

Xiaolin Han

List of Publications by Year in descending order

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11
papers

114
citations

1937685
4
h-index

1720034
7
g-index

11
all docs

11
docs citations

11
times ranked

139
citing authors

#	ARTICLE	IF	CITATIONS
1	A Spectralâ€“Spatial Jointed Spectral Super-Resolution and Its Application to HJ-1A Satellite Images. IEEE Geoscience and Remote Sensing Letters, 2022, 19, 1-5.	3.1	7
2	Spectral Anomaly Detection Based on Dictionary Learning for Sea Surfaces. IEEE Geoscience and Remote Sensing Letters, 2022, 19, 1-5.	3.1	2
3	Incremental Dictionary Learning for Multiframe Satellite Image Representation via Gradual Optimization. IEEE Transactions on Geoscience and Remote Sensing, 2022, 60, 1-16.	6.3	4
4	Data Augmentation Using Bitplane Information Recombination Model. IEEE Transactions on Image Processing, 2022, 31, 3713-3725.	9.8	3
5	An Efficient Compression Method of Hyperspectral Images Based on Compressed Sensing and Joint Optimization. Integrated Ferroelectrics, 2020, 208, 194-205.	0.7	0
6	Hyperspectral and Multispectral Image Fusion Using Optimized Twin Dictionaries. IEEE Transactions on Image Processing, 2020, 29, 4709-4720.	9.8	32
7	Hyperspectral and Multispectral Image Fusion Using Cluster-Based Multi-Branch BP Neural Networks. Remote Sensing, 2019, 11, 1173.	4.0	33
8	Reconstruction From Multispectral to Hyperspectral Image Using Spectral Library-Based Dictionary Learning. IEEE Transactions on Geoscience and Remote Sensing, 2019, 57, 1325-1335.	6.3	19
9	Spectral Super-resolution for RGB Images using Class-based BP Neural Networks. , 2018, , .		10
10	Hyperspectral image super-resolution based on non-factorization sparse representation and dictionary learning. , 2017, , .		1
11	Hyperspectral image fusion based on non-factorization sparse representation and error matrix estimation. , 2017, , .		3