Xiaolin Han

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2260963/publications.pdf

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		1937685	1720034
11	114	4	7
papers	citations	h-index	g-index
11	11	11	139
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Hyperspectral and Multispectral Image Fusion Using Cluster-Based Multi-Branch BP Neural Networks. Remote Sensing, 2019, 11, 1173.	4.0	33
2	Hyperspectral and Multispectral Image Fusion Using Optimized Twin Dictionaries. IEEE Transactions on Image Processing, 2020, 29, 4709-4720.	9.8	32
3	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
4	Spectral Super-resolution for RGB Images using Class-based BP Neural Networks. , 2018, , .		10
5	A Spectral–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
6	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
7	Hyperspectral image fusion based on non-factorization sparse representation and error matrix estimation. , 2017 , , .		3
8	Data Augmentation Using Bitplane Information Recombination Model. IEEE Transactions on Image Processing, 2022, 31, 3713-3725.	9.8	3
9	Spectral Anomaly Detection Based on Dictionary Learning for Sea Surfaces. IEEE Geoscience and Remote Sensing Letters, 2022, 19, 1-5.	3.1	2
10	Hyperspectral image super-resolution based on non-factorization sparse representation and dictionary learning. , 2017, , .		1
11	An Efficient Compression Method of Hyperspectral Images Based on Compressed Sensing and Joint Optimization. Integrated Ferroelectrics, 2020, 208, 194-205.	0.7	0