Leonardo Ortega

List of Publications by Year
in descending order

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39	843	471509	526287
papers	citations	17	27
		h-index	g-index

39	39	39	841
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Coastal upwelling along the Uruguayan coast: Structure, variability and drivers. Journal of Marine Systems, 2022, 230, 103735.	2.1	1
2	Physical Drivers and Dominant Oceanographic Processes on the Uruguayan Margin (Southwestern) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 5	2.6	4
3	Harnessing scientific and local knowledge to face climate change in small-scale fisheries. Global Environmental Change, 2021, 68, 102253.	7.8	30
4	Long-term and multilevel impact assessment of the 2015â€“2016 El NiÃ±o on a sandy beach of the southwestern Atlantic. Science of the Total Environment, 2021, 775, 145689.	8.0	9
5	Control of oceanic circulation on sediment distribution in the southwestern Atlantic margin (23 to) Tj ETQq1 1 0.784314 rgBT /Overlo	3.4	5
6	Climate change impacts on the atmospheric circulation, ocean, and fisheries in the southwest South Atlantic Ocean: a review. Climatic Change, 2020, 162, 2359-2377.	3.6	59
7	Spatiotemporal characterization of summer coastal upwelling events in Uruguay, South America. Regional Studies in Marine Science, 2019, 31, 100787.	0.7	9
8	THE IMPRINT OF THE GEOLOGICAL INHERITANCE AND PRESENT DYNAMICS ON URUGUAYAN INNER SHELF SEDIMENTS (SOUTH-WESTERN ATLANTIC). Journal of Sedimentary Environments, 2019, 4, 403-420.	1.5	4
9	Long-term ecological footprints of a man-made freshwater discharge onto a sandy beach ecosystem. Ecological Indicators, 2019, 96, 412-420.	6.3	19
10	Multi-decadal variability in sandy beach area and the role of climate forcing. Estuarine, Coastal and Shelf Science, 2019, 218, 197-203.	2.1	24
11	The forgotten dimension in sandy beach ecology: Vertical distribution of the macrofauna and its environment. Estuarine, Coastal and Shelf Science, 2019, 217, 165-172.	2.1	15
12	Modeling short-term fishing dynamics in a small-scale intertidal shellfishery. Fisheries Research, 2019, 209, 242-250.	1.7	10
13	Long-term structural and functional changes driven by climate variability and fishery regimes in a sandy beach ecosystem. Ecological Modelling, 2018, 368, 41-51.	2.5	21
14	GEOMORPHOLOGICAL AND SEDIMENTOLOGICAL CHARACTERIZATION OF THE URUGUAYAN CONTINENTAL MARGIN: A REVIEW AND STATE OF ART / CARACTERIZAÃ‡ÃƒO GEOMORFOLÃ“GICA E SEDIMENTOLÃ“GICA DA MARGEM CONTINENTAL DO URUGUAI: UMA REVISÃƒO E ESTADO DA ARTE. Journal of Sedimentary Environments, 2018, 3, 253-264.	1.5	6
15	Kelpsâ€™ Long-Distance Dispersal: Role of Ecological/Oceanographic Processes and Implications to Marine Forest Conservation. Diversity, 2018, 10, 11.	1.7	34
16	Aggregate patterns of macrofaunal diversity: An interocean comparison. Global Ecology and Biogeography, 2017, 26, 823-834.	5.8	36
17	The Effect of Climate Variability on the Abundance of the Sandy Beach Clam (Mesodesma mactroides) in the Southwestern Atlantic. Journal of Coastal Research, 2017, 33, 531.	0.3	15
18	Modern sedimentary dynamics in the Southwestern Atlantic Contouritic Depositional System: New insights from the Uruguayan margin based on a geochemical approach. Marine Geology, 2016, 376, 15-25.	2.1	11

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19	Tamoya haplonema (Cnidaria: Cubozoa) from Uruguayan and adjacent waters: oceanographic context of new and historical findings. Marine Biodiversity Records, 2016, 9, .	1.2	4
20	Climate change influences on abundance, individual size and body abnormalities in a sandy beach clam. Marine Ecology - Progress Series, 2016, 545, 203-213.	1.9	56
21	First record along the Uruguayan coast of the largest sea nettle jellyfish, Chrysaora plocamia (Lesson, 1830) (Cnidaria: Scyphozoa). Check List, 2016, 12, 1934.	0.4	1
22	Delimitation of domains in the external RÃo de la Plata estuary, involving phytoplanktonic and hydrographic variables. Brazilian Journal of Oceanography, 2015, 63, 217-227.	0.6	10
23	Cold, Warm, Temperate and Brackish: Bivalve Biodiversity in a Complex Oceanographic Scenario (Uruguay, Southwestern Atlantic)*. American Malacological Bulletin, 2015, 33, 284.	0.2	17
24	Dosima fascicularis (Cirripedia: Lepadidae) in Uruguayan waters: the southernmost western Atlantic presence of the â€˜blue goose barnacleâ€™. Marine Biodiversity Records, 2014, 7, .	1.2	1
25	Hydrodynamic and geomorphological controls on surface sedimentation at the Subtropical Shelf Front / Brazilâ€“Malvinas Confluence transition off Uruguay (Southwestern Atlantic Continental) Tj ETQq1 1 0.784314 rgBT /Overlock	2.1	18
26	Benthic foraminiferal distributions on the Uruguayan continental margin (South-western Atlantic) and controlling environmental factors. Continental Shelf Research, 2014, 91, 120-133.	1.8	8
27	Effects of Climate Variability on the Morphodynamics of Uruguayan Sandy Beaches. Journal of Coastal Research, 2013, 289, 747-755.	0.3	37
28	High-use areas, seasonal movements and dive patterns of juvenile loggerhead sea turtles in the Southwestern Atlantic Ocean. Marine Ecology - Progress Series, 2013, 479, 235-250.	1.9	32
29	A multiproxy study between the RÃo de la Plata and the adjacent South-western Atlantic inner shelf to assess the sediment footprint of river vs. marineinfluence. Continental Shelf Research, 2013, 55, 141-154.	1.8	36
30	Impacts of Climate Variability on Latin American Small-scale Fisheries. Ecology and Society, 2013, 18, .	2.3	68
31	Deep-water coral reefs from the Uruguayan outer shelf and slope. Marine Biodiversity, 2012, 42, 411-414.	1.0	23
32	Effects of fishing, market price, and climate on two South American clam species. Marine Ecology - Progress Series, 2012, 469, 71-85.	1.9	60
33	Multilevel analysis of the bacterial diversity along the environmental gradient RÃo de la Plataâ€“South Atlantic Ocean. Aquatic Microbial Ecology, 2010, 61, 57-72.	1.8	22
34	Assemblages of megabenthic gastropods from Uruguayan and northern Argentinean shelf: Spatial structure and environmental controls. Continental Shelf Research, 2008, 28, 788-796.	1.8	16
35	Distribution of Large Benthic Gastropods in the Uruguayan Continental Shelf and RÃo de la Plata Estuary. Journal of Coastal Research, 2008, 1, 161-168.	0.3	19
36	Ã‚Â¿El modo de desarrollo afecta los patrones de distribuciÃ³n de los gasterÃ³podos megabentÃ³nicos de la plataforma continental uruguaya?. Scientia Marina, 2008, 72, 711-719.	0.6	2

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37	Seasonal trends in phytoplankton biomass over the Uruguayan Shelf. Continental Shelf Research, 2007, 27, 1747-1758.	1.8	14
38	Multiannual and Seasonal Variability of Water Masses and Fronts Over the Uruguayan Shelf. Journal of Coastal Research, 2007, 233, 618-629.	0.3	68
39	Mass stranding of Argonauta nodosa Lightfoot, 1786 (Cephalopoda, Argonautidae) along the Uruguayan coast (southwestern Atlantic). Revista De Biologia Marina Y Oceanografia, 2006, 41, 147.	0.2	9