

Wei Tan

List of Publications by Year in descending order

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257
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Multi-modal brain image fusion based on multi-level edge-preserving filtering. Biomedical Signal Processing and Control, 2021, 64, 102280. | 3.5 | 57 |
| 2 | Visual Attention and Background Subtraction With Adaptive Weight for Hyperspectral Anomaly Detection. IEEE Journal of Selected Topics in Applied Earth Observations and Remote Sensing, 2021, 14, 2270-2283. | 2.3 | 20 |
| 3 | Infrared and visible image fusion via NSCT and gradient domain PCNN. , 2021, , . | | 1 |
| 4 | RGB-IR Cross Input and Sub-Pixel Upsampling Network for Infrared Image Super-Resolution. Sensors, 2020, 20, 281. | 2.1 | 13 |
| 5 | Hyperspectral anomaly detection by local joint subspace process and support vector machine. International Journal of Remote Sensing, 2020, 41, 3798-3819. | 1.3 | 37 |
| 6 | Remote Sensing Image Fusion via Boundary Measured Dual-Channel PCNN in Multi-Scale Morphological Gradient Domain. IEEE Access, 2020, 8, 42540-42549. | 2.6 | 27 |
| 7 | Infrared and visible image fusion via NSST and PCNN in multiscale morphological gradient domain. , 2020, , . | | 9 |
| 8 | Infrared and Visual Image Fusion via Multi-modal Decomposition and PCNN in Gradient Domain Fusion Measure. Lecture Notes in Computer Science, 2020, , 322-329. | 1.0 | 2 |
| 9 | A Secure Shard Reconfiguration Protocol for Sharding Blockchains Without a Randomness. , 2020, , . | | 6 |
| 10 | Fusion of infrared and visible images through multi-level co-occurrence filtering. , 2020, , . | | 0 |
| 11 | Infrared and visible image perceptive fusion through multi-level Gaussian curvature filtering image decomposition. Applied Optics, 2019, 58, 3064. | 0.9 | 63 |
| 12 | Amplified spontaneous emission based on an excited-state intramolecular-proton-transfer molecule with solid-state-induced emission enhancement. Optical Materials Express, 2019, 9, 1709. | 1.6 | 5 |
| 13 | Fusion of multi-focus images via a Gaussian curvature filter and synthetic focusing degree criterion. Applied Optics, 2018, 57, 10092. | 0.9 | 25 |
| 14 | Multi-focus image fusion using spatial frequency and discrete wavelet transform. , 2017, , . | | 7 |
| 15 | Multimodal medical image fusion algorithm in the era of big data. Neural Computing and Applications, 0, , 1. | 3.2 | 84 |