Jiangfeng

List of Publications by Year
in descending order

10	65	1684188	1588992
papers	**citations**	**5**	**8**
		h-index	**g-index**

10	10	10	102
all docs	**docs citations**	**times ranked**	**citing authors**

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