Feng Li

List of Publications by Year
in descending order

13 papers	**208** citations	1478505 **6** h-index	1588992 **8** g-index
13 all docs	**13** docs citations	**13** times ranked	**269** citing authors

#	Article	IF	Citations
1	Super Resolution for Remote Sensing Images Based on a Universal Hidden Markov Tree Model. IEEE Transactions on Geoscience and Remote Sensing, 2010, 48, 1270-1278.	6.3	70
2	Universal HMT based super resolution for remote sensing images. , 2008, , .		41
3	Super-Resolution for GaoFen-4 Remote Sensing Images. IEEE Geoscience and Remote Sensing Letters, 2018, 15, 28-32.	3.1	32
4	A Framework of Mixed Sparse Representations for Remote Sensing Images. IEEE Transactions on Geoscience and Remote Sensing, 2017, 55, 1210-1221.	6.3	23
5	Super-resolution optical mapping of floating macroalgae from geostationary orbit. Applied Optics, 2020, 59, C70.	1.8	9
6	An Improved Cloud Detection Method for GF-4 Imagery. Remote Sensing, 2020, 12, 1525.	4.0	8
7	An Improved Mapping with Super-Resolved Multispectral Images for Geostationary Satellites. Remote Sensing, 2020, 12, 466.	4.0	7
8	Single Frame Super Resolution with Convolutional Neural Network for Remote Sensing Imagery. , 2018, , .		6
9	Sparse Dictionary Learning for Blind Hyperspectral Unmixing. IEEE Geoscience and Remote Sensing Letters, 2019, 16, 578-582.	3.1	6
10	Elastic registration for airborne multispectral line scanners. Journal of Applied Remote Sensing, 2014, 8, 083614.	1.3	5
11	New developments in super-resolution for GaoFen-4. , 2017, , .		1
12	An OpenMP-Based Algorithm for Multi-Nodes Computational of Super-Resolution. Journal of Physics: Conference Series, 2019, 1395, 012002.	0.4	0
13	High efficient optical remote sensing images acquisition for nanosatellite reconstruction algorithms. , 2017, , .		0