

# Yuxuan Wang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1989857/publications.pdf>

Version: 2024-02-01

7  
papers

98  
citations

1683354  
5  
h-index

1872312  
6  
g-index

7  
all docs

7  
docs citations

7  
times ranked

53  
citing authors

#	ARTICLE	IF	CITATIONS
1	A semantic embedding methodology for motor vehicle crash records: A case study of traffic safety in Manhattan Borough of New York City. <i>Journal of Transportation Safety and Security</i> , 2022, 14, 1913-1933.	1.1	3
2	Modeling Anticipation and Relaxation of Lane Changing Behavior Using Deep Learning. <i>Transportation Research Record</i> , 2021, 2675, 186-200.	1.0	14
3	Are shared electric scooters energy efficient?. <i>Communications in Transportation Research</i> , 2021, 1, 100022.	4.9	24
4	Modeling the Spatial Effects of Land-Use Patterns on Traffic Safety Using Geographically Weighted Poisson Regression. <i>Networks and Spatial Economics</i> , 2020, 20, 1015-1028.	0.7	6
5	A deep learning approach to real-time CO concentration prediction at signalized intersection. <i>Atmospheric Pollution Research</i> , 2020, 11, 1370-1378.	1.8	17
6	Onsite video mining for construction hazards identification with visual relationships. <i>Advanced Engineering Informatics</i> , 2019, 42, 100966.	4.0	33
7	Identification of Non-Green Channel Vehicles at Highway Toll Gate Based on Logistic Regression Model. , 2019, , .		1