Tatiana Efimova

List of Publications by Year
in descending order

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17	91	2258059	1720034
papers	citations	3 h-index	7 g-index

17	17	17	58
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Bio-Optical Characteristics of the Black Sea Coastal Waters near Sevastopol: Assessment of the MODIS and VIIRS Products Accuracy. Physical Oceanography, 2021, 28, .	0.9	1
2	The Influence of Light of Different Spectral Qualities on the Photosynthetic Characteristics of C-Phycocyanine-Containing Cyanobacteria Synechococcus sp. WH5701. Russian Journal of Marine Biology, 2020, 46, 105-112.	0.6	1
3	Phytoplankton Bloom and Photosynthetically Active Radiation in Coastal Waters. Journal of Applied Spectroscopy, 2020, 86, 1084-1091.	0.7	5
4	Spectral bio-optical properties of water of Atlantic sector of Antarctic. Marine Biological Journal, 2020, 5, 69-78.	0.4	1
5	Correction of the Chlorophyll a Fluorescence Quenching in the Sea Upper Mixed Layer: Development of the Algorithm. Physical Oceanography, 2020, 27, .	0.9	3
6	Phytoplankton light absorption in the deep chlorophyll maximum layer of the Black Sea. European Journal of Remote Sensing, 2019, 52, 123-136.	3.5	15
7	Comparison of chlorophyll a concentration values retrieved from MODIS-Aqua spectroradiometer with the results of measurements in the coastal waters of the Black Sea near Sevastopol. Marine Biological Journal, 2019, 4, 53-61.	0.4	0
8	Spectral features of particulate light absorption in the Black Sea in winter. , 2019, , .		0
9	Fluorescence of Chlorophyll a during Seasonal Water Stratification in the Black Sea. Physical Oceanography, 2019, 26, .	0.9	1
10	Dissolved and suspended matter variability in coastal waters: photosynthetic available light. , 2018, , .		1
11	Dynamics in pigment concentration and light absorption by phytoplankton, non-algal particles and colored dissolved organic matter in the Black Sea coastal waters (near Sevastopol). , 2018, , .		6
12	Light absorption by phytoplankton, non-algal particles and colored dissolved organic matter in the Sea of Azov in January and April 2016. , 2018, , .		0
13	Light absorption by non-algal particles and colored dissolved organic matter at the wavelength of 490 nm in the Black Sea in the autumn (2015 and 2016). , 2018, , .		0
14	Dependence of fluorescence intensity on chlorophyll a concentration and light absorption coefficients by phytoplankton in the Black Sea (October 2017). , 2018, , .		1
15	Light Absorption by Phytoplankton in the Upper Mixed Layer of the Black Sea: Seasonality and Parametrization. Frontiers in Marine Science, 2017, 4, .	2.5	35
16	Light absorption coefficients by phytoplankton pigments, suspended particles, and colored dissolved organic matter in the Crimea coastal water (the Black sea) in June 2016. , 2017, , .		3
17	Annual variability in light absorption by particles and colored dissolved organic matter in the Crimean coastal waters (the Black Sea). , 2017, , .		18