

# Jiangfeng

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9570695/publications.pdf>

Version: 2024-02-01

10  
papers

65  
citations

1684188

5  
h-index

1588992

8  
g-index

10  
all docs

10  
docs citations

10  
times ranked

102  
citing authors

#	ARTICLE	IF	CITATIONS
1	Effect of Adaptive Cruise Control on Mixed Traffic Flow: A Comparison of Constant Time Gap Policy with Variable Time Gap Policy. <i>Journal of Advanced Transportation</i> , 2021, 2021, 1-13.	1.7	3
2	Research on Traffic Adaptability Testing and Assessment Method of Connected Vehicle Under Platoon Driving Scenario. <i>IEEE Access</i> , 2021, 9, 121217-121239.	4.2	3
3	A Wireless Localization Algorithm With BPNN-MEA-QPSO for Connected Vehicle. <i>IEEE Intelligent Transportation Systems Magazine</i> , 2019, 11, 96-109.	3.8	2
4	Traffic Oscillations Mitigation in Vehicle Platoon Using a Car-Following Control Model for Connected and Autonomous Vehicle. <i>Journal of Advanced Transportation</i> , 2019, 2019, 1-12.	1.7	7
5	Modeling Travel Time Reliability of Road Network Considering Connected Vehicle Guidance Characteristics Indexes. <i>Journal of Advanced Transportation</i> , 2017, 2017, 1-9.	1.7	17
6	Dynamic Route Choice Prediction Model Based on Connected Vehicle Guidance Characteristics. <i>Journal of Advanced Transportation</i> , 2017, 2017, 1-8.	1.7	9
7	Structured trajectory planning of collision-free lane change using the vehicle-driver integration data. <i>Science China Technological Sciences</i> , 2016, 59, 825-831.	4.0	11
8	Modeling the probability of freeway lane-changing collision occurrence considering intervehicle interaction. <i>Traffic Injury Prevention</i> , 2016, 17, 181-187.	1.4	8
9	Research on Intelligent Vehicle Collision Warning Model Based on Intervehicle Communication. <i>Mathematical Problems in Engineering</i> , 2013, 2013, 1-7.	1.1	5
10	Design of multi-vehicle ad hoc experiment system based on VANets. <i>Science China Technological Sciences</i> , 2011, 54, 1011-1016.	4.0	0