

Yufan Liu

List of Publications by Year in descending order

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Version: 2024-02-01

15
papers

197
citations

1478505

6
h-index

1588992

8
g-index

15
all docs

15
docs citations

15
times ranked

133
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|------|-----------|
| 1 | A subjective visual quality assessment method of panoramic videos. , 2017, , . | | 56 |
| 2 | Predicting Salient Face in Multiple-Face Videos. , 2017, , . | | 24 |
| 3 | 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 |
| 4 | Rate control schemes for panoramic video coding. Journal of Visual Communication and Image Representation, 2018, 53, 76-85. | 2.8 | 17 |
| 5 | Toward Accurate Pixelwise Object Tracking via Attention Retrieval. IEEE Transactions on Image Processing, 2021, 30, 8553-8566. | 9.8 | 16 |
| 6 | Find Who to Look at: Turning From Action to Saliency. IEEE Transactions on Image Processing, 2018, 27, 4529-4544. | 9.8 | 14 |
| 7 | A novel rate control scheme for panoramic video coding. , 2017, , . | | 10 |
| 8 | 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 |
| 9 | Learning to Predict Salient Faces: A Novel Visual-Audio Saliency Model. Lecture Notes in Computer Science, 2020, , 413-429. | 1.3 | 8 |
| 10 | DSIC: Dynamic Sample-Individualized Connector for Multi-Scale Object Detection. , 2021, , . | | 5 |
| 11 | 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 |
| 12 | Long-Short Term Cross-Transformer in Compressed Domain for Few-Shot Video Classification. , 2022, , . | | 4 |
| 13 | 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 |
| 14 | Subjective rate-distortion optimization in HEVC with perceptual model of multiple faces. , 2015, , . | | 2 |
| 15 | Adaptive Coarse-to-Fine Interactor for Multi-Scale Object Detection. , 2021, , . | | 1 |