Wei Fu

List of Publications by Year
in descending order

12 papers	316 citations	1478505 6 h-index	1588992 8 g-index
12 all docs	12 docs citations	12 times ranked	424 citing authors

#	Article	IF	Citations
1	Hyperspectral Image Classification Via Shape-Adaptive Joint Sparse Representation. IEEE Journal of Selected Topics in Applied Earth Observations and Remote Sensing, 2016, 9, 556-567.	4.9	108
2	Multiscale Superpixel-Based Sparse Representation for Hyperspectral Image Classification. Remote Sensing, 2017, 9, 139.	4.0	64
3	Adaptive Spectral–Spatial Compression of Hyperspectral Image With Sparse Representation. IEEE Transactions on Geoscience and Remote Sensing, 2017, 55, 671-682.	6.3	51
4	Edge-Guided Recurrent Convolutional Neural Network for Multitemporal Remote Sensing Image Building Change Detection. IEEE Transactions on Geoscience and Remote Sensing, 2022, 60, 1-13.	6.3	38
5	Contextual Online Dictionary Learning for Hyperspectral Image Classification. IEEE Transactions on Geoscience and Remote Sensing, 2018, 56, 1336-1347.	6.3	22
6	Context-Aware Compressed Sensing of Hyperspectral Image. IEEE Transactions on Geoscience and Remote Sensing, 2020, 58, 268-280.	6.3	9
7	Fusion Based Seamless Mosaic for Remote Sensing Images. Sensing and Imaging, 2014, 15, 1.	1.5	8
8	Spectral-spatial hyperspectral image classification via superpixel merging and sparse representation. , 2015, , .		6
9	Superpixel-Based Brownian Descriptor for Hyperspectral Image Classification. IEEE Transactions on Geoscience and Remote Sensing, 2022, 60, 1-12.	6.3	5
10	Semi-Tensor Compressed Sensing for Hyperspectral Image. , 2018, , .		3
11	Spectral-spatial online dictionary learning for hyperspectral image classification. , 2017, , .		2
12	Spectral-spatial hyperspectral classification via shape-adaptive sparse representation. , 2014, , .		0