Yufan Liu

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/6427875/publications.pdf

Version: 2024-02-01

		1478505	1588992	
15	197	6	8	
papers	citations	h-index	g-index	
15	15	15	133	
all docs	docs citations	times ranked	citing authors	

#	Article	IF	CITATIONS
1	Dynamic sparsity and model feature learning enhanced training for convolutional neural network-pruning. Zhongguo Kexue Jishu Kexue/Scientia Sinica Technologica, 2022, 52, 667-681.	0.5	3
2	SDTP: Semantic-Aware Decoupled Transformer Pyramid for Dense Image Prediction. IEEE Transactions on Circuits and Systems for Video Technology, 2022, 32, 6160-6173.	8.3	10
3	Learning to Explore Distillability and Sparsability: A Joint Framework for Model Compression. IEEE Transactions on Pattern Analysis and Machine Intelligence, 2022, , 1-18.	13.9	5
4	Long-Short Term Cross-Transformer in Compressed Domain for Few-Shot Video Classification. , 2022, , .		4
5	Adaptive Coarse-to-Fine Interactor for Multi-Scale Object Detection. , 2021, , .		1
6	DSIC: Dynamic Sample-Individualized Connector for Multi-Scale Object Detection., 2021,,.		5
7	EDP: An Efficient Decomposition and Pruning Scheme for Convolutional Neural Network Compression. IEEE Transactions on Neural Networks and Learning Systems, 2021, 32, 4499-4513.	11.3	22
8	Toward Accurate Pixelwise Object Tracking via Attention Retrieval. IEEE Transactions on Image Processing, 2021, 30, 8553-8566.	9.8	16
9	Learning to Predict Salient Faces: A Novel Visual-Audio Saliency Model. Lecture Notes in Computer Science, 2020, , 413-429.	1.3	8
10	Rate control schemes for panoramic video coding. Journal of Visual Communication and Image Representation, 2018, 53, 76-85.	2.8	17
11	Find Who to Look at: Turning From Action to Saliency. IEEE Transactions on Image Processing, 2018, 27, 4529-4544.	9.8	14
12	A novel rate control scheme for panoramic video coding. , 2017, , .		10
13	Predicting Salient Face in Multiple-Face Videos. , 2017, , .		24
14	A subjective visual quality assessment method of panoramic videos. , 2017, , .		56
15	Subjective rate-distortion optimization in HEVC with perceptual model of multiple faces. , 2015, , .		2