Mingming Gong

List of Publications by Year in descending order

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1307594 1199594 1,421 19 7 12 citations g-index h-index papers 19 19 19 1102 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Deep Ordinal Regression Network for Monocular Depth Estimation. , 2018, 2018, 2002-2011.		1,025
2	Geometry-Aware Symmetric Domain Adaptation for Monocular Depth Estimation. , 2019, , .		104
3	Adaptive Context-Aware Multi-Modal Network for Depth Completion. IEEE Transactions on Image Processing, 2021, 30, 5264-5276.	9.8	81
4	Learning the implicit strain reconstruction in ultrasound elastography using privileged information. Medical Image Analysis, 2019, 58, 101534.	11.6	56
5	HRSiam: High-Resolution Siamese Network, Towards Space-Borne Satellite Video Tracking. IEEE Transactions on Image Processing, 2021, 30, 3056-3068.	9.8	45
6	Dynamic Joint Distribution Alignment Network for Bearing Fault Diagnosis Under Variable Working Conditions. IEEE Transactions on Instrumentation and Measurement, 2021, 70, 1-13.	4.7	35
7	Receptive Field Size Versus Model Depth for Single Image Super-Resolution. IEEE Transactions on Image Processing, 2020, 29, 1669-1682.	9.8	18
8	MoE-SPNet: A mixture-of-experts scene parsing network. Pattern Recognition, 2018, 84, 226-236.	8.1	11
9	Improving clinical disease subtyping and future events prediction through a chest CTâ€based deep learning approach. Medical Physics, 2021, 48, 1168-1181.	3.0	11
10	Adversarial UV-Transformation Texture Estimation for 3D Face Aging. IEEE Transactions on Circuits and Systems for Video Technology, 2022, 32, 4338-4350.	8.3	7
11	LogDet Metric-Based Domain Adaptation. IEEE Transactions on Neural Networks and Learning Systems, 2020, 31, 4673-4687.	11.3	6
12	3D-BoxSup: Positive-Unlabeled Learning of Brain Tumor Segmentation Networks From 3D Bounding Boxes. Frontiers in Neuroscience, 2020, 14, 350.	2.8	6
13	Video Joint Modelling Based on Hierarchical Transformer for Co-summarization. IEEE Transactions on Pattern Analysis and Machine Intelligence, 2022, , 1-14.	13.9	6
14	A Unified B-Spline Framework for Scale-Invariant Keypoint Detection. International Journal of Computer Vision, 2022, 130, 777-799.	15.6	3
15	Robust Weight Perturbation for Adversarial Training. , 2022, , .		3
16	Vecnet: A Spectral and Multi-Scale Spatial Fusion Deep Network for Pixel-Level Cloud Type Classification in Himawari-8 Imagery. , 2021, , .		2
17	Compressed Self-Attention for Deep Metric Learning with Low-Rank Approximation. , 2020, , .		2
18	Label-Noise Robust Domain Adaptation. Proceedings of Machine Learning Research, 2020, 119, 10913-10924.	0.3	0

#	Article	IF	CITATIONS
19	Deep Learning Is Singular, and That's Good. IEEE Transactions on Neural Networks and Learning Systems, 2023, 34, 10473-10486.	11.3	0