

# Yohan Chang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4823436/publications.pdf>

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8  
papers

33  
citations

2258059

3  
h-index

2272923

4  
g-index

8  
all docs

8  
docs citations

8  
times ranked

43  
citing authors

#	ARTICLE	IF	CITATIONS
1	Road network state estimation using random forest ensemble learning. , 2017, , .		7
2	Evaluation of a reservation-based intersection control algorithm for hurricane evacuation with autonomous vehicles. International Journal of Disaster Risk Reduction, 2018, 31, 1152-1158.	3.9	6
3	Neural Network-based O-D Matrix Estimation from Link Traffic Counts. International Journal of Urban Sciences, 2008, 12, 146-157.	2.8	5
4	AReBIC: Autonomous reservation-based intersection control for emergency evacuation. , 2017, , .		5
5	Exploring Contributing Factors of Hazardous Events in Construction Zones Using Naturalistic Driving Study Data. IEEE Transactions on Intelligent Vehicles, 2020, 5, 519-527.	12.7	5
6	Predicting hazardous events in work zones using naturalistic driving data. , 2017, , .		4
7	Neural Network-Based Combined Synthetic Model of Trip Generation and Distribution. International Journal of Urban Sciences, 2008, 12, 18-27.	2.8	1
8	Optimizing Intermediate Crossovers and Ramp Closures for Hurricane Evacuation. International Journal of Transportation, 2016, 4, 69-80.	0.4	0