

# Liping Zhang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11840470/publications.pdf>

Version: 2024-02-01

8  
papers

134  
citations

1684188  
5  
h-index

1872680  
6  
g-index

8  
all docs

8  
docs citations

8  
times ranked

135  
citing authors

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