

# Summertime increases in upper-ocean stratification and

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Sea surface salinity reemergence in an updated North Atlantic in-situ salinity data set. <i>Journal of Climate</i> , 2021, , 1-49.	3.2	1
2	Partial protection of Sinopharm vaccine against SARS COV2 during recent outbreak in Bahrain. <i>Microbial Pathogenesis</i> , 2021, 158, 105086.	2.9	15
3	Laboratory investigation of turbulent dissipation in an internal solitary wave breaking over a submerged Gaussian ridge. <i>Physics of Fluids</i> , 2021, 33, 096602.	4.0	7
4	Regionally Variable Responses of Nitrogen Fixation to Iron and Phosphorus Enrichment in the Pacific Ocean. <i>Journal of Geophysical Research G: Biogeosciences</i> , 2021, 126, e2021JG006542.	3.0	9
5	Trends in phytoplankton communities within large marine ecosystems diverge from the global ocean. <i>Canadian Journal of Fisheries and Aquatic Sciences</i> , 2021, 78, 1689-1700.	1.4	3
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8	The Regional Importance of Oxygen Demand and Supply for Historical Ocean Oxygen Trends. <i>Geophysical Research Letters</i> , 2021, 48, .	4.0	15
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13	Effects of a freshening trend on upper-ocean stratification over the central tropical Pacific and their representation by CMIP6 models. <i>Deep-Sea Research Part II: Topical Studies in Oceanography</i> , 2022, 195, 104999.	1.4	8
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15	Recent upper Arctic Ocean warming expedited by summertime atmospheric processes. <i>Nature Communications</i> , 2022, 13, 362.	12.8	14
16	Decreasing Wintertime Mixed Layer Depth in the Northwestern North Pacific Subtropical Gyre. <i>Geophysical Research Letters</i> , 2022, 49, .	4.0	6
17	Acquired Phototrophy and Its Implications for Bloom Dynamics of the Teleaulax-Mesodinium-Dinophysis-Complex. <i>Frontiers in Marine Science</i> , 2022, 8, .	2.5	8
18	Biogeochemical extremes and compound events in the ocean. <i>Nature</i> , 2021, 600, 395-407.	27.8	96

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20	Bridging the gaps between particulate backscattering measurements and modeled particulate organic carbon in the ocean. Biogeosciences, 2022, 19, 1245-1275.	3.3	15
21	Ocean Mixed Layer Depth From Dissipation. Journal of Geophysical Research: Oceans, 2022, 127, .	2.6	5
22	The Daily-Resolved Southern Ocean Mixed Layer: Regional Contrasts Assessed Using Glider Observations. Journal of Geophysical Research: Oceans, 2022, 127, .	2.6	7
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31	Four-dimensional temperature, salinity and mixed-layer depth in the Gulf Stream, reconstructed from remote-sensing and in situ observations with neural networks. Ocean Science, 2022, 18, 1221-1244.	3.4	17
32	Carbon to Nitrogen Uptake Ratios Observed Across the Southern Ocean by the SOCCOM Profiling Float Array. Journal of Geophysical Research: Oceans, 2022, 127, .	2.6	6
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