

Josep L PelegrÃ-

List of Publications by Year in descending order

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Version: 2024-02-01

18
papers

669
citations

759233

12
h-index

940533

16
g-index

19
all docs

19
docs citations

19
times ranked

1084
citing authors

#	ARTICLE	IF	CITATIONS
1	The Canary Eddy Corridor: A major pathway for long-lived eddies in the subtropical North Atlantic. Deep-Sea Research Part I: Oceanographic Research Papers, 2009, 56, 2100-2114.	1.4	153
2	The Bransfield current system. Deep-Sea Research Part I: Oceanographic Research Papers, 2011, 58, 390-402.	1.4	118
3	Water and nutrient fluxes off Northwest Africa. Continental Shelf Research, 2008, 28, 915-936.	1.8	66
4	The Mediterranean Overflow in the Gulf of Cadiz: A rugged journey. Science Advances, 2017, 3, eaao0609.	10.3	66
5	The continental slope current system between Cape Verde and the Canary Islands. Scientia Marina, 2012, 76, 65-78.	0.6	59
6	Subregional characterization of mesoscale eddies across the Brazilian-Malvinas Confluence. Journal of Geophysical Research: Oceans, 2017, 122, 3329-3357.	2.6	45
7	Water mass pathways to the North Atlantic oxygen minimum zone. Journal of Geophysical Research: Oceans, 2015, 120, 3350-3372.	2.6	40
8	On the temporal memory of coastal upwelling off NW Africa. Journal of Geophysical Research: Oceans, 2014, 119, 6356-6380.	2.6	23
9	Water masses and mesoscale control on latitudinal and cross-shelf variations in larval fish assemblages off NW Africa. Deep-Sea Research Part I: Oceanographic Research Papers, 2016, 117, 120-137.	1.4	19
10	Oceanography of the Cape Verde Basin and Mauritanian Slope Waters. , 2017, , 119-153.		15
11	Tracking the Mediterranean outflow in the Gulf of Cadiz. Progress in Oceanography, 2017, 157, 47-71.	3.2	14
12	Turbulence and high-frequency variability in a deep gravity current outflow. Geophysical Research Letters, 2012, 39, .	4.0	13
13	Winter and spring surface velocity fields in the Cape Blanc region as deduced with the maximum cross-correlation technique. International Journal of Remote Sensing, 2013, 34, 3587-3606.	2.9	13
14	Geostrophic and ageostrophic circulation of a shallow anticyclonic eddy off Cape Bojador. Journal of Geophysical Research: Oceans, 2014, 119, 1257-1270.	2.6	10
15	Response of the surface tropical Atlantic Ocean to wind forcing. Progress in Oceanography, 2015, 134, 271-292.	3.2	9
16	Integral descriptors of the vertical structure of the ocean. Journal of Oceanography, 2009, 65, 499-510.	1.7	2
17	An Overview on Biodiversity and Ecosystems Off Mauritanian Deep-Waters. , 2017, , 615-659.		1
18	Crucial times for Spanish physical oceanography. Scientia Marina, 2012, 76, 11-28.	0.6	0