

# Shinhye Joo

## List of Publications by Year in descending order

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

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8  
papers

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citations

1478505

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1588992

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docs citations

8  
times ranked

177  
citing authors

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