Xiao Wang

List of Publications by Year
in descending order

11 papers	55 citations	2682572 2 h-index	2272923 4 g-index
11 all docs	11 docs citations	11 times ranked	73 citing authors

#	Article	IF	Citations
1	Man-Made Target Detection of PolSAR Image Based on Local Convolution Sparse Representation. IEEE Geoscience and Remote Sensing Letters, 2022, 19, 1-5.	3.1	1
2	Joint Polarimetric-Adjacent Features Based on LCSR for PolSAR Image Classification. IEEE Journal of Selected Topics in Applied Earth Observations and Remote Sensing, 2021, 14, 6230-6243.	4.9	2
3	Independent Target Detection of PolSAR Image Joint Polarimetric and Spatial Features Based on Adaptive Convolution Sparse Representation. IEEE Geoscience and Remote Sensing Letters, 2020, 17, 1533-1537.	3.1	3
4	Adaptive Spatial Constraint Sparse Representation for Target Detection in Polsar Image. , 2019, , .		2
5	Selective ensemble learning and its applications in fully polarimetric SAR image classification. Journal of Applied Remote Sensing, 2019, 13, 1.	1.3	0
6	Water Quality Analysis of Remote Sensing Images Based on Inversion Model. , 2018, , .		6
7	An improvement of multiple-component scattering model with rotated covariance matrix for polarimetric SAR decomposition. , 2015, , .		1
8	Adaptive power control algorithm in cognitive radio based on game theory. IET Communications, 2015, 9, 1807-1811.	2.2	35
9	Classification of fully polarimetric SAR images based on ensemble learning and feature integration. , 2014, , .		4
10	Lossless Compression of 3D Grid-Based Model Based on Octree. , 2013, , .		0
11	Asymmetric decomposition method based on orientation-angle-compensated coherency matrix. , 2012, , .		1