

Xuanpeng Li

List of Publications by Year in descending order

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Version: 2024-02-01

13
papers

89
citations

1684188
5
h-index

1474206
9
g-index

15
all docs

15
docs citations

15
times ranked

117
citing authors

#	ARTICLE	IF	CITATIONS
1	Analysis of Road-User Interaction by Extraction of Driver Behavior Features Using Deep Learning. IEEE Access, 2020, 8, 19638-19645.	4.2	24
2	Fast semi-dense 3D semantic mapping with monocular visual SLAM. , 2017, , .		16
3	An Effective MEC Sustained Charging Data Transmission Algorithm in VANET-Based Smart Grids. IEEE Access, 2020, 8, 101946-101962.	4.2	16
4	Deep Forest-Based Monocular Visual Sign Language Recognition. Applied Sciences (Switzerland), 2019, 9, 1945.	2.5	9
5	Research on Rotational Angle Measurement for the Smart Wheel Force Sensor. Sensors, 2020, 20, 1037.	3.8	7
6	Design of adaptive filter for the wheel force transducer. Measurement: Journal of the International Measurement Confederation, 2018, 125, 526-534.	5.0	6
7	Fast 3D Semantic Mapping in Road Scenes. Applied Sciences (Switzerland), 2019, 9, 631.	2.5	5
8	Driver inattention monitoring system based on multimodal fusion with visual cues to improve driving safety. Transactions of the Institute of Measurement and Control, 2018, 40, 885-895.	1.7	3
9	Causal Reasoning in Multi-Object Interaction on the Traffic Scene: Occlusion-Aware Prediction of Visibility Fluent. IEEE Access, 2020, 8, 80527-80535.	4.2	1
10	Fluid-inspired field representation for risk assessment in road scenes. Computational Visual Media, 2020, 6, 401-415.	17.5	1
11	Recursive Least Squares Based Refinement Network for Vehicle Trajectory Prediction. Electronics (Switzerland), 2022, 11, 1859.	3.1	1
12	The Evaluation Method of the Vehicle-road Coordination State Based on the Wheel Force Sensing. , 2019, , .		0
13	The Hierarchical And-Or Graph Based Visibility Reasoning on Road Scenes. , 2019, , .		0