

Liping Zhang

List of Publications by Year in descending order

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8
papers

134
citations

1684188

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1872680

6
g-index

8
all docs

8
docs citations

8
times ranked

135
citing authors

#	ARTICLE	IF	CITATIONS
1	Simulation-based benefit evaluation of dynamic lane grouping strategies at isolated intersections. , 2012, , .		6
2	Prediction of Red-Light Running on Basis of Inductive-Loop Detectors for Dynamic All-Red Extension. Transportation Research Record, 2012, 2311, 44-50.	1.9	13
3	Dynamic Lane Grouping at Isolated Intersections: Problem Formulation and Performance Analysis. Transportation Research Record, 2012, 2311, 152-166.	1.9	16
4	A Multimodal Trip Planning System With Real-Time Traffic and Transit Information. Journal of Intelligent Transportation Systems: Technology, Planning, and Operations, 2012, 16, 60-69.	4.2	26
5	Traveler Information Tool with Integrated Real-Time Transit Information and Multimodal Trip Planning. Transportation Research Record, 2011, 2215, 1-10.	1.9	36
6	Use of Field Observations in Developing Collision-Avoidance System for Arterial Red Light Running. Transportation Research Record, 2010, 2189, 78-88.	1.9	4
7	Prediction of Red Light Running Based on Statistics of Discrete Point Sensors. Transportation Research Record, 2009, 2128, 132-142.	1.9	26
8	Red light running prediction for dynamic all-red extension at signalized intersection. , 2009, , .		7