

# Wei Feng

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5548844/publications.pdf>

Version: 2024-02-01

10  
papers

432  
citations

1307594

7  
h-index

1474206

9  
g-index

12  
all docs

12  
docs citations

12  
times ranked

435  
citing authors

#	ARTICLE	IF	CITATIONS
1	Empirical Evaluation of Transit Signal Priority. Transportation Research Record, 2015, 2488, 20-31.	1.9	9
2	Exploring Applications of Second-Generation Archived Transit Data for Estimating Performance Measures and Arterial Travel Speeds. Transportation Research Record, 2015, 2538, 44-53.	1.9	8
3	Quantifying the joint impacts of stop locations, signalized intersections, and traffic conditions on bus travel time. Public Transport, 2015, 7, 391-408.	2.7	20
4	Vehicle technologies and bus fleet replacement optimization: problem properties and sensitivity analysis utilizing real-world data. Public Transport, 2014, 6, 137-157.	2.7	24
5	An economic and technological analysis of the key factors affecting the competitiveness of electric commercial vehicles: A case study from the USA market. Transportation Research Part C: Emerging Technologies, 2013, 26, 135-145.	7.6	216
6	Statistical Study of the Impact of Adaptive Traffic Signal Control on Traffic and Transit Performance. Transportation Research Record, 2013, 2366, 117-126.	1.9	12
7	Conventional vs Electric Commercial Vehicle Fleets: A Case Study of Economic and Technological Factors Affecting the Competitiveness of Electric Commercial Vehicles in the USA. Procedia, Social and Behavioral Sciences, 2012, 39, 702-711.	0.5	66
8	Empirical Findings of Bus Bunching Distributions and Attributes Using Archived AVL/APC Bus Data. , 2011, , .		20
9	Economic and Environmental Optimization of Vehicle Fleets. Transportation Research Record, 2011, 2252, 1-6.	1.9	31
10	Freeway Sensor Spacing and Probe Vehicle Penetration. Transportation Research Record, 2010, 2178, 67-78.	1.9	16