

# Huimin

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/183389/publications.pdf>

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8  
papers

436  
citations

1307594

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1588992

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docs citations

8  
times ranked

528  
citing authors

#	ARTICLE	IF	CITATIONS
1	3D Object Proposals Using Stereo Imagery for Accurate Object Class Detection. IEEE Transactions on Pattern Analysis and Machine Intelligence, 2018, 40, 1259-1272.	13.9	247
2	Edge Preserving and Multi-Scale Contextual Neural Network for Salient Object Detection. IEEE Transactions on Image Processing, 2018, 27, 121-134.	9.8	87
3	Traffic Light Recognition for Complex Scene With Fusion Detections. IEEE Transactions on Intelligent Transportation Systems, 2018, 19, 199-208.	8.0	48
4	Weaklier Supervised Semantic Segmentation With Only One Image Level Annotation per Category. IEEE Transactions on Image Processing, 2020, 29, 128-141.	9.8	18
5	Driving Behavior Prediction Considering Cognitive Prior and Driving Context. IEEE Transactions on Intelligent Transportation Systems, 2021, 22, 2669-2678.	8.0	13
6	Label Disentangled Analysis for unsupervised visual domain adaptation. Knowledge-Based Systems, 2021, 229, 107309.	7.1	10
7	Video Based Shuffling Step Detection for Parkinsonian Patients Using 3D Convolution. IEEE Transactions on Neural Systems and Rehabilitation Engineering, 2021, 29, 641-649.	4.9	9
8	Real-time smoke simulation based on vorticity preserving lattice Boltzmann method. Visual Computer, 2019, 35, 1279-1292.	3.5	4