Yangkai Wei

List of Publications by Year
in descending order

10 papers	53 citations	1684188 5 h-index	1872680 6 g-index
10 all docs	10 docs citations	10 times ranked	36 citing authors

#	Article	IF	Citations
1	SAR Parametric Super-Resolution Image Reconstruction Methods Based on ADMM and Deep Neural Network. IEEE Transactions on Geoscience and Remote Sensing, 2021, 59, 10197-10212.	6.3	22
2	Parametric Image Reconstruction for Edge Recovery From Synthetic Aperture Radar Echoes. IEEE Transactions on Geoscience and Remote Sensing, 2021, 59, 2155-2173.	6.3	9
3	Multi-Angle SAR Sparse Image Reconstruction With Improved Attributed Scattering Model. IEEE Geoscience and Remote Sensing Letters, 2020, 17, 1188-1192.	3.1	6
4	Tomographic SAR imaging with large elevation aperture: a P-band small UAV demonstration. Science China Information Sciences, 2022, 65, 1.	4.3	6
5	An Autofocus Back Projection Algorithm for GEO SAR Based on Minimum Entropy. IEEE Transactions on Geoscience and Remote Sensing, 2022, 60, 1-14.	6.3	5
6	Analysis and identification of continuous line target in SAR echo based on sidelobe features. Journal of Engineering, 2019, 2019, 5979-5981.	1.1	2
7	The distributed SAR reconstruction method for line target. , 2019, , .		2
8	A Method for High-Speed and Maneuvering Range-Spread Target Detection. , 2019, , .		1
9	Road Detection in High-resolution SAR Images with Improved Multiple Feature Fusion. , 2019, , .		0
10	Modelling of continuously distributed target for bistatic synthetic aperture radar imaging. Journal of Engineering, 2020, 2020, 107-110.	1.1	0