

Hong Wu

List of Publications by Year in descending order

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Version: 2024-02-01

16
papers

90
citations

1937685

4
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1474206

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16
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16
docs citations

16
times ranked

133
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Motion artifact correction for MR images based on convolutional neural network. Optoelectronics Letters, 2022, 18, 54-58. | 0.8 | 0 |
| 2 | Brain gray matter nuclei segmentation on quantitative susceptibility mapping using dual-branch convolutional neural network. Artificial Intelligence in Medicine, 2022, 125, 102255. | 6.5 | 5 |
| 3 | Deep Learning-Based Acute Ischemic Stroke Lesion Segmentation Method on Multimodal MR Images Using a Few Fully Labeled Subjects. Computational and Mathematical Methods in Medicine, 2021, 2021, 1-13. | 1.3 | 11 |
| 4 | Study on ultra-precision phase synchronization technique employing phase-locked loop. Optoelectronics Letters, 2021, 17, 134-139. | 0.8 | 2 |
| 5 | Negentropy-Based Sparsity-Promoting Reconstruction with Fast Iterative Solution from Noisy Measurements. Sensors, 2020, 20, 5384. | 3.8 | 0 |
| 6 | THz wireless communication system based on wavelet transform. International Journal of Communication Systems, 2020, 33, e4496. | 2.5 | 2 |
| 7 | Deep learning approach for device-free localisation based on internet of things. Electronics Letters, 2020, 56, 575-577. | 1.0 | 3 |
| 8 | A BeiDou Signal Acquisition Approach Using Variable Length Data Accumulation Based on Signal Delay and Multiplication. Sensors, 2020, 20, 1309. | 3.8 | 7 |
| 9 | Digital output compensation for precise frequency transfer over commercial fiber link. Optoelectronics Letters, 2018, 14, 109-113. | 0.8 | 1 |
| 10 | Group Sparse Precoding for Cloud-RAN with Multiple User Antennas. Entropy, 2018, 20, 144. | 2.2 | 1 |
| 11 | High-precision multi-node clock network distribution. Review of Scientific Instruments, 2017, 88, 103103. | 1.3 | 5 |
| 12 | High-precision two-way time transfer system via long-distance commercial fiber link. Optoelectronics Letters, 2017, 13, 427-431. | 0.8 | 1 |
| 13 | Sparse Coding Algorithm with Negentropy and Weighted ℓ_1 -Norm for Signal Reconstruction. Entropy, 2017, 19, 599. | 2.2 | 4 |
| 14 | Simultaneously precise frequency transfer and time synchronization using feed-forward compensation technique via 120 km fiber link. Scientific Reports, 2016, 5, 18343. | 3.3 | 43 |
| 15 | Optimized FPGA Implementation of ICA Based on Negentropy Maximization. , 2015, , . | | 4 |
| 16 | Simultaneous microwave frequency transfer and time synchronization based mode-locked pulse train over 120 km fiber. , 2015, , . | | 1 |