

# Sabreena Anowar

## List of Publications by Year in descending order

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Version: 2024-02-01

23  
papers

533  
citations

759055

12  
h-index

677027

22  
g-index

23  
all docs

23  
docs citations

23  
times ranked

677  
citing authors

#	ARTICLE	IF	CITATIONS
1	Hail a cab or ride a bike? A travel time comparison of taxi and bicycle-sharing systems in New York City. <i>Transportation Research, Part A: Policy and Practice</i> , 2017, 101, 11-21.	2.0	79
2	Alternative Modeling Approaches Used for Examining Automobile Ownership: A Comprehensive Review. <i>Transport Reviews</i> , 2014, 34, 441-473.	4.7	77
3	Bus rapid transit "a review. <i>International Journal of Urban Sciences</i> , 2013, 17, 1-31.	1.3	70
4	Comparison of crashes during public holidays and regular weekends. <i>Accident Analysis and Prevention</i> , 2013, 51, 93-97.	3.0	50
5	Analyzing car ownership in Quebec City: a comparison of traditional and latent class ordered and unordered models. <i>Transportation</i> , 2014, 41, 1013-1039.	2.1	35
6	Quantifying the value of a clean ride: How far would you bicycle to avoid exposure to traffic-related air pollution?. <i>Transportation Research, Part A: Policy and Practice</i> , 2017, 105, 66-78.	2.0	33
7	Joint model of freight mode choice and shipment size: A copula-based random regret minimization framework. <i>Transportation Research, Part E: Logistics and Transportation Review</i> , 2019, 125, 97-115.	3.7	32
8	Within-City Spatial Variations in Multiple Measures of PM <sub>2.5</sub> Oxidative Potential in Toronto, Canada. <i>Environmental Science &amp; Technology</i> , 2019, 53, 2799-2810.	4.6	25
9	Analysis of vehicle ownership evolution in Montreal, Canada using pseudo panel analysis. <i>Transportation</i> , 2016, 43, 531-548.	2.1	22
10	Spatial variations in the estimated production of reactive oxygen species in the epithelial lung lining fluid by iron and copper in fine particulate air pollution. <i>Environmental Epidemiology</i> , 2018, 2, e020.	1.4	22
11	Effects of Drivers' Actions on Severity of Emergency Vehicle Collisions. <i>Transportation Research Record</i> , 2012, 2318, 90-97.	1.0	14
12	Freight Mode Choice: A Regret Minimization and Utility Maximization Based Hybrid Model. <i>Transportation Research Record</i> , 2018, 2672, 107-119.	1.0	14
13	How household transportation expenditures have evolved in Canada: a long term perspective. <i>Transportation</i> , 2018, 45, 1297-1317.	2.1	10
14	Accommodating exogenous variable and decision rule heterogeneity in discrete choice models: Application to bicyclist route choice. <i>PLoS ONE</i> , 2018, 13, e0208309.	1.1	9
15	Regret minimization based joint econometric model of mode choice and departure time: a case study of university students in Toronto, Canada. <i>Transportmetrica A: Transport Science</i> , 2019, 15, 1214-1246.	1.3	8
16	A framework for estimating bikeshare origin destination flows using a multiple discrete continuous system. <i>Transportation Research, Part A: Policy and Practice</i> , 2021, 144, 119-133.	2.0	7
17	Univariate or multivariate analysis for better prediction accuracy? A case study of heterogeneity in vehicle ownership. <i>Transportmetrica A: Transport Science</i> , 2018, 14, 635-668.	1.3	6
18	Modeling freight mode choice using machine learning classifiers: a comparative study using Commodity Flow Survey (CFS) data. <i>Transportation Planning and Technology</i> , 2021, 44, 543-559.	0.9	6

#	ARTICLE	IF	CITATIONS
19	Disaggregate level simulation of bus transit emissions in a large urban region. International Journal of Sustainable Transportation, 2020, 14, 544-553.	2.1	5
20	A joint framework for modeling freight mode and destination choice: Application to the US commodity flow survey data. Transportation Research, Part E: Logistics and Transportation Review, 2021, 146, 102208.	3.7	4
21	Joint Econometric Analysis of Temporal and Spatial Flexibility of Activities, Vehicle Type Choice, and Primary Driver Selection. Transportation Research Record, 2015, 2495, 32-41.	1.0	3
22	Fusing Freight Analysis Framework and Transearch Data: Econometric Data Fusion Approach with Application to Florida. Journal of Transportation Engineering Part A: Systems, 2020, 146, 04019070.	0.8	2
23	Emergency Vehicles and Traffic Safety. , 2021, , 247-254.		0