Graciela Gil-Romera

List of Publications by Year in descending order

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257450 197818 2,571 54 24 49 citations h-index papers

g-index 70 70 70 3375 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	The Holocene lake-evaporation history of the afro-alpine Lake Garba Guracha in the Bale Mountains, Ethiopia, based on \hat{l} (sup>18O records of sugar biomarker and diatoms. Quaternary Research, 2022, 105, 23-36.	1.7	5
2	Climate, vegetation and fire history during the past 18,000Âyears, recorded in high altitude lacustrine sediments on the Sanetti Plateau, Bale Mountains (Ethiopia). Progress in Earth and Planetary Science, 2022, 9, .	3.0	4
3	The Reading Palaeofire Database: an expanded global resource to document changes in fire regimes from sedimentary charcoal records. Earth System Science Data, 2022, 14, 1109-1124.	9.9	9
4	Past 200 kyr hydroclimate variability in the western Mediterranean and its connection to the African Humid Periods. Scientific Reports, 2022, 12 , .	3.3	9
5	Reconstructing burnt area during the Holocene: an Iberian case study. Climate of the Past, 2022, 18, 1189-1201.	3.4	2
6	The case of a southern European glacier which survived Roman and medieval warm periods but is disappearing under recent warming. Cryosphere, 2021, 15, 1157-1172.	3.9	11
7	Time to better integrate paleoecological research infrastructures with neoecology to improve understanding of biodiversity long-term dynamics and to inform future conservation. Environmental Research Letters, 2021, 16, 095005.	5.2	9
8	Ecological memory at millennial timeâ€scales: the importance of data constraints, species longevity and niche features. Ecography, 2020, 43, 1-10.	4.5	68
9	Holocene fire and vegetation dynamics in the Central Pyrenees (Spain). Catena, 2020, 188, 104411.	5.0	17
10	Strong continentality and effective moisture drove unforeseen vegetation dynamics since the last interglacial at inland Mediterranean areas: The Villarquemado sequence in NE Iberia. Quaternary Science Reviews, 2020, 242, 106425.	3.0	25
11	Revisiting afro-alpine Lake Garba Guracha in the Bale Mountains of Ethiopia: rationale, chronology, geochemistry, and paleoenvironmental implications. Journal of Paleolimnology, 2020, 64, 293-314.	1.6	9
12	Long-term fire resilience of the Ericaceous Belt, Bale Mountains, Ethiopia. Biology Letters, 2019, 15, 20190357.	2.3	26
13	A multi-dating approach to age-modelling long continental records: The 135 ka El Cañizar de Villarquemado sequence (NE Spain). Quaternary Geochronology, 2019, 54, 101006.	1.4	13
14	Humans take control of fire-driven diversity changes in Mediterranean Iberia's vegetation during the mid–late Holocene. Holocene, 2019, 29, 886-901.	1.7	54
15	Ice cave reveals environmental forcing of longâ€ŧerm Pyrenean tree line dynamics. Journal of Ecology, 2019, 107, 814-828.	4.0	26
16	Escenarios, tempo e indicadores paleoambientales para la identificación del Antropoceno en el paisaje vegetal del Pirineo Central (NE Iberia). Cuadernos De Investigacion Geografica, 2019, 45, 167-193.	1.1	15
17	Last deglaciation and Holocene environmental change at high altitude in the Pyrenees: the geochemical and paleomagnetic record from Marboré Lake (N Spain). Journal of Paleolimnology, 2018, 59, 349-371.	1.6	20
18	Pollen in fossil hyrax dung from Marine Isotope Stages 2 and 3 reveals past environments in Namibia. Quaternary International, 2018, 464, 260-272.	1.5	9

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19	The future of ecology is collaborative, inclusive and deconstructs biases. Nature Ecology and Evolution, 2018, 2, 200-200.	7.8	15
20	Primer simposio sobre PaleoecologÃa en el encuentro XIV de MEDECOS y XIII de la AEET. Ecosistemas, 2018, 27, 130-131.	0.4	2
21	The Late-Glacial and Holocene Marbor $ ilde{A}$ © Lake sequence (2612 m a.s.l., Central Pyrenees, Spain): Testing high altitude sites sensitivity to millennial scale vegetation and climate variability. Global and Planetary Change, 2017, 157, 214-231.	3.5	38
22	The ecological niche and distribution of Neanderthals during the Last Interglacial. Journal of Biogeography, 2017, 44, 51-61.	3.0	39
23	Environmental and climate change in the southern Central Pyrenees since the Last Glacial Maximum: A view from the lake records. Catena, 2017, 149, 668-688.	5.0	113
24	Late-glacial and Holocene European pollen data. Journal of Maps, 2017, 13, 921-928.	2.0	52
25	Reconstructions of biomass burning from sediment-charcoal records to improve data–model comparisons. Biogeosciences, 2016, 13, 3225-3244.	3.3	142
26	Mid and late Holocene forest fires and deforestation in the subalpine belt of the Iberian range, northern Spain. Journal of Mountain Science, 2016, 13, 1760-1772.	2.0	12
27	The potential of palynology in fossil bat-dung from Arnhem Cave, Namibia. Transactions of the Royal Society of South Africa, 2015, 70, 109-115.	1.1	17
28	Human–landscape interactions in the Conquezuela–Ambrona Valley (Soria, continental Iberia): From the early Neolithic land use to the origin of the current oak woodland. Palaeogeography, Palaeoclimatology, Palaeoecology, 2015, 436, 41-57.	2.3	21
29	Rapid climatic changes and resilient vegetation during the Lateglacial and Holocene in a continental region of south-western Europe. Global and Planetary Change, 2014, 114, 50-65.	3.5	102
30	Towards mapping the late Quaternary vegetation change of Europe. Vegetation History and Archaeobotany, 2014, 23, 75-86.	2.1	105
31	Biomass-modulated fire dynamics during the Last Glacial–Interglacial Transition at the Central Pyrenees (Spain). Palaeogeography, Palaeoclimatology, Palaeoecology, 2014, 402, 113-124.	2.3	58
32	Pollen taphonomy from hyaena scats and coprolites: preservation and quantitative differences. Journal of Archaeological Science, 2014, 46, 89-95.	2.4	16
33	Testing the reliability of detrital cave sediments as recorders of paleomagnetic secular variations, Seso Cave System (Central Pyrenees, Spain). Catena, 2014, 119, 36-51.	5.0	5
34	Holocene climate variability, vegetation dynamics and fire regime in the central Pyrenees: the Basa de la Mora sequence (NE Spain). Quaternary Science Reviews, 2013, 73, 149-169.	3.0	111
35	Diatom and vegetation responses to Late Glacial and Early Holocene climate changes at Lake Estanya (Southern Pyrenees, NE Spain). Palaeogeography, Palaeoclimatology, Palaeoecology, 2013, 392, 335-349.	2.3	20
36	ReconstrucciÃ ³ n paleoambiental del último ciclo glacial-interglacial en la Iberia continental: la secuencia del CaA±izar de Villarquemado (Teruel). Cuadernos De Investigacion Geografica, 2013, 39, 49-76.	1.1	16

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37	Historia del fuego y la vegetaci \tilde{A}^3 n en una secuencia holocena del Pirineo central: la Basa de la Mora. Cuadernos De Investigacion Geografica, 2013, 39, 77-95.	1.1	8
38	Primeras jornadas Iperinas: presentación de nuevas lÃneas de investigación del Instituto Pirenaico de EcologÃa (CSIC). Pirineos, 2013, 168, 139-154.	0.6	0
39	Rock hyrax middens: A palaeoenvironmental archive for southern African drylands. Quaternary Science Reviews, 2012, 56, 107-125.	3.0	92
40	Landscape change in the lower Omo valley, southwestern Ethiopia: burning patterns and woody encroachment in the savanna. Journal of Eastern African Studies, 2011, 5, 108-128.	0.7	20
41	Expected trends and surprises in the Lateglacial and Holocene vegetation history of the Iberian Peninsula and Balearic Islands. Review of Palaeobotany and Palynology, 2010, 162, 458-475.	1.5	319
42	The historical origins of aridity and vegetation degradation in southeastern Spain. Journal of Arid Environments, 2010, 74, 731-736.	2.4	147
43	Long-term resilience, bush encroachment patterns and local knowledge in a Northeast African savanna. Global Environmental Change, 2010, 20, 612-626.	7.8	25
44	Holocene fire activity and vegetation response in South-Eastern Iberia. Quaternary Science Reviews, 2010, 29, 1082-1092.	3.0	83
45	Interpreting Resilience through Long-Term Ecology: Potential Insights in Western Mediterranean Landscapes~!2010-01-13~!2010-01-22~!2010-04-07~!. Open Ecology Journal, 2010, 3, 43-53.	2.0	26
46	The European Pollen Database: past efforts and current activities. Vegetation History and Archaeobotany, 2009, 18, 417-424.	2.1	106
47	Holocene Vegetation Dynamics in Mediterranean Iberia: Historical Contingency and Climate-Human Interactions. Journal of Anthropological Research, 2009, 65, 271-285.	0.1	14
48	The late Holocene palaeoecological sequence of SerranÃa de las Villuercas (southern Meseta, western) Tj ETQq0	0 0 rgBT /0	Overlock 10 ⁻
49	A coastal reservoir of biodiversity for Upper Pleistocene human populations: palaeoecological investigations in Gorham's Cave (Gibraltar) in the context of the Iberian Peninsula. Quaternary Science Reviews, 2008, 27, 2118-2135.	3.0	144
50	Late Holocene environmental change in the northwestern Namib Desert margin: New fossil pollen evidence from hyrax middens. Palaeogeography, Palaeoclimatology, Palaeoecology, 2007, 249, 1-17.	2.3	48
51	Pleistocene landscapes in central Iberia inferred from pollen analysis of hyena coprolites. Journal of Quaternary Science, 2007, 22, 191-202.	2.1	46
52	The Holocene pollen record in the Villaviciosa Estuary (Asturias, North Spain). Palaeogeography, Palaeoclimatology, Palaeoecology, 2006, 237, 280-292.	2.3	18
53	Middle-to late-Holocene moisture changes in the desert of northwest Namibia derived from fossil hyrax dung pollen. Holocene, 2006, 16, 1073-1084.	1.7	34
54	Seasonal temperature and moisture changes in interior semiâ€arid Spain from the last interglacial to the Late Holocene. Quaternary Research, 0, , 1-13.	1.7	9