

Xishun Liao

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5850912/publications.pdf>

Version: 2024-02-01

6
papers

136
citations

1937685

4
h-index

2053705

5
g-index

6
all docs

6
docs citations

6
times ranked

29
citing authors

#	ARTICLE	IF	CITATIONS
1	Cooperative Ramp Merging Design and Field Implementation: A Digital Twin Approach Based on Vehicle-to-Cloud Communication. IEEE Transactions on Intelligent Transportation Systems, 2022, 23, 4490-4500.	8.0	31
2	Game Theory-Based Ramp Merging for Mixed Traffic With Unity-SUMO Co-Simulation. IEEE Transactions on Systems, Man, and Cybernetics: Systems, 2022, 52, 5746-5757.	9.3	26
3	Evaluating Cybersecurity Risks of Cooperative Ramp Merging in Mixed Traffic Environments. IEEE Intelligent Transportation Systems Magazine, 2022, 14, 52-65.	3.8	3
4	A Systematic Review of Autonomous Emergency Braking System: Impact Factor, Technology, and Performance Evaluation. Journal of Advanced Transportation, 2022, 2022, 1-13.	1.7	10
5	Online Prediction of Lane Change with a Hierarchical Learning-Based Approach. , 2022, , .		12
6	Driver Behavior Modeling Using Game Engine and Real Vehicle: A Learning-Based Approach. IEEE Transactions on Intelligent Vehicles, 2020, 5, 738-749.	12.7	54