

Jie Xiong

List of Publications by Year in descending order

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Version: 2024-02-01

8
papers

426
citations

1163117

8
h-index

1474206

9
g-index

9
all docs

9
docs citations

9
times ranked

363
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|---|-----|-----------|
| 1 | The improved image inpainting algorithm via encoder and similarity constraint. <i>Visual Computer</i> , 2021, 37, 1691-1705. | 3.5 | 91 |
| 2 | Research of improving semantic image segmentation based on a feature fusion model. <i>Journal of Ambient Intelligence and Humanized Computing</i> , 2022, 13, 5033-5045. | 4.9 | 66 |
| 3 | The face image super-resolution algorithm based on combined representation learning. <i>Multimedia Tools and Applications</i> , 2021, 80, 30839-30861. | 3.9 | 59 |
| 4 | The image annotation algorithm using convolutional features from intermediate layer of deep learning. <i>Multimedia Tools and Applications</i> , 2021, 80, 4237-4261. | 3.9 | 59 |
| 5 | Saliency Detection via the Improved Hierarchical Principal Component Analysis Method. <i>Wireless Communications and Mobile Computing</i> , 2020, 2020, 1-12. | 1.2 | 47 |
| 6 | Multiobjective particle swarm inversion algorithm for two-dimensional magnetic data. <i>Applied Geophysics</i> , 2015, 12, 127-136. | 0.6 | 24 |
| 7 | The Novel Sensor Network Structure for Classification Processing Based on the Machine Learning Method of the ACGAN. <i>Sensors</i> , 2019, 19, 3145. | 3.8 | 13 |
| 8 | Geophysical Potential Field Anomaly Separation Method With Optimal Mother Wavelet and Spatial Locating Multiresolution Analysis (MRA). <i>IEEE Access</i> , 2019, 7, 62840-62851. | 4.2 | 6 |