

Lian Cui

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/12177580/publications.pdf>

Version: 2024-02-01

6
papers

160
citations

1684188

5
h-index

2053705

5
g-index

6
all docs

6
docs citations

6
times ranked

149
citing authors

#	ARTICLE	IF	CITATIONS
1	Development of a Robust Cooperative Adaptive Cruise Control With Dynamic Topology. IEEE Transactions on Intelligent Transportation Systems, 2022, 23, 4279-4290.	8.0	11
2	A generic simulation platform for cooperative adaptive cruise control under partially connected and automated environment. Transportation Research Part C: Emerging Technologies, 2020, 121, 102874.	7.6	38
3	A Generic Simulation Platform for Cooperative Adaptive Cruise Control under Partially Connected and Automated Environment. , 2020, , .		0
4	Impact of Automated Vehicle Eco-Approach on Human-Driven Vehicles. IEEE Access, 2018, 6, 62128-62135.	4.2	18
5	Field Evaluation of Vehicle to Infrastructure Communication-Based Eco-Driving Guidance and Eco-Signal System. Transportation Research Record, 2018, 2672, 123-138.	1.9	9
6	Development of a simulation platform for safety impact analysis considering vehicle dynamics, sensor errors, and communication latencies: Assessing cooperative adaptive cruise control under cyber attack. Transportation Research Part C: Emerging Technologies, 2018, 97, 1-22.	7.6	84