Natalia Vazquez Riveiros

List of Publications by Year
in descending order

27 papers	965 citations	516710 16 h-index	580821 25 g-index
28 all docs	28 docs citations	28 times ranked	1880 citing authors

#	Article	IF	Citations
1	Definition of the Last Glacial Cycle marine stages and chronology. , 2022, , 171-173.		1
2	A Simplified Palaeoceanography Archiving System (PARIS) and GUI for Storage and Visualisation of Marine Sediment Core Proxy Data vs Age and Depth. Open Quaternary, 2022, 8, .	1.0	1
3	Atlantic Ocean Ventilation Changes Across the Last Deglaciation and Their Carbon Cycle Implications. Paleoceanography and Paleoclimatology, 2021, 36, e2020PA004074.	2.9	19
4	Sedimentology and distribution of late quaternary calciturbidites and calcidebrites in the Mozambique Channel (Southwest Indian Ocean). Facies, 2021, 67, 1.	1.4	4
5	The North Atlantic Glacial Eastern Boundary Current as a Key Driver for Iceâ€Sheetâ€”AMOC Interactions and Climate Instability. Paleoceanography and Paleoclimatology, 2021, 36, e2020PA004068.	2.9	25
6	Climate and the Evolution of the Ocean: The Paleoceanographic Data. Frontiers in Earth Sciences, 2021, , 225-254.	0.1	1
7	From platform top to adjacent deep sea: New source-to-sink insights into carbonate sediment production and transfer in the SW Indian Ocean (Glorieuses archipelago). Marine Geology, 2020, 423, 106144.	2.1	22
8	Carbon 13 Isotopes Reveal Limited Ocean Circulation Changes Between Interglacials of the Last 800Âka. Paleoceanography and Paleoclimatology, 2020, 35, e2019PA003776.	2.9	5
9	Consistently dated Atlantic sediment cores over the last 40 thousand years. Scientific Data, 2019, 6, 165.	5.3	63
10	A Late Quaternary record of highstand shedding from an isolated carbonate platform (Juan de Nova,) Tj ETQq0 0 0 rgBT /Overlock 10 Tf	1.7	11
11	Relative timing of precipitation and ocean circulation changes in the western equatorial Atlantic over the last 45â€‰kyr. Climate of the Past, 2018, 14, 1315-1330.	3.4	20
12	Updated calibration of the clumped isotope thermometer in planktonic and benthic foraminifera. Geochimica Et Cosmochimica Acta, 2018, 239, 1-16.	3.9	66
13	Age and duration of Laschamp and Iceland Basin geomagnetic excursions in the South Atlantic Ocean. Quaternary Science Reviews, 2017, 167, 1-13.	3.0	21
14	Spatial pattern and temporal evolution of glacial terminations of the last 800 ka. Past Global Change Magazine, 2017, 25, 118-118.	0.1	1
15	Mg/Ca thermometry in planktic foraminifera: Improving paleotemperature estimations for G. bulloides and N. pachyderma left. Geochemistry, Geophysics, Geosystems, 2016, 17, 1249-1264.	2.5	28
16	Carbon isotope offsets between benthic foraminifer species of the genus Cibicides (Cibicidoides) in the glacial subâ€Antarctic Atlantic. Paleoceanography, 2016, 31, 1583-1602.	3.0	39
17	Interglacials of the last 800,000â€‰years. Reviews of Geophysics, 2016, 54, 162-219.	23.0	359
18	Evolution of South Atlantic density and chemical stratification across the last deglaciation. Proceedings of the National Academy of Sciences of the United States of America, 2016, 113, 514-519.	7.1	53

#	Article	IF	Citations
19	The â€œMIS 11 paradoxâ€•and ocean circulation: Role of millennial scale events. Earth and Planetary Science Letters, 2013, 371-372, 258-268.	4.4	29
20	Evaluation of biospheric components in Earth system models using modern and palaeo-observations: the state-of-the-art. Biogeosciences, 2013, 10, 8305-8328.	3.3	11
21	Massive iceberg discharges during Termination V: causes and consequences. Quaternary International, 2012, 279-280, 517.	1.5	1
22	Sea level change during Termination V derived from benthic isotopic records and bottom water temperature recon-structions in the Southern Ocean. Quaternary International, 2012, 279-280, 517.	1.5	0
23	The timing of deglacial circulation changes in the Atlantic. Paleoceanography, 2011, 26, .	3.0	83
24	The seaâ€level conundrum: case studies from palaeoâ€archives. Journal of Quaternary Science, 2010, 25, 19-25.	2.1	32
25	Response of South Atlantic deep waters to deglacial warming during Terminations V and I. Earth and Planetary Science Letters, 2010, 298, 323-333.	4.4	24
26	Late Holocene paleoceanographic evidence of the influence of the Aleutian Low and North Pacific High on circulation in the Seymour-Belize Inlet Complex, British Columbia, Canada. Quaternary Science Reviews, 2009, 28, 2833-2850.	3.0	9
27	Modern distribution of salt marsh foraminifera and thecamoebians in the Seymourâ€“Belize Inlet Complex, British Columbia, Canada. Marine Geology, 2007, 242, 39-63.	2.1	36