

# Xuanpeng Li

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2069441/publications.pdf>

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