUE	FALSE	FALSE	FALSE	FALSE	An Improved Tabu Search Heuristic for Static Dial-A-Ride Problem	2018
151	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
152	TRUE	TRUE	TRUE	TRUE	TRUE	FALSE	FALSE	FALSE	FALSE	FALSE	FALSE	Real-Time Distributed Taxi Ride Sharing	2018
153	FALSE	TRUE	TRUE	TRUE	TRUE	null	TRUE	FALSE	TRUE	FALSE	FALSE	Routing Electric Vehicle Fleet for Ride-Sharing	2018
154	FALSE	TRUE	TRUE	TRUE	TRUE	FALSE	TRUE	TRUE	FALSE	TRUE	FALSE	A ride-sharing problem with meeting points and return restrictions	2019