

# Sebastián Pérez-Díaz

## List of Publications by Year in descending order

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Version: 2024-02-01

72  
papers

1,095  
citations

430843

18  
h-index

477281

29  
g-index

75  
all docs

75  
docs citations

75  
times ranked

1040  
citing authors

#	ARTICLE	IF	CITATIONS
1	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
2	2000 years of pastoralism and fire shaping high-altitude vegetation of Sierra de Gredos in central Spain. <i>Review of Palaeobotany and Palynology</i> , 2009, 158, 42-51.	1.5	64
3	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
4	Discrimination of Scots pine forests in the Iberian Central System ( <i>Pinus sylvestris</i> var. <i>iberica</i> ). <i>Journal of Vegetation Science</i> , 2007, 18, 107-117.	0.8	47
5	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
6	Vegetation dynamics and human activity in the Western Pyrenean Region during the Holocene. <i>Quaternary International</i> , 2015, 364, 65-77.	1.5	40
7	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
8	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
9	Palaeoecological data indicates land-use changes across Europe linked to spatial heterogeneity in mortality during the Black Death pandemic. <i>Nature Ecology and Evolution</i> , 2022, 6, 297-306.	7.8	33
10	Landscape and climatic changes during the end of the Late Prehistory in the Ambulós Valley (Ávila). <i>Journal of Vegetation Science</i> , 2007, 18, 107-117.	2.5	32
11	The investigation of currently inhabited villages of medieval origin: Agrarian archaeology in Asturias (Spain). <i>Quaternary International</i> , 2014, 346, 41-55.	1.5	31
12	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
13	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
14	Late Glacial-early holocene vegetation and environmental changes in the western Iberian Central System inferred from a key site: The Navamuño record, Béjar range (Spain). <i>Quaternary Science Reviews</i> , 2020, 230, 106167.	3.0	29
15	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
16	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
17	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
18	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

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19	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
20	Paleobiogeography of <i>Abies</i> spp. and <i>Cedrus atlantica</i> in the Western Mediterranean (Iberian Peninsula). <i>Tj ETQq0 0,0 rgBT /Overlock 10</i>	0.4	20
21	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
22	Advances in Morphometrics in Archaeobotany. <i>Environmental Archaeology</i> , 2020, 25, 246-256.	1.2	17
23	Spatial and temporal patterns of Holocene precipitation change in the Iberian Peninsula. <i>Boreas</i> , 2022, 51, 776-792.	2.4	16
24	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
25	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
26	First contribution of the excavation and chronostratigraphic study of the Ruways 1 Neolithic shell midden (Oman) in terms of Neolithisation, palaeoeconomy, social environmental interactions and site formation processes. <i>Arabian Archaeology and Epigraphy</i> , 2020, 31, 32-49.	0.3	15
27	A palaeoenvironmental and palaeoeconomic approach to the Early Middle Age record from the village of Gasteiz (Basque Country, Northern Iberian Peninsula). <i>Vegetation History and Archaeobotany</i> , 2015, 24, 683-697.	2.1	14
28	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
29	High-resolution patterns of palaeoenvironmental changes during the Little Ice Age and the Medieval Climate Anomaly in the northwestern Iberian Peninsula. <i>Geoscience Frontiers</i> , 2020, 11, 1461-1475.	8.4	13
30	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
31	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
32	Human occupation and environmental change in the western Maghreb during the Last Glacial Maximum (LGM) and the Late Glacial. New evidence from the Iberomaurusian site Ifri El Baroud (northeast Morocco). <i>Quaternary Science Reviews</i> , 2019, 220, 87-110.	3.0	12
33	Vegetation History in the Toledo Mountains (Central Iberia): Human Impact during the Last 1300 Years. <i>Sustainability</i> , 2018, 10, 2575.	3.2	11
34	Mid-late Holocene environmental and cultural dynamics at the south-west tip of Europe (Doñana). <i>Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50</i>	0.5	10
35	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
36	A new pollen sequence from southern Iberia suggesting coastal Pleistocene phytodiversity hotspot. <i>Review of Palaeobotany and Palynology</i> , 2020, 281, 104281.	1.5	9

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37	Don't lose sight of the forest for the trees! Discerning Iberian pine communities by means of pollen-vegetation relationships. Review of Palaeobotany and Palynology, 2020, 281, 104285.	1.5	9
38	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
39	Holocene vegetation and fire dynamics in the supra-Mediterranean belt of the Gredos Range (central) Tj ETQq1 1 0,784314 rgBT /Over	1.6	8
40	Early anthropogenic change in western Mediterranean mountains (Sierra Nevada, SE Spain). Anthropocene, 2021, 33, 100278.	3.3	8
41	First modern human settlement recorded in the Iberian hinterland occurred during Heinrich Stadial 2 within harsh environmental conditions. Scientific Reports, 2021, 11, 15161.	3.3	7
42	Contribución a la caracterización de los espacios agrarios castreños: documentación y análisis palinológico de una posible terraza de cultivo en el castro de Follente (Caldas de Reis, Pontevedra). Trabajos De Prehistoria, 2009, 66, 171-182.	0.7	7
43	Ecological patterns and use of natural resources during the neolithic of the south of the Iberian Peninsula: An update from the 6th to 4th millennia cal BC sequence of Dehesilla Cave. Quaternary Science Reviews, 2019, 219, 218-235.	3.0	6
44	Late Pleistocene environmental dynamics and human occupation in Southwestern Europe. Quaternary International, 2021, 595, 39-53.	1.5	6
45	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. Catena, 2021, 207, 105689.	5.0	6
46	Una fosa-vertedero de época vettona en el Cerro de la Mesa (Alcolea de Tajo, Toledo). Trabajos De Prehistoria, 2013, 70, 140-165.	0.7	6
47	Contributions to the European Pollen Database. 23. Prados de Randulanda peat bog (Basque Country,) Tj ETQq1 1 0,784314 rgBT /Over	0.8	5
48	Selection of firewood in northern Iberia: Archaeobotanical data from three archaeological sites. Quaternary International, 2017, 431, 61-72.	1.5	5
49	33. Verdeospesoa mire (Basque Country, Northern Iberian Peninsula, Spain). Grana, 2017, 56, 315-317.	0.8	5
50	40. Botija, Toledo Mountains (central Spain). Grana, 2018, 57, 322-324.	0.8	5
51	39. Las Lanchas, Toledo Mountains (central Spain). Grana, 2018, 57, 246-248.	0.8	5
52	The Iberian Peninsula's Burning Heart" Long-Term Fire History in the Toledo Mountains (Central) Tj ETQq0 0 0 rgBT /Overlock 10 Tf	2.8	5
53	Dinámica paleoambiental en la campiña de Córdoba (Andalucía) entre el IV y el I milenios cal. BC . Análisis palinológico del yacimiento arqueológico de Torreparedones. Cuaternario Y Geomorfología, 2015, 29, 35-55.	0.2	5
54	Una perspectiva paleoambiental de la explotación de la sal en las Lagunas de Villafila (Tierra de) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50	0.2	5

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55	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
56	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
57	La formaci3n 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 Espanol De Arqueologia</i> , 0, 90, 7.	0.2	4
58	Transhumance dynamics in the Gredos Range (central Spain) during the last two millennia. , 2018, , 233-244.		4
59	27. Fuente del Vaquero peat bog (Basque Country, Northern Iberian Peninsula, Spain). <i>Grana</i> , 2015, 54, 82-84.	0.8	3
60	35. Labradillos mire, Gregos Range (central Spain). <i>Grana</i> , 2017, 56, 398-400.	0.8	3
61	Seasonal shepherds' settlements in mountain areas from Neolithic to present: Aralar " Gipuzkoa (Basque country, Spain). <i>Quaternary International</i> , 2018, 484, 44-59.	1.5	3
62	Seis mil años de gesti3n y dinámica antrópica en el entorno del Parque Natural de los Collados del As3n (Cordillera Cantábrica Oriental). <i>Cuaternario Y Geomorfologia</i> , 2016, 30, 9-27.	0.2	3
63	El ritual de incineraci3n en el cr3mlech tumular de Ondarre I (Sierra de Aralar -Gipuzkoa-). <i>Munibe Antropologia-Arkeologia</i> , 2016, 67, 51-73.	0.1	2
64	Los inicios del Neolítico en las tierras meridionales valencianas: a propósito de la Cova dels Calderons (La Romana, Alicante). <i>Munibe Antropologia-Arkeologia</i> , 0, , .	0.1	2
65	La peste negra bajomedieval (1348-1351 AD) en el valle del Ti3tar (sierra de Gredos, Ávila): aspectos económicos y paleoambientales. <i>Boletin De La Asociacion De Geografos Espanoles</i> , 2021, , .	0.3	2
66	El recinto de fosos calcolítico del Cerro de los Vientos (Puente del Obispo, Ja3n).. <i>Spal</i> , 2020, 2, 11-30.	0.2	2
67	Reconstructing burnt area during the Holocene: an Iberian case study. <i>Climate of the Past</i> , 2022, 18, 1189-1201.	3.4	2
68	36. Praillos de Boissier mire, Tejada Natural Park (Baetic Range, southern Spain). <i>Grana</i> , 2017, 56, 475-477.	0.8	1
69	Agrarian landscapes in the Iberian Iron Age: Mountain communities and land use in southeastern Iberia. <i>Geoarchaeology - an International Journal</i> , 2019, 34, 252-271.	1.5	1
70	The Northwestern Iberian Mountains: Resilient Landscapes until the Augustan Conquest, 29"19 B.C.. <i>Landscapes (United Kingdom)</i> , 0, , 1-23.	0.4	0
71	57. Manantial de las Queseras, Gregos Range (central Spain). <i>Grana</i> , 2021, 60, 480-482.	0.8	0
72	El conjunto de c3rculos pirenaicos de Ondarre en la Sierra de Aralar (Gipuzkoa): de monumento funerario a hito ganadero. <i>Munibe Antropologia-Arkeologia</i> , 0, , .	0.1	0