

JosÃ© Antonio LÃ³pez SÃ¡ez

List of Publications by Year in descending order

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78
papers

1,970
citations

257450

24
h-index

276875

41
g-index

79
all docs

79
docs citations

79
times ranked

1960
citing authors

#	ARTICLE	IF	CITATIONS
1	Expected trends and surprises in the Lateglacial and Holocene vegetation history of the Iberian Peninsula and Balearic Islands. <i>Review of Palaeobotany and Palynology</i> , 2010, 162, 458-475.	1.5	319
2	Revealing the last 13,500 years of environmental history from the multiproxy record of a mountain lake (Lago Enol, northern Iberian Peninsula). <i>Journal of Paleolimnology</i> , 2011, 46, 327-349.	1.6	104
3	Vegetation history, climate and human impact in the Spanish Central System over the last 9000 years. <i>Quaternary International</i> , 2014, 353, 98-122.	1.5	103
4	Early agriculture and palaeoenvironmental history in the North of the Iberian Peninsula: a multi-proxy analysis of the Monte Areo mire (Asturias, Spain). <i>Journal of Archaeological Science</i> , 2010, 37, 1978-1988.	2.4	81
5	Mid-late Holocene climate, demography, and cultural dynamics in Iberia: A multi-proxy approach. <i>Quaternary Science Reviews</i> , 2016, 135, 138-153.	3.0	81
6	Post-disturbance vegetation dynamics during the Late Pleistocene and the Holocene: An example from NW Iberia. <i>Global and Planetary Change</i> , 2012, 92-93, 58-70.	3.5	62
7	Late Holocene ecological history of <i>Pinus pinaster</i> forests in the Sierra de Gredos of central Spain. <i>Plant Ecology</i> , 2010, 206, 195-209.	1.6	47
8	Vegetation changes in relation to fire history and human activities at the Peña Negra mire (Bejar). <i>Archaeobotany</i> , 2013, 22, 199-214.	2.1	47
9	Discrimination of Scots pine forests in the Iberian Central System (<i>Pinus sylvestris</i> var. <i>iberica</i>). <i>Archaeobotany</i> , 2013, 22, 199-214.	0.8	47
10	Palaeoecological potential of the marine organic deposits of <i>Posidonia oceanica</i> : A case study in the NE Iberian Peninsula. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 2009, 271, 215-224.	2.3	46
11	Holocene vegetation changes in NW Iberia revealed by anthracological and palynological records from a colluvial soil. <i>Holocene</i> , 2010, 20, 53-66.	1.7	46
12	Contribution of non-pollen palynomorphs to the paleolimnological study of a high-altitude Andean lake (Laguna Verde Alta, Venezuela). <i>Journal of Paleolimnology</i> , 2008, 40, 399-411.	1.6	43
13	Environmental evolution in the Picos de Europa (Cantabrian Mountains, SW Europe) since the Last Glaciation. <i>Quaternary Science Reviews</i> , 2016, 138, 87-104.	3.0	41
14	Human-induced changes on wetlands: a study case from NW Iberia. <i>Quaternary Science Reviews</i> , 2011, 30, 2745-2754.	3.0	40
15	Reconstructing the impact of human activities in a NW Iberian Roman mining landscape for the last 2500 years. <i>Journal of Archaeological Science</i> , 2014, 50, 208-218.	2.4	38
16	A History of Human Impact on Moroccan Mountain Landscapes. <i>African Archaeological Review</i> , 2015, 32, 233-248.	1.4	38
17	Modern pollen analysis: a reliable tool for discriminating <i>Quercus rotundifolia</i> communities in Central Spain. <i>Phytocoenologia</i> , 2010, 40, 57-72.	0.5	34
18	Are <i>Cedrus atlantica</i> forests in the Rif Mountains of Morocco heading towards local extinction?. <i>Holocene</i> , 2018, 28, 1023-1037.	1.7	33

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19	Landscape and climatic changes during the end of the Late Prehistory in the Ambalás Valley (Ávila, Tj ETQq1 1 0.784314 rgBT /Over	1.5	32
20	A palynological approach to the study of <i>Quercus pyrenaica</i> forest communities in the Spanish Central System. <i>Phytocoenologia</i> , 2015, 45, 107-124.	0.5	29
21	Unraveling the naturalness of sweet chestnut forests (<i>Castanea sativa</i> Mill.) in central Spain. <i>Vegetation History and Archaeobotany</i> , 2017, 26, 167-182.	2.1	29
22	Late Glacial-early holocene vegetation and environmental changes in the western Iberian Central System inferred from a key site: The Navamuño record, Bajar range (Spain). <i>Quaternary Science Reviews</i> , 2020, 230, 106167.	3.0	29
23	Prehistoric land use at an archaeological hot-spot (the rock art park of Campo Lameiro, NW Spain) inferred from charcoal, synanthropic pollen and non-pollen palynomorph proxies. <i>Journal of Archaeological Science</i> , 2013, 40, 1518-1527.	2.4	27
24	Holocene climatic and environmental evolution on the southwestern Iberian Peninsula: A high-resolution multi-proxy study from Lake Medina (Cádiz, SW Spain). <i>Quaternary Science Reviews</i> , 2018, 198, 208-225.	3.0	26
25	Past growth suppressions as proxies of fire incidence in relict Mediterranean black pine forests. <i>Forest Ecology and Management</i> , 2018, 413, 9-20.	3.2	24
26	Medieval landscapes in the Spanish Central System (450–1350): a palaeoenvironmental and historical perspective. <i>Journal of Medieval Iberian Studies</i> , 2015, 7, 1-17.	0.2	23
27	Reconstructing past arboreal cover based on modern and fossil pollen data: A statistical approach for the Gredos Range (Central Spain). <i>Review of Palaeobotany and Palynology</i> , 2018, 255, 1-13.	1.5	22
28	Paleofire Dynamics in Central Spain during the Late Holocene: The Role of Climatic and Anthropogenic Forcing. <i>Land Degradation and Development</i> , 2018, 29, 2045-2059.	3.9	22
29	Exploring seven hundred years of transhumance, climate dynamic, fire and human activity through a historical mountain pass in central Spain. <i>Journal of Mountain Science</i> , 2016, 13, 1139-1153.	2.0	21
30	Long-term climate forcings to assess vulnerability in North Africa dry argan woodlands. <i>Applied Vegetation Science</i> , 2015, 18, 283-296.	1.9	20
31	The impact of climate and land-use changes on the most southerly fir forests (<i>Abies pinsapo</i>) in Europe. <i>Holocene</i> , 2019, 29, 1176-1188.	1.7	20
32	Human demography changes in Morocco and environmental imprint during the Holocene. <i>Holocene</i> , 2019, 29, 816-829.	1.7	20
33	Paleobiogeography of <i>Abies</i> spp. and <i>Cedrus atlantica</i> in the Western Mediterranean (Iberian Peninsula) Tj ETQq1 1,0,784314 rgBT /Ove	0.4	20
34	Two hundred years of environmental change in Picos de Europa National Park inferred from sediments of Lago Enol, northern Iberia. <i>Journal of Paleolimnology</i> , 2011, 46, 453-467.	1.6	18
35	8000 years of vegetation history in the northern Iberian Peninsula inferred from the palaeoenvironmental study of the Zalama ombrotrophic bog (Basque Cantabrian Mountains, Spain). <i>Boreas</i> , 2016, 45, 658-672.	2.4	18
36	Advances in Morphometrics in Archaeobotany. <i>Environmental Archaeology</i> , 2020, 25, 246-256.	1.2	17

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37	Holocene environmental change in Eastern Spain reconstructed through the multiproxy study of a pedo-sedimentary sequence from Les Alcusses (Valencia, Spain). <i>Journal of Archaeological Science</i> , 2014, 47, 22-38.	2.4	16
38	Spatial and temporal patterns of Holocene precipitation change in the Iberian Peninsula. <i>Boreas</i> , 2022, 51, 776-792.	2.4	16
39	10,000 years of climate control over carbon accumulation in an Iberian bog (southwestern Europe). <i>Geoscience Frontiers</i> , 2019, 10, 1521-1533.	8.4	15
40	Abrupt regime shifts in post-fire resilience of Mediterranean mountain pinewoods are fuelled by land use. <i>International Journal of Wildland Fire</i> , 2019, 28, 329.	2.4	15
41	Landscape dynamics and human impact on high-mountain woodlands in the western Spanish Central System during the last three millennia. <i>Journal of Archaeological Science: Reports</i> , 2016, 9, 203-218.	0.5	13
42	Resilience, vulnerability and conservation strategies in high-mountain pine forests in the Gredos Range, central Spain. <i>Plant Ecology and Diversity</i> , 2018, 11, 97-110.	2.4	12
43	The dialectic between deciduous and coniferous forests in central Iberia: A palaeoenvironmental perspective during the late Holocene in the Gredos range. <i>Quaternary International</i> , 2018, 470, 148-165.	1.5	12
44	Heathlands, fire and grazing. A palaeoenvironmental view of Las Hurdes (Cáceres, Spain) history during the last 1200 years. <i>Forest Systems</i> , 2014, 23, 247.	0.3	12
45	21. Patateros, Toledo Mountains (central Spain). <i>Grana</i> , 2014, 53, 171-173.	0.8	11
46	Hidden signatures of the Mesolithic-Neolithic transition in Iberia: The pine marten (<i>Martes martes</i>) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 International, 2016, 403, 174-186.	1.5	11
47	Vegetation History in the Toledo Mountains (Central Iberia): Human Impact during the Last 1300 Years. <i>Sustainability</i> , 2018, 10, 2575.	3.2	11
48	Mid-late Holocene environmental and cultural dynamics at the south-west tip of Europe (Doñana) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50	0.5	10
49	From glacial refugia to the current landscape configuration: permanence, expansion and forest management of <i>Fagus sylvatica</i> L. in the Western Pyrenean Region (Northern Iberian Peninsula). <i>Vegetation History and Archaeobotany</i> , 2019, 28, 481-496.	2.1	10
50	Cryogenic processes and fire activity in a high Atlantic mountain area in NW Iberia (Picos de Europa) during the Mid-Late Holocene. <i>Science of the Total Environment</i> , 2016, 573, 1159-1170.	8.0	9
51	Modern pollen-vegetation relationships along an altitudinal transect in the Lefka Ori massif (western Crete, Greece). <i>Review of Palaeobotany and Palynology</i> , 2018, 259, 159-170.	1.5	9
52	Don't lose sight of the forest for the trees! Discerning Iberian pine communities by means of pollen-vegetation relationships. <i>Review of Palaeobotany and Palynology</i> , 2020, 281, 104285.	1.5	9
53	Glacial geomorphology of the High Gredos Massif: Gredos and Pinar valleys (Iberian Central System,) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50	2.0	9
54	Vulnerabilidad y resiliencia de los pinares de alta montaña de la Sierra de Gredos (Ávila, Sistema) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50	0.2	9

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55	Dynamics of pioneer colonisation in the Early Iron Age in the Duero basin (Central Iberia, Spain): Integrating archaeological and palynological records. <i>Environmental Archaeology</i> , 2013, 18, 102-113.	1.2	8
56	Landscape Construction and Long-Term Economic Practices: an Example from the Spanish Mediterranean Uplands Through Rock Art Archaeology. <i>Journal of Archaeological Method and Theory</i> , 2014, 21, 589-615.	3.0	8
57	Early anthropogenic change in western Mediterranean mountains (Sierra Nevada, SE Spain). <i>Anthropocene</i> , 2021, 33, 100278.	3.3	8
58	Landscape transformations at the dawn of agriculture in southern Syria (10.7±9.9 ka cal. BP): Plant-specific responses to the impact of human activities and climate change. <i>Quaternary Science Reviews</i> , 2017, 158, 145-163.	3.0	7
59	Phytosociological and ecological discrimination of Mediterranean cypress (' <i>Cupressus sempervirens</i> ') communities in Crete (Greece) by means of pollen analysis. <i>Mediterranean Botany</i> , 2019, 40, 145-163.	0.9	6
60	Palaeoenvironmental changes in the Iberian central system during the Late-glacial and Holocene as inferred from geochemical data: A case study of the Navamuño depression in western Spain. <i>Catena</i> , 2021, 207, 105689.	5.0	6
61	20. Culazán, Cantabrian Mountains (northern Spain). <i>Grana</i> , 2013, 52, 316-318.	0.8	5
62	40. Botija, Toledo Mountains (central Spain). <i>Grana</i> , 2018, 57, 322-324.	0.8	5
63	Una perspectiva paleoambiental de la explotación de la sal en las Lagunas de Villafila (Tierra de Tordesillas). <i>Revista de Geografía</i> , 2014, 11, 107-114.	0.2	5
64	Early farmers, megalithic builders and the shaping of the cultural landscapes during the Holocene in Northern Iberian mountains. A palaeoenvironmental perspective. <i>Journal of Archaeological Science: Reports</i> , 2018, 18, 463-474.	0.5	4
65	The Toledo Mountains: A Resilient Landscape and a Landscape for Resilience? Hazards and Strategies in a Mid-Elevation Mountain Region in Central Spain. <i>Quaternary</i> , 2019, 2, 35.	2.0	4
66	Milling Cereals/Legumes and Stamping Bread in Mauretanian Tamuda (Morocco): An Interdisciplinary Study. <i>African Archaeological Review</i> , 2021, 38, 175-209.	1.4	4
67	La formación de un nuevo paisaje en el centro de la península ibérica en el periodo posromano: el yacimiento de La Genestosa (Casillas de Flores, Salamanca). <i>Archivo Español De Arqueología</i> , 0, 90, 7.	0.2	4
68	Transhumance dynamics in the Gredos Range (central Spain) during the last two millennia. <i>Journal of Archaeological Science: Reports</i> , 2018, 18, 233-244.		4
69	35. Labradillos mire, Gregos Range (central Spain). <i>Grana</i> , 2017, 56, 398-400.	0.8	3
70	Environmental Changes and Cultural Transitions in SW Iberia during the Early-Mid Holocene. <i>Applied Sciences (Switzerland)</i> , 2021, 11, 3580.	2.5	2
71	Geophysical characterization of the El Cervunal kame complex (Sierra de Gredos, Iberian Central) <i>Applied Geophysics</i> , 2021, 195, 104478.	2.1	2
72	La peste negra bajomedieval (1348-1351 AD) en el valle del Tago (sierra de Gredos, Ávila): aspectos económicos y paleoambientales. <i>Boletín De La Asociación De Geógrafos Españoles</i> , 2021, 111, 1-12.	0.3	2

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73	El recinto de fosos calcolítico del Cerro de los Vientos (Puente del Obispo, Jaén).. Spal, 2020, 2, 11-30.	0.2	2
74	Agrarian landscapes in the Iberian Iron Age: Mountain communities and land use in southeastern Iberia. Ge archaeology - an International Journal, 2019, 34, 252-271.	1.5	1
75	Historical Fires Induced Deforestation in Relict Scots Pine Forests during the Late 19th Century. Fire, 2021, 4, 29.	2.8	1
76	The Northwestern Iberian Mountains: Resilient Landscapes until the Augustan Conquest, 29–19 B.C.. Landscapes (United Kingdom), 0, , 1-23.	0.4	0
77	57. Manantial de las Queseras, Gregos Range (central Spain). Grana, 2021, 60, 480-482.	0.8	0
78	Paisajes dinámicos y agencia local en el sur de la Meseta del Duero medieval: el caso de Monleras (Salamanca, España). Lucentum, 2022, , 321-340.	0.2	0