## Qing Tang

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/7403695/publications.pdf

Version: 2024-02-01

		1684188	1474206
10	90	5	9
papers	citations	h-index	g-index
10	10	10	61
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATION
1	Development of Operation Guidelines for Leader–Follower Autonomous Maintenance Vehicles at Work Zone Locations. Transportation Research Record, 2022, 2676, 696-711.	1.9	4
2	Identification of Operational Design Domain for Autonomous Truck Mounted Attenuator System on Multilane Highways. Transportation Research Record, 2022, 2676, 1-15.	1.9	4
3	Intersection traffic deadlock formation and its probability: A petri netâ€based modeling approach. IET Intelligent Transport Systems, 2022, 16, 1342-1363.	3.0	4
4	Enhancing Mixed Traffic Flow Safety via Connected and Autonomous Vehicle Trajectory Planning with a Reinforcement Learning Approach. Journal of Advanced Transportation, 2021, 2021, 1-11.	1.7	8
5	Will information and incentive affect traveler's day-to-day departure time decisions?â€"An empirical study of decision making evolution process. International Journal of Sustainable Transportation, 2020, 14, 403-412.	4.1	11
6	Heterogenous Trip Distance-Based Route Choice Behavior Analysis Using Real-World Large-Scale Taxi Trajectory Data. Journal of Advanced Transportation, 2020, 2020, 1-16.	1.7	5
7	Monte Carlo Tree Search-Based Mixed Traffic Flow Control Algorithm for Arterial Intersections. Transportation Research Record, 2020, 2674, 167-178.	1.9	8
8	Coordinated Intersection Signal Design for Mixed Traffic Flow of Human-Driven and Connected and Autonomous Vehicles. IEEE Access, 2020, 8, 26067-26084.	4.2	19
9	Advancing usageâ€based insurance – a contextual driving risk modelling and analysis approach. IET Intelligent Transport Systems, 2019, 13, 453-460.	3.0	14
10	Evaluation Methodology of Leader-Follower Autonomous Vehicle System for Work Zone Maintenance. Transportation Research Record, 0, , 036119812098523.	1.9	13