

# Paula Daniela Pratolongo

## List of Publications by Year in descending order

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Version: 2024-02-01

31  
papers

402  
citations

933447

10  
h-index

794594

19  
g-index

32  
all docs

32  
docs citations

32  
times ranked

398  
citing authors

#	ARTICLE	IF	CITATIONS
1	Combined effects of waves and plants on a mud deposition event at a mudflat-saltmarsh edge in the Bah�a Blanca estuary. <i>Estuarine, Coastal and Shelf Science</i> , 2010, 87, 207-212.	2.1	57
2	Land cover changes in tidal salt marshes of the Bah�a Blanca estuary (Argentina) during the past 40 years. <i>Estuarine, Coastal and Shelf Science</i> , 2013, 133, 23-31.	2.1	41
3	Influence of the winter phytoplankton bloom on the settled material in a temperate shallow estuary. <i>Oceanologia</i> , 2015, 57, 50-60.	2.2	40
4	Erosion and Accretion on a Mudflat: The Importance of Very Shallow�Water Effects. <i>Journal of Geophysical Research: Oceans</i> , 2017, 122, 9476-9499.	2.6	37
5	Ecological processes and biogeochemical cycling in salt marshes: synthesis of studies in the Bah�a Blanca estuary (Argentina). <i>Hydrobiologia</i> , 2016, 774, 217-235.	2.0	25
6	First record of the sea anemone <i>Diadumene lineata</i> (Verrill 1871) associated to <i>Spartina alterniflora</i> roots and stems, in marshes at the Bah�a Blanca estuary, Argentina. <i>Biological Invasions</i> , 2009, 11, 409-416.	2.4	16
7	Benthic-Pelagic Coupling in an Intertidal Mudflat in the Bah�a Blanca Estuary (SW Atlantic). <i>Journal of Coastal Research</i> , 2016, 319, 629-637.	0.3	13
8	Validation of MODIS-Aqua bio-optical algorithms for phytoplankton absorption coefficient measurement in optically complex waters of El Rinc�n (Argentina). <i>Continental Shelf Research</i> , 2019, 173, 73-86.	1.8	13
9	A new method for evaluating net aboveground primary production (NAPP) of <i>Scirpus giganteus</i> (Kunth). <i>Wetlands</i> , 2005, 25, 228-232.	1.5	12
10	Spatially explicit risk assessment for coastal invaders under different management scenarios. <i>Marine Biology</i> , 2016, 163, 1.	1.5	11
11	Spatial and temporal patterns of rainfall variability and its relationship with land surface phenology in central east Argentina. <i>International Journal of Climatology</i> , 2018, 38, 3963-3975.	3.5	11
12	Influence of Macrobenthos ( <i>Meretrix meretrix</i> Linnaeus) on Erosion�Accretion Processes in Intertidal Flats: A Case Study From a Cultivation Zone. <i>Journal of Geophysical Research G: Biogeosciences</i> , 2020, 125, e2019JG005345.	3.0	11
13	Comparative analysis of variables associated with germination and seedling establishment for <i>Prosopis nigra</i> (Griseb.) Hieron and <i>Acacia caven</i> (Mol.) Mol.. <i>Forest Ecology and Management</i> , 2003, 179, 15-25.	3.2	10
14	Coastal landscape evolution on the western margin of the Bah�a Blanca Estuary (Argentina) mirrors a non-uniform sea-level fall after the mid-Holocene highstand. <i>Geo-Marine Letters</i> , 2017, 37, 373-384.	1.1	10
15	Assessing the capability of broadband indices derived from Landsat 8 Operational Land Imager to monitor above ground biomass and salinity in semiarid saline environments of the Bah�a Blanca Estuary, Argentina. <i>International Journal of Remote Sensing</i> , 2019, 40, 4817-4838.	2.9	10
16	Carbon budget alteration due to landcover�landuse change in wetlands: the case of afforestation in the Lower Delta of the Paran� River marshes (Argentina). <i>Water and Environment Journal</i> , 2011, 25, 378-386.	2.2	9
17	Biomass, decomposition and nutrient cycling in a SW Atlantic <i>Sarcocornia perennis</i> marsh. <i>Journal of Sea Research</i> , 2015, 97, 50-55.	1.6	9
18	Medusae and ctenophores from the Bah�a Blanca Estuary and neighboring inner shelf (Southwest)	1.2	9

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19	Temperate Coastal Wetlands. , 2019, , 105-152.		9
20	Spatial and temporal patterns of soil salinization in shallow groundwater environments of the Bah�a Blanca estuary: Influence of topography and land use. <i>Land Degradation and Development</i> , 2022, 33, 470-483.	3.9	9
21	Net aboveground primary production and soil properties of floating and attached freshwater tidal marshes in the R�o de la Plata estuary, Argentina. <i>Estuaries and Coasts</i> , 2007, 30, 618-626.	2.2	8
22	Preliminary assessment of spatial and short-term variability of bio-optical properties in a tidal dominated estuary (Bah�a Blanca, Argentina). <i>Regional Studies in Marine Science</i> , 2019, 29, 100639.	0.7	6
23	Effect of ‘Whitemouth Croaker’ (Micropogonias furnieri, Pisces) on the Stability of the Sediment of Salt Marshes’ an Issue To Be Resolved. <i>Estuaries and Coasts</i> , 2017, 40, 1795-1807.	2.2	5
24	Germination Response to Osmotic Potential, Osmotic Agents, and Temperature of Five Halophytes Occurring along a Salinity Gradient. <i>International Journal of Plant Sciences</i> , 2019, 180, 345-355.	1.3	5
25	Coastal Environments in the Bah�a Blanca Estuary, Argentina. <i>Tasks for Vegetation Science</i> , 2016, , 205-224.	0.6	5
26	Evaluation of MODIS-Aqua and OLCI Chlorophyll-a products in contrasting waters of the Southwestern Atlantic Ocean. <i>Ocean and Coastal Research</i> , 0, 69, .	0.6	4
27	Community Structure and Spatial Zonation of Benthic Macrofauna in Mudflats of the Bah�a Blanca Estuary, Argentina. <i>Journal of Coastal Research</i> , 2018, 342, 318-327.	0.3	2
28	The Bah�a Blanca Estuary in a Regional Context. , 2021, , 1-16.		1
29	Coastal Wetlands of the Bah�a Blanca Estuary: Landscape Structure and Plant Associations. , 2021, , 435-468.		1
30	Validation of the atmospheric correction of Landsat OLI imagery and turbidity retrievals using AERONET-OC data from the Bah�a Blanca site. , 2021, , .		1
31	Sea-Level Change and Coastal Wetlands. <i>Encyclopedia of Earth Sciences Series</i> , 2016, , 545-548.	0.1	0