

Shinhye Joo

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10444258/publications.pdf>

Version: 2024-02-01

8
papers

192
citations

1478505

6
h-index

1588992

8
g-index

8
all docs

8
docs citations

8
times ranked

177
citing authors

#	ARTICLE	IF	CITATIONS
1	An evaluation framework for traffic calming measures in residential areas. <i>Transportation Research, Part D: Transport and Environment</i> , 2013, 25, 68-76.	6.8	56
2	Categorizing bicycling environments using GPS-based public bicycle speed data. <i>Transportation Research Part C: Emerging Technologies</i> , 2015, 56, 239-250.	7.6	43
3	Evaluating the effects of supplemental rest areas on freeway crashes caused by drowsy driving. <i>Accident Analysis and Prevention</i> , 2017, 99, 356-363.	5.7	27
4	A novel method to monitor bicycling environments. <i>Transportation Research, Part A: Policy and Practice</i> , 2013, 54, 1-13.	4.2	26
5	Cycling environment analysis by bicyclists's skill levels using instrumented probe bicycle (IPB). <i>International Journal of Sustainable Transportation</i> , 2020, 14, 722-732.	4.1	22
6	A multi-criteria analysis framework including environmental and health impacts for evaluating traffic calming measures at the road network level. <i>International Journal of Sustainable Transportation</i> , 2019, 13, 15-23.	4.1	12
7	A New Approach to Analyzing Cycling Stability Using an Inertial Measurement Unit Sensor. <i>KSCE Journal of Civil Engineering</i> , 2018, 22, 5195-5202.	1.9	4
8	Integration of heuristic and statistical methods for estimation of cyclist injury severity. <i>KSCE Journal of Civil Engineering</i> , 2017, 21, 431-439.	1.9	2