

# Giovanni Circella

## List of Publications by Year in descending order

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Version: 2024-02-01

40  
papers

1,383  
citations

430874  
18  
h-index

345221  
36  
g-index

41  
all docs

41  
docs citations

41  
times ranked

964  
citing authors

#	ARTICLE	IF	CITATIONS
1	What travel modes do shared e-scooters displace? A review of recent research findings. <i>Transport Reviews</i> , 2023, 43, 5-31.	8.8	38
2	Combining disparate surveys across time to study satisfaction with life: the effects of study context, sampling method, and transport attributes. <i>Transportation</i> , 2023, 50, 513-543.	4.0	3
3	Longitudinal Analysis of COVID-19 Impacts on Mobility: An Early Snapshot of the Emerging Changes in Travel Behavior. <i>Transportation Research Record</i> , 2023, 2677, 298-312.	1.9	25
4	Glimpse of the Future: Simulating Life with Personally Owned Autonomous Vehicles and Their Implications on Travel Behaviors. <i>Transportation Research Record</i> , 2022, 2676, 492-506.	1.9	7
5	Assessing the role of shared mobility services in reducing travel-related greenhouse gases (GHGs) emissions: Focusing on America's young adults. <i>Travel Behaviour &amp; Society</i> , 2022, 26, 301-311.	5.0	10
6	Estimating short-term travel demand models that incorporate personally owned autonomous vehicles. <i>Travel Behaviour &amp; Society</i> , 2022, 26, 279-289.	5.0	3
7	Equitable distribution of bikeshare stations: An optimization approach. <i>Journal of Transport Geography</i> , 2022, 98, 103174.	5.0	4
8	The increase in online shopping during COVID-19: Who is responsible, will it last, and what does it mean for cities?. <i>Regional Science Policy and Practice</i> , 2022, 14, 162-178.	1.6	8
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. <i>Transportation Research, Part D: Transport and Environment</i> , 2022, 104, 103167.	6.8	5
10	What drives the gap? Applying the Blinder-Oaxaca decomposition method to examine generational differences in transportation-related attitudes. <i>Transportation</i> , 2021, 48, 857-883.	4.0	24
11	Who doesn't mind waiting? Examining the relationships between waiting attitudes and person- and travel-related attributes. <i>Transportation</i> , 2021, 48, 395-429.	4.0	5
12	ICT, Virtual and In-Person Activity Participation, and Travel Choice Analysis. , 2021, , 452-458.		0
13	A deeper investigation into the effect of the built environment on the use of ridehailing for non-work travel. <i>Journal of Transport Geography</i> , 2021, 91, 102952.	5.0	11
14	Do millennials value travel time differently because of productive multitasking? A revealed-preference study of Northern California commuters. <i>Transportation</i> , 2021, 48, 2787-2823.	4.0	14
15	The role of attitudes in perceptions of bicycle facilities: A latent-class regression approach. <i>Transportation Research Part F: Traffic Psychology and Behaviour</i> , 2021, 77, 129-148.	3.7	11
16	Are millennials more multimodal? A latent-class cluster analysis with attitudes and preferences among millennial and Generation X commuters in California. <i>Transportation</i> , 2020, 47, 2505-2528.	4.0	51
17	Will autonomous vehicles change residential location and vehicle ownership? Glimpses from Georgia. <i>Transportation Research, Part D: Transport and Environment</i> , 2020, 82, 102291.	6.8	33
18	How, and for whom, will activity patterns be modified by self-driving cars? Expectations from the state of Georgia. <i>Transportation Research Part F: Traffic Psychology and Behaviour</i> , 2020, 70, 68-80.	3.7	19

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19	User Preferences for Bicycle Infrastructure in Communities with Emerging Cycling Cultures. Transportation Research Record, 2019, 2673, 89-102.	1.9	27
20	ICT, millennials' lifestyles and travel choices. Advances in Transport Policy and Planning, 2019, 3, 107-141.	1.5	15
21	Identifying latent mode-use propensity segments in an all-AV era. Transportation Research, Part A: Policy and Practice, 2019, 130, 192-207.	4.2	13
22	It's not all fun and games: An investigation of the reported benefits and disadvantages of conducting activities while commuting. Travel Behaviour & Society, 2019, 17, 8-25.	5.0	38
23	How do activities conducted while commuting influence mode choice? Using revealed preference models to inform public transportation advantage and autonomous vehicle scenarios. Transportation Research, Part A: Policy and Practice, 2019, 124, 82-114.	4.2	85
24	What drives the use of ridehailing in California? Ordered probit models of the usage frequency of Uber and Lyft. Transportation Research Part C: Emerging Technologies, 2019, 102, 233-248.	7.6	153
25	Millennials in cities: Comparing travel behaviour trends across six case study regions. Cities, 2019, 90, 1-14.	5.6	35
26	Heterogeneous residential preferences among millennials and members of generation X in California: A latent-class approach. Transportation Research, Part D: Transport and Environment, 2019, 76, 289-304.	6.8	19
27	Exploring the Self-Reported Long-Distance Travel Frequency of Millennials and Generation X in California. Transportation Research Record, 2018, 2672, 208-218.	1.9	9
28	Transport Policy in the Era of Ridehailing and Other Disruptive Transportation Technologies. Advances in Transport Policy and Planning, 2018, 1, 119-144.	1.5	27
29	Projecting travelers into a world of self-driving vehicles: estimating travel behavior implications via a naturalistic experiment. Transportation, 2018, 45, 1671-1685.	4.0	105
30	What influences travelers to use Uber? Exploring the factors affecting the adoption of on-demand ride services in California. Travel Behaviour & Society, 2018, 13, 88-104.	5.0	317
31	Exploring the latent constructs behind the use of ridehailing in California. Journal of Choice Modelling, 2018, 29, 47-62.	2.3	76
32	ICT-Dependent Life and Its Impacts on Mobility. , 2017, , 149-173.		0
33	The estimation of changes in rail ridership through an onboard survey: did free Wi-Fi make a difference to Amtrak's Capitol Corridor service?. Transportation, 2015, 42, 123-142.	4.0	20
34	Evaluation of synergies from transportation policy packages using a social welfare maximization approach: A case study for Madrid, Spain. Case Studies on Transport Policy, 2015, 3, 99-110.	2.5	11
35	Enabling Future Sustainability Transitions. Journal of Industrial Ecology, 2014, 18, 871-882.	5.5	56
36	Impact of Proposed Land Use and Transportation Investments on Future Travel Patterns in California. Transportation Research Record, 2014, 2430, 207-215.	1.9	1

#	ARTICLE	IF	CITATIONS
37	Commuter impacts and behavior changes during a temporary freeway closure: the "Fix I-5"™ project in Sacramento, California. Transportation Planning and Technology, 2012, 35, 341-371.	2.0	12
38	A conceptual typology of multitasking behavior and polychronicity preferences. Electronic International Journal of Time Use Research, 2012, 9, 59-107.	0.5	68
39	A hybrid approach to combine fuzziness and randomness in travel choice prediction. European Journal of Operational Research, 2008, 185, 648-658.	5.7	5
40	Exploring the Factors that Affect the Frequency of Use of Ridehailing and the Adoption of Shared Ridehailing in California. Transportation Research Record, 0, , 036119812098515.	1.9	16