

# 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	Emergency Vehicles and Traffic Safety. , 2021, , 247-254.		0
2	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
3	A framework for estimating bikeshare origin destination flows using a multiple discrete continuous system. Transportation Research, Part A: Policy and Practice, 2021, 144, 119-133.	2.0	7
4	Modeling freight mode choice using machine learning classifiers: a comparative study using Commodity Flow Survey (CFS) data. Transportation Planning and Technology, 2021, 44, 543-559.	0.9	6
5	Disaggregate level simulation of bus transit emissions in a large urban region. International Journal of Sustainable Transportation, 2020, 14, 544-553.	2.1	5
6	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
7	Regret minimization based joint econometric model of mode choice and departure time: a case study of university students in Toronto, Canada. Transportmetrica A: Transport Science, 2019, 15, 1214-1246.	1.3	8
8	Joint model of freight mode choice and shipment size: A copula-based random regret minimization framework. Transportation Research, Part E: Logistics and Transportation Review, 2019, 125, 97-115.	3.7	32
9	Within-City Spatial Variations in Multiple Measures of PM <sub>2.5</sub> Oxidative Potential in Toronto, Canada. Environmental Science & Technology, 2019, 53, 2799-2810.	4.6	25
10	Univariate or multivariate analysis for better prediction accuracy? A case study of heterogeneity in vehicle ownership. Transportmetrica A: Transport Science, 2018, 14, 635-668.	1.3	6
11	How household transportation expenditures have evolved in Canada: a long term perspective. Transportation, 2018, 45, 1297-1317.	2.1	10
12	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. Environmental Epidemiology, 2018, 2, e020.	1.4	22
13	Accommodating exogenous variable and decision rule heterogeneity in discrete choice models: Application to bicyclist route choice. PLoS ONE, 2018, 13, e0208309.	1.1	9
14	Freight Mode Choice: A Regret Minimization and Utility Maximization Based Hybrid Model. Transportation Research Record, 2018, 2672, 107-119.	1.0	14
15	Hail a cab or ride a bike? A travel time comparison of taxi and bicycle-sharing systems in New York City. Transportation Research, Part A: Policy and Practice, 2017, 101, 11-21.	2.0	79
16	Quantifying the value of a clean ride: How far would you bicycle to avoid exposure to traffic-related air pollution?. Transportation Research, Part A: Policy and Practice, 2017, 105, 66-78.	2.0	33
17	Analysis of vehicle ownership evolution in Montreal, Canada using pseudo panel analysis. Transportation, 2016, 43, 531-548.	2.1	22
18	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

#	ARTICLE	IF	CITATIONS
19	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
20	Alternative Modeling Approaches Used for Examining Automobile Ownership: A Comprehensive Review. <i>Transport Reviews</i> , 2014, 34, 441-473.	4.7	77
21	Comparison of crashes during public holidays and regular weekends. <i>Accident Analysis and Prevention</i> , 2013, 51, 93-97.	3.0	50
22	Bus rapid transit – a review. <i>International Journal of Urban Sciences</i> , 2013, 17, 1-31.	1.3	70
23	Effects of Drivers' Actions on Severity of Emergency Vehicle Collisions. <i>Transportation Research Record</i> , 2012, 2318, 90-97.	1.0	14