

Bo Zhang

List of Publications by Year in descending order

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Version: 2024-02-01

18
papers

825
citations

1684188

5
h-index

1872680

6
g-index

18
all docs

18
docs citations

18
times ranked

252
citing authors

#	ARTICLE	IF	CITATIONS
1	Deep Sketch-Guided Cartoon Video Inbetweening. IEEE Transactions on Visualization and Computer Graphics, 2022, 28, 2938-2952.	4.4	6
2	CoCosNet v2: Full-Resolution Correspondence Learning for Image Translation. , 2021, , .		56
3	Prototypical Pseudo Label Denoising and Target Structure Learning for Domain Adaptive Semantic Segmentation. , 2021, , .		225
4	Bringing Old Photos Back to Life. , 2020, , .		120
5	Cross-Domain Correspondence Learning for Exemplar-Based Image Translation. , 2020, , .		151
6	Deep Exemplar-Based Video Colorization. , 2019, , .		102
7	Blind Geometric Distortion Correction on Images Through Deep Learning. , 2019, , .		45
8	Document rectification and illumination correction using a patch-based CNN. ACM Transactions on Graphics, 2019, 38, 1-11.	7.2	24
9	Microshift: An Efficient Image Compression Algorithm for Hardware. IEEE Transactions on Circuits and Systems for Video Technology, 2019, 29, 3430-3443.	8.3	12
10	A Low-Power Compression-Based CMOS Image Sensor With Microshift-Guided SAR ADC. IEEE Transactions on Circuits and Systems II: Express Briefs, 2018, 65, 1350-1354.	3.0	8
11	Registration based retargeted image quality assessment. , 2017, , .		1
12	Gradient magnitude similarity deviation on multiple scales for color image quality assessment. , 2017, , .		16
13	A background subtraction based column-parallel analog-to-information converter for motion-triggered vision sensor. , 2016, , .		1
14	Wide dynamic range PSD algorithms and their implementation for compressive imaging. , 2016, , .		3
15	A Robust Unified Framework of Vehicle Detection and Tracking for Driving Assistance System with High Efficiency. , 2016, , .		0
16	Retrieval and analysis of a polarized high-spectral-resolution lidar for profiling aerosol optical properties. Optics Express, 2013, 21, 13084.	3.4	52
17	Development of a field-widened Michelson spectroscopic filter for a polarized near-infrared high spectral resolution lidar. Proceedings of SPIE, 2013, , .	0.8	3
18	Development of the ZJU polarized near-infrared high spectral resolution lidar. Proceedings of SPIE, 2013, , .	0.8	0