

Castor Muñoz Sobrino

List of Publications by Year in descending order

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Version: 2024-02-01

33
papers

1,368
citations

394421

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434195

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37
docs citations

37
times ranked

1519
citing authors

#	ARTICLE	IF	CITATIONS
1	New multiproxy data obtained from the sedimentary fill of the R�a de Ferrol, NW Iberia. Data in Brief, 2022, 40, 107707.	1.0	0
2	The role of antecedent morphology and changing sediment sources in the postglacial palaeogeographical evolution of an incised valley: The sedimentary record of the R�a de Arousa (NW Tj ETQq0 0 0 rgBT /Overlock 10 Tf	1.0	0
3	The Eurasian Modern Pollen Database (EMPD), version 2. Earth System Science Data, 2020, 12, 2423-2445.	9.9	34
4	First high-resolution multi-proxy palaeoenvironmental record of the Late Glacial to Early Holocene transition in the R�a de Arousa (Atlantic margin of NW Iberia). Quaternary Science Reviews, 2019, 215, 308-321.	3.0	9
5	Climate and vegetation changes in coastal ecosystems during the Middle Pleniglacial and the early Holocene: Two multi-proxy, high-resolution records from R�a de Vigo (NW Iberia). Global and Planetary Change, 2019, 176, 100-122.	3.5	12
6	The last hornbeam forests in SW Europe: new evidence on the demise of Carpinus betulus in NW Iberia. Vegetation History and Archaeobotany, 2018, 27, 551-576.	2.1	14
7	Climatic and anthropogenic impacts on the R�a de Vigo (NW Iberia) over the last two centuries: A high-resolution dinoflagellate cyst sedimentary record. Palaeogeography, Palaeoclimatology, Palaeoecology, 2018, 504, 201-218.	2.3	27
8	Reconstruction of the environmental history of a coastal insular system using shallow marine records: the last three millennia of the C�es Islands (R�a de Vigo, <sc>NW</sc> Iberia). Boreas, 2016, 45, 729-753.	2.4	17
9	Reviewing the Lateglacial��Holocene transition in NW Iberia: A palaeoecological approach based on the comparison between dissimilar regions. Quaternary International, 2016, 403, 211-236.	1.5	40
10	Modern pollen and non-pollen palynomorph assemblages of salt marsh and subtidal environments from the R�a de Vigo (NW Iberia). Review of Palaeobotany and Palynology, 2015, 219, 157-171.	1.5	16
11	A compilation of Western European terrestrial records 60��8��ka��BP: towards an understanding of latitudinal climatic gradients. Quaternary Science Reviews, 2014, 106, 167-185.	3.0	121
12	Validation of climate model-inferred regional temperature change for late-glacial Europe. Nature Communications, 2014, 5, 4914.	12.8	129
13	Mid��H��olocene vegetation dynamics in the <sc>T</sc>ejo <sc>R</sc>iver estuary based on palaeobotanical records from <sc>P</sc>onta da <sc>P</sc>assadeira (<sc>B</sc>arreiro��<sc>S</sc>etal��bal, <sc>P</sc>ortugal). Boreas, 2014, 43, 792-806.	2.4	6
14	Climate and anthropogenic factors influencing an estuarine ecosystem from NW Iberia: new high resolution multiproxy analyses from San Sim��n Bay (R�a de Vigo). Quaternary Science Reviews, 2014, 93, 11-33.	3.0	26
15	New data on the Lateglacial period of SW Europe: a high resolution multiproxy record from Laguna de la Roya (NW Iberia). Quaternary Science Reviews, 2013, 80, 58-77.	3.0	54
16	The response of vegetation at the end of the last glacial period (<sc>MIS</sc> 3 and <sc>MIS</sc>) Tj ETQq0 0 0 rgBT /Overlock 10 Tf	2.4	12
17	Loss of European Dry Heaths in NW Spain: A Case Study. Diversity, 2013, 5, 557-580.	1.7	19
18	Holocene distribution of woody taxa at the westernmost limit of the Circumboreal/Mediterranean boundary: Evidence from wood remains. Quaternary Science Reviews, 2012, 33, 74-86.	3.0	13

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19	Environmental change in the Ría de Vigo, NW Iberia, since the mid-Holocene: new palaeoecological and seismic evidence. <i>Boreas</i> , 2012, 41, 578-601.	2.4	22
20	Holocene evolution of a rock-bounded barrier-lagoon system, CÃes Islands, northwest Iberia. <i>Earth Surface Processes and Landforms</i> , 2009, 34, 1575-1586.	2.5	32
21	Climatic and human effects on the post-glacial dynamics of <i>Fagus sylvatica</i> L. in NW Iberia. <i>Plant Ecology</i> , 2009, 203, 317-340.	1.6	36
22	Automatic habitat classification methods based on satellite images: A practical assessment in the NW Iberia coastal mountains. <i>Environmental Monitoring and Assessment</i> , 2008, 144, 229-250.	2.7	48
23	The WÃ¼rm in NW Iberia, A pollen record from Area Longa (Galicia). <i>Quaternary Research</i> , 2007, 67, 438-452.	1.7	65
24	Late WÃ¼rm and early Holocene in the mountains of northwest Iberia: biostratigraphy, chronology and tree colonization. <i>Vegetation History and Archaeobotany</i> , 2007, 16, 223-240.	2.1	55
25	Palynological characterization of gassy sediments in the inner part of RÃa de Vigo (NW Spain). New chronological and environmental data. <i>Geo-Marine Letters</i> , 2007, 27, 289-302.	1.1	20
26	Palynological data on major Holocene climatic events in NW Iberia. <i>Boreas</i> , 2005, 34, 381-400.	2.4	104
27	Palynological data on major Holocene climatic events in NW Iberia. <i>Boreas</i> , 2005, 34, 381-400.	2.4	4
28	Vegetation of the Lago de Sanabria area (NW Iberia) since the end of the Pleistocene: a palaeoecological reconstruction on the basis of two new pollen sequences. <i>Vegetation History and Archaeobotany</i> , 2004, 13, 1-22.	2.1	102
29	Vegetation in the mountains of northwest Iberia during the last glacial-interglacial transition. <i>Vegetation History and Archaeobotany</i> , 2001, 10, 7-21.	2.1	86
30	Some considerations about the postglacial history and recent distribution of <i>Fagus sylvatica</i> in the NW Iberian Peninsula. <i>Folia Geobotanica</i> , 2000, 35, 241-271.	0.9	34
31	Differences in the vegetation of the North Iberian Peninsula during the last 16,000 years. <i>Plant Ecology</i> , 1998, 138, 41-62.	1.6	113
32	Upland vegetation in the north-west Iberian peninsula after the last glaciation: Forest history and deforestation dynamics. <i>Vegetation History and Archaeobotany</i> , 1997, 6, 215-233.	2.1	81
33	Holocene environmental change on the Atlantic coast of NW Iberia as inferred from the Ponzos wetland sequence. <i>Boreas</i> , 0, , .	2.4	7