## Olga Hernandez

List of Publications by Year in descending order

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OLCA HERNANDEZ

#	Article	IF	CITATIONS
1	Modification of sea surface temperature by chlorophyll concentration in the <scp>A</scp> tlantic upwelling systems. Journal of Geophysical Research: Oceans, 2017, 122, 5367-5389.	2.6	18
2	Do the Amazon and Orinoco freshwater plumes really matter for hurricaneâ€induced ocean surface cooling?. Journal of Geophysical Research: Oceans, 2016, 121, 2119-2141.	2.6	33
3	Observation of the surface horizontal thermohaline variability at mesoscale to submesoscale in the northâ€eastern subtropical <scp>A</scp> tlantic <scp>O</scp> cean. Journal of Geophysical Research: Oceans, 2015, 120, 2588-2600.	2.6	11
4	SMOS salinity in the subtropical North Atlantic salinity maximum: 2. Twoâ€dimensional horizontal thermohaline variability. Journal of Geophysical Research: Oceans, 2015, 120, 972-987.	2.6	29
5	SMOS salinity in the subtropical North Atlantic salinity maximum: 1. Comparison with Aquarius and in situ salinity. Journal of Geophysical Research: Oceans, 2014, 119, 8878-8896.	2.6	39
6	Sea Surface Salinity Observations from Space with the SMOS Satellite: A New Means to Monitor the Marine Branch of the Water Cycle. Surveys in Geophysics, 2014, 35, 681-722.	4.6	132
7	Understanding mechanisms that control fish spawning and larval recruitment: Parameter optimization of an Eulerian model (SEAPODYM-SP) with Peruvian anchovy and sardine eggs and larvae data. Progress in Oceanography, 2014, 123, 105-122.	3.2	12