

# Emília Salgueiro

## List of Publications by Year in descending order

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Version: 2024-02-01

26  
papers

960  
citations

516710

16  
h-index

580821

25  
g-index

36  
all docs

36  
docs citations

36  
times ranked

1560  
citing authors

#	ARTICLE	IF	CITATIONS
1	Position of the Polar Front along the western Iberian margin during key cold episodes of the last 45 ka. <i>Geochemistry, Geophysics, Geosystems</i> , 2009, 10, .	2.5	154
2	Temperature and productivity changes off the western Iberian margin during the last 150ky. <i>Quaternary Science Reviews</i> , 2010, 29, 680-695.	3.0	120
3	The Mesolithic-Neolithic transition in southern Iberia. <i>Quaternary Research</i> , 2012, 77, 221-234.	1.7	108
4	Past circulation along the western Iberian margin: a time slice vision from the Last Glacial to the Holocene. <i>Quaternary Science Reviews</i> , 2014, 106, 316-329.	3.0	84
5	Climate variability across the last deglaciation in NW Iberia and its margin. <i>Quaternary International</i> , 2016, 414, 9-22.	1.5	81
6	Consistently dated Atlantic sediment cores over the last 40 thousand years. <i>Scientific Data</i> , 2019, 6, 165.	5.3	63
7	Fluxes of micro-organisms along a productivity gradient in the Canary Islands region (29°N): implications for paleoreconstructions. <i>Deep-Sea Research Part II: Topical Studies in Oceanography</i> , 2002, 49, 3599-3629.	1.4	61
8	Planktonic foraminifera from modern sediments reflect upwelling patterns off Iberia: Insights from a regional transfer function. <i>Marine Micropaleontology</i> , 2008, 66, 135-164.	1.2	49
9	Mediterranean Outflow and surface water variability off southern Portugal during the early Pleistocene: A snapshot at Marine Isotope Stages 29 to 34 (1020-1135 ka). <i>Global and Planetary Change</i> , 2015, 133, 223-237.	3.5	29
10	Coupled ocean and atmospheric changes during Greenland stadial 1 in southwestern Europe. <i>Quaternary Science Reviews</i> , 2019, 212, 108-120.	3.0	26
11	The climate of the Common Era off the Iberian Peninsula. <i>Climate of the Past</i> , 2017, 13, 1901-1918.	3.4	25
12	A deep-water crinoid <i>Leptometra celtica</i> bed off the Portuguese south coast. <i>Marine Biodiversity</i> , 2014, 44, 223-228.	1.0	19
13	Spatial and temporal variability in coccolithophore abundance and distribution in the NW Iberian coastal upwelling system. <i>Biogeosciences</i> , 2018, 15, 245-262.	3.3	19
14	Holocene climate variability of the Western Mediterranean: Surface water dynamics inferred from calcareous plankton assemblages. <i>Holocene</i> , 2020, 30, 691-708.	1.7	18
15	Atlantic sea surface temperatures estimated from planktonic foraminifera off the Iberian Margin over the last 40Ka BP. <i>Marine Geology</i> , 2015, 367, 191-201.	2.1	17
16	Multi-decadal atmospheric and marine climate variability in southern Iberia during the mid- to late-Holocene. <i>Climate of the Past</i> , 2019, 15, 617-634.	3.4	17
17	Particle fluxes in the NW Iberian coastal upwelling system: Hydrodynamical and biological control. <i>Continental Shelf Research</i> , 2016, 123, 89-98.	1.8	13
18	Multiproxy comparison of oceanographic temperature during Heinrich Events in the eastern subtropical Atlantic. <i>Earth and Planetary Science Letters</i> , 2011, 310, 45-58.	4.4	12

#	ARTICLE	IF	CITATIONS
19	Siliceous sedimentary record of the last 280 kyr in the Canary basin (NW Africa). <i>Marine Geology</i> , 2003, 196, 21-35.	2.1	8
20	Diatoms as a paleoproductivity proxy in the NW Iberian coastal upwelling system (NE Atlantic). <i>Biogeosciences</i> , 2017, 14, 1165-1179.	3.3	8
21	Surface and deep water variability in the Western Mediterranean (ODP Site 975) during insolation cycle 74: High-resolution calcareous plankton and molecular biomarker signals. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 2020, 542, 109583.	2.3	8
22	High-frequency surface water changes in the Tagus prodelta off Lisbon, eastern North Atlantic, during the last two millennia. <i>Marine Micropaleontology</i> , 2015, 117, 13-24.	1.2	5
23	Influence of dominant wind patterns in a distal region of the NW Iberian Margin during the last glaciation. <i>Journal of the Geological Society</i> , 2018, 175, 321-335.	2.1	5
24	$\delta^{18}\text{O}$ and Mg/Ca Thermometry in Planktonic Foraminifera: A Multiproxy Approach Toward Tracing Coastal Upwelling Dynamics. <i>Paleoceanography and Paleoclimatology</i> , 2020, 35, e2019PA003726.	2.9	4
25	The Late Pleistocene-Holocene sedimentary evolution of the Sines Contourite Drift (SW Portuguese) Tj ETQq1 1 0.784314 rgBT /Overbo	2.1	3
26	Data report: IODP Site U1387: the revised splice between Sections U1387B-18X-3 and U1387C-8R-3 (>171.6) Tj ETQq0 0 0 rgBT /Ov	1.0	3