Carina Regina de Macedo

List of Publications by Year
in descending order

11 papers	89 citations	1937685 4 h-index	1872680 6 g-index
11 all docs	11 docs citations	11 times ranked	93 citing authors

#	Article	IF	Citations
1	On the analysis of a time series of X–band TerraSAR–X SAR imagery over oil seepages. International Journal of Remote Sensing, 2019, 40, 3623-3646.	2.9	37
2	A Sensitivity Analysis of the Standard Deviation of the Copolarized Phase Difference for Sea Oil Slick Observation. IEEE Transactions on Geoscience and Remote Sensing, 2019, 57, 2022-2030.	6.3	19
3	Analysis on the Effects of SAR Imaging Parameters and Environmental Conditions on the Standard Deviation of the Co-Polarized Phase Difference Measured over Sea Surface. Remote Sensing, 2019, 11, 18.	4.0	18
4	Multi-polarization radar backscatter signatures of internal waves at L-band. International Journal of Remote Sensing, 2022, 43, 1943-1959.	2.9	8
5	Internal Wave Dark-Band Signatures in ALOS-PALSAR Imagery Revealed by the Standard Deviation of the Co-Polarized Phase Difference. Remote Sensing, 2020, 12, 2372.	4.0	4
6	Numerical simulations of SAR microwave imaging of the Brazil current surface front. Brazilian Journal of Oceanography, 2015, 63, 481-496.	0.6	3
7	Time-series of dual-polarimetric synthetic aperture radar data to observe oil seeps. , 2017, , .		0
8	Sea Oil Seep Monitoring Using A Time Series of Co-Polarized Coherent Sar Measurements. , 2018, , .		0
9	ON the Effects of Acquisition Parameters and Surface Properties in Sea Oil Seep Observation by Means of High-Resolution SAR. , 2018, , .		0
10	UTILIZAÇÃO DE DADOS E TÉCNICAS DE SENSORIAMENTO REMOTO NO MONITORAMENTO DA INFESTAÇÃO POR PLANTAS AQUÁTICAS EM RESERVATÓRIO DE HIDRELÉTRICA. Periódico Eletrônico Fórum Ambiental Da Alta Paulista, 2012, 7, .	0.0	0
11	Further Insights on the Effects of Surfactants on Internal Wave SAR Signatures by Means of the Co-Polarized Phase Difference. , 2020, , .		0