

Can sharing a ride make for less traffic? Evidence from 10 cities

Transport Policy

102, 1-10

DOI: [10.1016/j.tranpol.2020.12.015](https://doi.org/10.1016/j.tranpol.2020.12.015)

Citation Report

#	ARTICLE	IF	CITATIONS
1	A Predictive Vehicle Ride Sharing Recommendation System for Smart Cities Commuting. Smart Cities, 2021, 4, 177-191.	9.4	11
2	What influences the substitution of ride-sourcing for public transit and taxi services in Toronto? An exploratory structural equation model-based study. International Journal of Sustainable Transportation, 2023, 17, 15-28.	4.1	8
3	How has the COVID-19 pandemic affected the use of ride-sourcing services? An empirical evidence-based investigation for the Greater Toronto Area. Transportation Research, Part A: Policy and Practice, 2022, 155, 46-62.	4.2	18
4	Shared automated vehicle fleet operations for first-mile last-mile transit connections with dynamic pooling. Computers, Environment and Urban Systems, 2022, 92, 101730.	7.1	14
5	MaaS system development and APPs. , 2022, , 1-24.		0
6	Assessment of decarbonization alternatives for passenger transportation in Rio de Janeiro, Brazil. Transportation Research, Part D: Transport and Environment, 2022, 103, 103161.	6.8	8
7	Sharing behavior in ride-hailing trips: A machine learning inference approach. Transportation Research, Part D: Transport and Environment, 2022, 103, 103166.	6.8	20
8	Opportunities, Challenges, and Uncertainties in Urban Road Transport Automation. Sustainability, 2022, 14, 1853.	3.2	6
9	Substitution or complementarity? A latent-class cluster analysis of ridehailing impacts on the use of other travel modes in three southern U.S. cities. Transportation Research, Part D: Transport and Environment, 2022, 104, 103167.	6.8	5
10	The impact of digital navigation on travel behaviour. UCL Open Environment, 0, 4, .	0.0	2
11	Mitigating traffic congestion induced by transportation network companies: A policy analysis. Transportation Research, Part A: Policy and Practice, 2022, 159, 96-118.	4.2	7
12	Planning for active transport in driverless cities: A conceptual framework and research agenda. Journal of Transport and Health, 2022, 25, 101364.	2.2	7
13	Impacts of sharing business on production, sales, and rental markets. International Journal of Production Economics, 2022, 248, 108478.	8.9	2
14	Modal Shift and Shared Automated Demand-Responsive Transport: A Case Study of Jerusalem. Procedia Computer Science, 2022, 201, 581-586.	2.0	3
15	Agent-Based Simulation Approach to Determine Safety Impacts of Demand-Responsive Transport (DRT) in Wayne County, Michigan. Transportation Research Record, 2022, 2676, 361-375.	1.9	4
16	è¸^â¸¸ç³ã.â'CEç>®æ††¼šã.â.½¸é"è-ä°é€šéç†â¸ÿÿä.é.¸æœÿÿâ†æZ'æ~ç.¥. , 0, , .		0
17	Decarbonizing Chinaâ€™s Road Transport Sector: Strategies toward Carbon Neutrality. , 0, , .		4
18	A Tailored Pricing Strategy for Different Types of Users in Hybrid Carsharing Systems. Algorithms, 2022, 15, 172.	2.1	3

#	ARTICLE	IF	CITATIONS
19	Where ridehail drivers go between trips. <i>Transportation</i> , 2023, 50, 1959-1981.	4.0	0
20	Characteristics, Impacts and Trends of Urban Transportation. <i>Encyclopedia</i> , 2022, 2, 1168-1182.	4.5	6
21	A Ubiquitous Collective Tragedy in Transport. <i>Frontiers in Physics</i> , 0, 10, .	2.1	0
22	Competition and Cooperation of Autonomous Ridepooling Services: Game-Based Simulation of a Broker Concept. <i>Frontiers in Future Transportation</i> , 0, 3, .	1.8	2
23	From car use reduction to rideâ€sharing: The relevance of moral and environmental identity. <i>Journal of Consumer Behaviour</i> , 2023, 22, 396-407.	4.2	2
24	Effects of autonomous first- and last mile transport in the transport chain. <i>Transportation Research Interdisciplinary Perspectives</i> , 2022, 15, 100623.	2.7	4
26	Exploring the nonlinear effects of ridesharing on public transit usage: A case study of San Diego. <i>Journal of Transport Geography</i> , 2022, 104, 103449.	5.0	5
27	Estimating the Potential Demand for Demand-Responsive Transport Based on Smartcard Transactions. <i>SSRN Electronic Journal</i> , 0, , .	0.4	0
28	Bowling alone in the autonomous vehicle: the ethics of well-being in the driverless car. <i>AI and Society</i> , 0, , .	4.6	1
29	A stock-flow-service nexus vision of the low carbon economy. <i>Energy Reports</i> , 2022, 8, 565-575.	5.1	1
30	The impact of ridesourcing on equity and sustainability in North American cities: A systematic review of the literature. <i>Cities</i> , 2023, 133, 104122.	5.6	2
31	The Apple Mobility Trends Data in Human Mobility Patterns during Restrictions and Prediction of COVID-19: A Systematic Review and Meta-Analysis. <i>Healthcare (Switzerland)</i> , 2022, 10, 2425.	2.0	5
32	Ride-sharing with inflexible drivers in the Paris metropolitan area. <i>Transportation</i> , 0, , .	4.0	0
33	Identifying the Determinants of Anticipated Post-Pandemic Mode Choices in the Greater Toronto Area: A Stated Preference Study. <i>Transportation Research Record</i> , 2023, 2677, 199-217.	1.9	1
34	Nature-Inspired Optimal Route Network Design for Shared Autonomous Vehicles. <i>Vehicles</i> , 2023, 5, 24-40.	3.1	2
36	Carpooling: Who is closest to adopting it? An investigation into the potential car-poolers among private vehicle users: A case of a developing country, India. <i>Transport Policy</i> , 2023, 135, 11-20.	6.6	5
37	Understanding the motivational mechanisms behind the usage frequency of ride-hailing during COVID-19 pandemic. <i>Frontiers in Public Health</i> , 0, 10, .	2.7	0
38	Global warming potential, water footprint, and energy demand of shared autonomous electric vehicles incorporating circular economy practices. <i>Sustainable Production and Consumption</i> , 2023, 36, 449-462.	11.0	11

#	ARTICLE	IF	CITATIONS
39	The importance of ticket price in public transport in nonmetropolitan rural areas in Poland. <i>Bulletin of Geography</i> , 2023, , 57-68.	0.4	0
40	The reciprocal effects of physical activities and ride-sourcing on health. <i>International Journal of Sustainable Transportation</i> , 2024, 18, 15-33.	4.1	1
41	How Has Anticipated Post-Pandemic Ride-Sourcing Use Changed During the COVID-19 Pandemic? Evidence from a Two-Cycle Survey of the Greater Toronto Area. <i>Transportation Research Record</i> , 0, , 036119812311554.	1.9	1
42	A Sociotechnical Ecosystem Perspective of Sharing Economy Platforms. , 2023, , 13-30.		0
43	Understanding factors that impact ridesourcing service usage frequency: a case study in Shanghai. <i>Transportation Planning and Technology</i> , 2023, 46, 462-481.	2.0	2
44	Ride-pooling adoption, efficiency and level of service under alternative demand, behavioural and pricing settings. <i>Transportation Planning and Technology</i> , 2023, 46, 407-436.	2.0	3
45	Impact of Carpooling under Mobile Internet on Travel Mode Choices and Urban Traffic Volume: The Case of China. <i>Sustainability</i> , 2023, 15, 6595.	3.2	0
46	Possible Congestion-Mitigating Carrot-and-Stick Transport Policies for Jerusalem. <i>Procedia Computer Science</i> , 2023, 220, 741-746.	2.0	0
47	Autonomous Delivery Robot. <i>International Journal of Advanced Research in Science, Communication and Technology</i> , 0, , 403-408.	0.0	0
48	Autonomous Delivery Robot. <i>International Journal of Advanced Research in Science, Communication and Technology</i> , 0, , 257-262.	0.0	0
49	Conceptualising the peer-to-peer second-hand practice-as-entity. <i>Cleaner and Responsible Consumption</i> , 2023, 9, 100119.	3.0	1
50	A Review of the Promotion of Sustainable Mobility of Workers by Industries. <i>Sustainability</i> , 2023, 15, 8508.	3.2	1
51	Automating the first and last mile? Reframing the "challenges" of everyday mobilities. <i>Mobilities</i> , 2024, 19, 87-102.	3.8	0
52	Prediction and Optimization of Uber Services: A Case Study of Morocco. <i>Lecture Notes in Networks and Systems</i> , 2023, , 914-922.	0.7	1
53	User characteristics and spatial correlates of ride-pooling demand " Evidence from Berlin and Munich. <i>Journal of Transport Geography</i> , 2023, 109, 103596.	5.0	0
54	Scale effects in ridesplitting: A case study of the City of Chicago. <i>Transportation Research, Part A: Policy and Practice</i> , 2023, 173, 103690.	4.2	2
55	Investigating Changes in Ride-Sourcing Use during the COVID-19 Pandemic: Evidence from a Two-Cycle Survey of the Greater Toronto Area. <i>Journal of Transportation Engineering Part A: Systems</i> , 2023, 149, .	1.4	0
56	Exploring the influences of ride-hailing services on VMT and transit usage " Evidence from California. <i>Journal of Transport Geography</i> , 2023, 110, 103644.	5.0	2

#	ARTICLE	IF	CITATIONS
57	Identifying profiles of ride-sourcing users in the Metro Vancouver Region for a better understanding of ride-sourcing behaviour. <i>Travel Behaviour & Society</i> , 2023, 33, 100637.	5.0	0
58	In-vehicle exposure to NO ₂ and PM _{2.5} : A comprehensive assessment of controlling parameters and reduction strategies to minimise personal exposure. <i>Science of the Total Environment</i> , 2023, 900, 165537.	8.0	1
59	Examining the impacts of the COVID-19 pandemic on ride-sourcing services: Findings from a literature review and case study. <i>Advances in Transport Policy and Planning</i> , 2023, , .	1.5	0
60	Investigating occasional travel patterns based on smartcard transactions. <i>Transport Policy</i> , 2023, 141, 152-166.	6.6	0
61	Unravelling the relationship between ride-sourcing services and conventional modes in the city of Toronto: A stated preference study. <i>Transport Policy</i> , 2023, 141, 209-220.	6.6	2
62	Designing for street livability in the era of driverless cars. <i>Transportation Research Interdisciplinary Perspectives</i> , 2023, 21, 100868.	2.7	0
63	Driving sustainable transportation: insights and strategies for shared-rides services. <i>Sustainability: Science, Practice, and Policy</i> , 2023, 19, .	1.9	0
64	Adoption of shared autonomous vehicles: Combined effects of the external environment and personal attributes. <i>Travel Behaviour & Society</i> , 2024, 34, 100688.	5.0	1
65	Microtransit adoption in the wake of the COVID-19 pandemic: Evidence from a choice experiment with transit and car commuters. <i>Transportation Research Part C: Emerging Technologies</i> , 2023, 157, 104395.	7.6	0
66	Does Crowdshipping of Parcels Generate New Passenger Trips? Evidence from the Netherlands. <i>Transportation Research Record</i> , 0, , .	1.9	0
67	Policy for Material Efficiency: Enabling New Climate Change Mitigation Strategies. <i>SSRN Electronic Journal</i> , 0, , .	0.4	0
68	The sharing economy is not always greener: a review and consolidation of empirical evidence. <i>Environmental Research Letters</i> , 2024, 19, 013004.	5.2	1
69	GNN-based passenger request prediction. <i>Transportation Letters</i> , 0, , 1-15.	3.1	0
70	Human Flourishing and Technology Affordances. <i>Philosophy and Technology</i> , 2024, 37, .	4.3	2
71	The effect of rideâ€chailing services on public transit usage in China's smallâ€and mediumâ€sized cities: A synthetic control method analysis. <i>IET Smart Cities</i> , 0, , .	3.1	0
72	Ride-sourcing demand in Metro Vancouver: Looking through the lens of disability. <i>Transportation Research, Part A: Policy and Practice</i> , 2024, 181, 103984.	4.2	0
73	Optimization of Dynamic Ride-Sharing by Considering User Preference Through Discount and Delay Tolerance. , 2023, , .		0
74	Policy for material efficiency in homes and cars: Enabling new climate change mitigation strategies. <i>Wiley Interdisciplinary Reviews: Climate Change</i> , 2024, 15, .	8.1	0

#	ARTICLE	IF	CITATIONS
75	The Illusion of the Shared Electric Automated Vehicles Transition. SSRN Electronic Journal, 0, , .	0.4	0
76	Shared mobility in Europe: A cluster analysis approach. Quarterly Marketing Journal, 2023, 54, 235-242.	0.4	0