Younkwan Lee

List of Publications by Year
in descending order

12 papers	191 citations	2258059 3 h-index	2272923 4 g-index
12 all docs	12 docs citations	12 times ranked	111 citing authors

#	ARTICLE	IF	CITATIONS
1	Key Points Estimation and Point Instance Segmentation Approach for Lane Detection. IEEE Transactions on Intelligent Transportation Systems, 2022, 23, 8949-8958.	8.0	98
2	Abnormal Event Detection and Localization via Adversarial Event Prediction. IEEE Transactions on Neural Networks and Learning Systems, 2022, 33, 3572-3586.	11.3	29
3	SNIDER: Single Noisy Image Denoising and Rectification for Improving License Plate Recognition. , 2019, , .		22
4	Unconstrained Road Marking Recognition with Generative Adversarial Networks. , 2019, , .		9
5	Task-Driven Deep Image Enhancement Network for Autonomous Driving in Bad Weather. , 2021, , .		9
6	Practical License Plate Recognition in Unconstrained Surveillance Systems with Adversarial Super-Resolution. , 2019, , .		8
7	License Plate Detection via Information Maximization. IEEE Transactions on Intelligent Transportation Systems, 2022, 23, 14908-14921.	8.0	7
8	Context-Aware Multi-Task Learning for Traffic Scene Recognition in Autonomous Vehicles. , 2020, , .		4
9	Empirical Analysis of Tree-Based Models for PM2.5 Concentration Prediction. , 2019, , .		3
10	Learning to See in the Rain via Disentangled Representation. IEEE Robotics and Automation Letters, 2024, , 1-1.	5.1	2
11	Automatic part localization using 3D cuboid box for vehicle subcategory recognition. , 2017, , .		0
12	Perception-Friendly Video Enhancement for Autonomous Driving under Adverse Weather Conditions. , 2022, , .		0