

Yeong Jun Koh

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8045322/publications.pdf>

Version: 2024-02-01

19
papers

333
citations

1307594

7
h-index

1125743

13
g-index

20
all docs

20
docs citations

20
times ranked

276
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Primary Object Segmentation in Videos Based on Region Augmentation and Reduction. , 2017, , . | | 123 |
| 2 | Light Field Super-Resolution via Adaptive Feature Remixing. IEEE Transactions on Image Processing, 2021, 30, 4114-4128. | 9.8 | 40 |
| 3 | Video Stabilization Based on Feature Trajectory Augmentation and Selection and Robust Mesh Grid Warping. IEEE Transactions on Image Processing, 2015, 24, 5260-5273. | 9.8 | 32 |
| 4 | Dark image enhancement based on pairwise target contrast and multi-scale detail boosting. , 2015, , . | | 27 |
| 5 | Efficient Fine-Granular Scalable Coding of 3D Mesh Sequences. IEEE Transactions on Multimedia, 2013, 15, 485-497. | 7.2 | 19 |
| 6 | CDTS: Collaborative Detection, Tracking, and Segmentation for Online Multiple Object Segmentation in Videos. , 2017, , . | | 16 |
| 7 | Multiscale Feature Extractors for Stereo Matching Cost Computation. IEEE Access, 2018, 6, 27971-27983. | 4.2 | 13 |
| 8 | Sequential Clique Optimization for Video Object Segmentation. Lecture Notes in Computer Science, 2018, , 537-556. | 1.3 | 12 |
| 9 | Interactive Video Object Segmentation Using Global and Local Transfer Modules. Lecture Notes in Computer Science, 2020, , 297-313. | 1.3 | 12 |
| 10 | Blind and Compact Denoising Network Based on Noise Order Learning. IEEE Transactions on Image Processing, 2022, 31, 1657-1670. | 9.8 | 10 |
| 11 | MSENet: Marbling score estimation network for automated assessment of Korean beef. Meat Science, 2022, 188, 108784. | 5.5 | 7 |
| 12 | Online Multiple Object Tracking Based on Open-Set Few-Shot Learning. IEEE Access, 2020, 8, 190312-190326. | 4.2 | 6 |
| 13 | Unpaired Screen-Shot Image Demoiré-ing With Cyclic Moiré Learning. IEEE Access, 2022, 10, 16254-16268. | 4.2 | 5 |
| 14 | Unsupervised Primary Object Discovery in Videos Based on Evolutionary Primary Object Modeling With Reliable Object Proposals. IEEE Transactions on Image Processing, 2017, 26, 5203-5216. | 9.8 | 4 |
| 15 | Robust video stabilization based on mesh grid warping of rolling-free features. , 2014, , . | | 3 |
| 16 | Multi-Scale Warping for Video Frame Interpolation. IEEE Access, 2021, 9, 150470-150479. | 4.2 | 2 |
| 17 | BTENet: Back-Fat Thickness Estimation Network for Automated Grading of the Korean Commercial Pig. Electronics (Switzerland), 2022, 11, 1296. | 3.1 | 1 |
| 18 | Light Field Image Super-Resolution Based on Multilevel Structures. IEEE Access, 2022, 10, 59135-59144. | 4.2 | 1 |

| # | ARTICLE | IF | CITATIONS |
|----|---|----|-----------|
| 19 | Reliable optical flow estimation in motion-blurred regions. , 2013, , . | | 0 |