

# Augusto Perez Alberti

## List of Publications by Year in descending order

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Version: 2024-02-01

47  
papers

1,110  
citations

471509

17  
h-index

414414

32  
g-index

47  
all docs

47  
docs citations

47  
times ranked

1250  
citing authors

#	ARTICLE	IF	CITATIONS
1	Seabird colonies as important global drivers in the nitrogen and phosphorus cycles. <i>Nature Communications</i> , 2018, 9, 246.	12.8	135
2	Shore platform abrasion in a para-periglacial environment, Galicia, northwestern Spain. <i>Geomorphology</i> , 2007, 83, 136-151.	2.6	87
3	Rock coast inheritance: an example from Galicia, northwestern Spain. <i>Earth Surface Processes and Landforms</i> , 1999, 24, 605-621.	2.5	83
4	Permafrost conditions in the Mediterranean region since the Last Glaciation. <i>Earth-Science Reviews</i> , 2018, 185, 397-436.	9.1	81
5	Late Quaternary glacial phases in the Iberian Peninsula. <i>Earth-Science Reviews</i> , 2019, 192, 564-600.	9.1	81
6	Evolution and inheritance of a rock coast: western Galicia, northwestern Spain. <i>Earth Surface Processes and Landforms</i> , 2003, 28, 757-775.	2.5	80
7	Spatial and temporal variability of periglaciation of the Iberian Peninsula. <i>Quaternary Science Reviews</i> , 2016, 137, 176-199.	3.0	77
8	Phosphorus in seagull colonies and the effect on the habitats. The case of yellow-legged gulls ( <i>Larus</i> ) Tj ETQq0 0 0 rgBT /Overlock 10 Tf Environment, 2015, 532, 383-397.	8.0	45
9	Hydrogeomorphological mapping as a tool in groundwater exploration. <i>Journal of Maps</i> , 2013, 9, 263-273.	2.0	43
10	An initial evaluation of drone-based monitoring of boulder beaches in Galicia, northwestern Spain. <i>Earth Surface Processes and Landforms</i> , 2015, 40, 105-111.	2.5	43
11	The effect of boulders on shore platform development and morphology in Galicia, north west Spain. <i>Continental Shelf Research</i> , 2012, 48, 122-137.	1.8	34
12	Correlating river terrace remnants using an Equotip hardness tester: An example from the Miño River, northwestern Iberian Peninsula. <i>Geomorphology</i> , 2013, 192, 59-70.	2.6	29
13	Clast mobility within boulder beaches over two winters in Galicia, northwestern Spain. <i>Geomorphology</i> , 2015, 248, 411-426.	2.6	21
14	Recording inter-annual changes on a boulder beach in Galicia, NW Spain using an unmanned aerial vehicle. <i>Earth Surface Processes and Landforms</i> , 2019, 44, 1004-1014.	2.5	21
15	Shoreline change mapping along the coast of Galicia, Spain. <i>Proceedings of the Institution of Civil Engineers: Maritime Engineering</i> , 2013, 166, 125-144.	0.2	20
16	Trace elements in biomaterials and soils from a Yellow-legged gull ( <i>Larus michahellis</i> ) colony in the Atlantic Islands of Galicia National Park (NW Spain). <i>Marine Pollution Bulletin</i> , 2018, 133, 144-149.	5.0	19
17	Biota and geomorphic processes as key environmental factors controlling soil formation at Elephant Point, Maritime Antarctica. <i>Geoderma</i> , 2017, 300, 32-43.	5.1	18
18	Holocene evolution on Galician coast (NW Spain): an example of paraglacial dynamics. <i>Quaternary International</i> , 2002, 93-94, 149-159.	1.5	15

#	ARTICLE	IF	CITATIONS
19	Upper Pleistocene glacial valley-junction sediments at Pias, Trevinca Mountains, NW Spain. Geological Society Special Publication, 2011, 354, 93-110.	1.3	15
20	Remote sensing monitoring of a coastal-valley earthflow in northwestern Galicia, Spain. Catena, 2019, 178, 276-287.	5.0	15
21	Enrichment of trace elements in colonies of the yellow-legged gull ( <i>Larus michahellis</i> ) in the Atlantic Islands National Park (Galicia-NW Spain). Science of the Total Environment, 2019, 648, 1536-1548.	8.0	14
22	Combining coastal geoscience mapping and photogrammetric surveying in maritime environments (Northwestern Iberian Peninsula): focus on methodology. Environmental Earth Sciences, 2016, 75, 1.	2.7	12
23	Cryogenic landforms in the Sierras de Alvear, Fuegian Andes, subantarctic Argentina. Permafrost and Periglacial Processes, 2006, 17, 371-376.	3.4	11
24	Recent Evolution (1956–2017) of Rodas Beach on the CÃes Islands, Galicia, NW Spain. Journal of Marine Science and Engineering, 2019, 7, 125.	2.6	11
25	Periglacial deposits as indicators of paleotemperatures. A case study in the Iberian Peninsula: The mountains of Galicia. Permafrost and Periglacial Processes, 2019, 30, 374-388.	3.4	10
26	Chapter 6 The rock coast of continental Europe in the Atlantic. Geological Society Memoir, 2014, 40, 77-88.	1.7	9
27	Geo-Singularity of the Valley-Fault of Teixidelo and Candidacy to Geopark of Cape Ortegal (NW Iberian) <a href="#">Tj ETQq1 1.0.784314.rgBT /O</a>	2.8	9
28	Application of lithotopo units for automatic classification of rivers: Concept, development and validation. Ecological Indicators, 2018, 84, 459-469.	6.3	7
29	THE STRATIFIED SLOPE DEPOSITS OF TIERRA DEL FUEGO (ARGENTINA) AS AN ANALOGUE FOR SIMILAR PLEISTOCENE DEPOSITS IN GALICIA (NW SPAIN). PolÃgonos Revista De GeografÃa, 2016, , 183.	0.1	7
30	Trends in the Recent Evolution of Coastal Lagoons and Lakes in Galicia (NW Iberian Peninsula). Journal of Marine Science and Engineering, 2019, 7, 272.	2.6	6
31	The Use of UAVs for the Characterization and Analysis of Rocky Coasts. Drones, 2021, 5, 23.	4.9	6
32	High resolution mapping and analysis of shore platform morphology in Galicia, northwestern Spain. Marine Geology, 2021, 436, 106471.	2.1	6
33	Soil processes and nutrient bioavailability in the rhizosphere of <i>Bolax gummifera</i> in a subantarctic environment (Martial Mountains, Ushuaia–Argentina). Catena, 2015, 133, 432-440.	5.0	5
34	Tracking clast mobility using RFID sensors on a boulder beach in Galicia, NW Spain. Geomorphology, 2021, 373, 107514.	2.6	5
35	El patrimonio glaciar y periglacial del Geoparque Mundial UNESCO Montañas do Courel (Galicia). Cuaternario Y Geomorfología, 2021, 35, 79-98.	0.2	5
36	Natural and Anthropogenic Variations in the Large Shifting Dune in the Corrubedo Natural Park, NW Iberian Peninsula (1956–2017). Applied Sciences (Switzerland), 2021, 11, 34.	2.5	4

#	ARTICLE	IF	CITATIONS
37	Tracking the behavior of rocky coastal cliffs in northwestern Spain. Environmental Earth Sciences, 2021, 80, 1.	2.7	4
38	Ice-marginal and periglacial processes and sediments: an introduction. Geological Society Special Publication, 2011, 354, 1-13.	1.3	3
39	The Holocene stratified screes from Sierra de Albarrac�n (Iberian Ranges, Spain) and their paleoenvironmental significance. Holocene, 2018, 28, 478-491.	1.7	3
40	A new method for analysing and representing ground temperature variations in cold environments. The Fuegian Andes, Tierra del Fuego, Argentina. Cuadernos De Investigacion Geografica, 2018, 44, 293-320.	1.1	3
41	Formas litorales en la costa noroccidental gallega: los sectores acantilados entre Cabo Priori�o (Ferrol) y Punta Frouxeira (Valdovi�o). Geographicalia, 2017, , 3.	0.1	3
42	The Rocky Coasts of Northwest Spain. , 2019, , 27-47.		2
43	The Rapid Effects of Yellow-Legged Gull (Larus michahellis) Colony on Dune Habitats and Plant Landscape in the Atlantic Islands National Park (NW Spain). Land, 2022, 11, 258.	2.9	2
44	Contribution of GIS and Geochemical Proxies to Improving Habitat Identification and Delimitation for the Natura 2000 Network: The Case of Coastal Lagoons in Galicia (NW Iberian Peninsula). Applied Sciences (Switzerland), 2020, 10, 9068.	2.5	1
45	Propuesta metodol�gica para la caracterizaci�n y tipificaci�n de las costas espa�olas. Aplicaci�n a las costas de Galicia.. Cuadernos De Investigacion Geografica, 2022, 48, 269-291.	1.1	1
46	Introducing the Spanish Coast. , 2019, , 1-23.		0
47	Aproximaci�n a la identificaci�n y caracterizaci�n de r�os en roca a escala regional mediante variables topo-geomorfol�gicas (Galicia, Noroeste de la Pen�nsula Ib�rica). Cuadernos De Geograf�a De La Universitat De Val�ncia, 2022, , 217.	0.0	0