

# Ali Naderan

## List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

8

papers

96

citations

4

h-index

9

g-index

9

ext. papers

110

ext. citations

2.8

avg, IF

2.43

L-index

#	Paper	IF	Citations
8	Aggregate crash prediction models: introducing crash generation concept. <i>Accident Analysis and Prevention</i> , <b>2010</b> , 42, 339-46	6.1	75
7	Effects of modal shares on crash frequencies at aggregate level. <i>Accident Analysis and Prevention</i> , <b>2018</b> , 120, 295-303	6.1	8
6	Fixed-route taxi system: route network design and fleet size minimization problems. <i>Journal of Advanced Transportation</i> , <b>2016</b> , 50, 1252-1271	1.9	5
5	Effects of Calcium Carbonate Nanoparticles and Fly Ash on Mechanical and Permeability Properties of Concrete. <i>Advances in Civil Engineering Materials</i> , <b>2018</b> , 7, 20180066	0.7	5
4	Crash Generation Models: Forecasting Crashes in Urban Areas. <i>Transportation Research Record</i> , <b>2010</b> , 2148, 101-106	1.7	3
3	Macro-Level Modeling of Urban Transportation Safety: Case-Study of Mashhad (Iran). <i>Transport and Telecommunication</i> , <b>2017</b> , 18, 282-288	1.2	
2	Development of safety improvement method in city zones based on road network characteristics <b>2020</b> , 9, 16		
1	Public Transport in Rural Roads: Measures to Increase Its Modal Share in Iran. <i>Complexity</i> , <b>2021</b> , 2021, 1-12	1.6	