

Mariano Barriendos

List of Publications by Year in descending order

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Version: 2024-02-01

26
papers

1,472
citations

567144

15
h-index

677027

22
g-index

27
all docs

27
docs citations

27
times ranked

1841
citing authors

#	ARTICLE	IF	CITATIONS
1	Extended North Atlantic Oscillation and Greenland Blocking Indices 1800â€“2020 from New Meteorological Reanalysis. <i>Atmosphere</i> , 2022, 13, 436.	1.0	4
2	Crisis climÃ¡tica y conflicto urbanÃ¡stico: la ciudad de Barcelona y su desarrollo extramuros durante la parte final de la PequeÃ±a Edad del Hielo. <i>Rubrica Contemporanea</i> , 2022, 11, 71-92.	0.0	0
3	Los inicios de la PequeÃ±a Edad del Hielo en EspaÃ±a. Aportaciones de la climatologÃ­a histÃ³rica al clima del siglo XIV.. <i>Geographicalia</i> , 2021, , 55-79.	0.1	1
4	Factores climÃ¡ticos de las variaciones histÃ³ricas de los precios de los cereales en el Nordeste de la penÃnsula IbÃ©rica en el siglo XVII.. <i>Revista De Historia Moderna</i> , 2021, , 44.	0.1	0
5	Enhanced flood hazard assessment beyond decadal climate cycles based on centennial historical data (Duero basin, Spain). <i>Hydrology and Earth System Sciences</i> , 2021, 25, 6107-6132.	1.9	14
6	Current European flood-rich period exceptional compared with past 500Ã±years. <i>Nature</i> , 2020, 583, 560-566.	13.7	154
7	Extreme Floods in Small Mediterranean Catchments: Long-Term Response to Climate Variability and Change. <i>Water (Switzerland)</i> , 2020, 12, 1008.	1.2	14
8	Correlations between historical climate data and incidents of common bunt in Spanish wheat, 1755-1801. <i>Historia Agraria</i> , 2020, , .	0.3	0
9	Correlations between historical climate data and incidents of common bunt in Spanish wheat, 1755-1801. <i>Historia Agraria</i> , 2020, , .	0.3	0
10	Correlations between historical climate data and incidents of common bunt in Spanish wheat, 1755-1801. <i>Historia Agraria</i> , 2020, , 67-97.	0.3	2
11	The extreme floods in the Ebro River basin since 1600Ã±CE. <i>Science of the Total Environment</i> , 2019, 646, 645-660.	3.9	33
12	Unlocking Pre-1850 Instrumental Meteorological Records: A Global Inventory. <i>Bulletin of the American Meteorological Society</i> , 2019, 100, ES389-ES413.	1.7	68
13	Interpreting historical, botanical, and geological evidence to aid preparations for future floods. <i>Wiley Interdisciplinary Reviews: Water</i> , 2019, 6, e1318.	2.8	77
14	400 Years of summer hydroclimate from stable isotopes in Iberian trees. <i>Climate Dynamics</i> , 2017, 49, 143-161.	1.7	24
15	Reconstruction and homogenization of the longest instrumental precipitation series in the Iberian Peninsula (Barcelona, 1786â€“2014). <i>International Journal of Climatology</i> , 2016, 36, 3072-3087.	1.5	33
16	Tree-rings and people â€“ different views on the 1540 Megadrought. Reply to BÃ¼ntgen et al. 2015. <i>Climatic Change</i> , 2015, 131, 191-198.	1.7	20
17	Impact of volcanic stratospheric aerosols on diurnal temperature range in Europe over the past 2000Ã±years: Observations versus model simulations. <i>Journal of Geophysical Research D: Atmospheres</i> , 2013, 118, 9064-9077.	1.2	7
18	The variability of European floods since AD 1500. <i>Climatic Change</i> , 2010, 101, 235-256.	1.7	183

#	ARTICLE	IF	CITATIONS
19	Hydrometeorological reconstruction of the 1824 flood event in the Neckar River basin (southwest) Tj ETQq1 1 0.784314 rgBT /Overl	1.2	35
20	Indices for daily temperature and precipitation extremes in Europe analyzed for the period 1901â€“2000. Journal of Geophysical Research, 2006, 111, .	3.3	347
21	Study of historical flood events on Spanish rivers using documentary data. Hydrological Sciences Journal, 2006, 51, 765-783.	1.2	120
22	The catastrophic floods of AD 1617 in Catalonia (northeast Spain) and their climatic context. Hydrological Sciences Journal, 2006, 51, 899-912.	1.2	53
23	Variabilidad climÃ¡tica y riesgos climÃ¡ticos en perspectiva histÃ³rica. El caso de Catalunya en los siglos XVIII-XIX. Revista De Historia Moderna, 2005, , 11.	0.1	8
24	Title is missing!. Climatic Change, 2003, 61, 191-216.	1.7	80
25	The ?Montserrat-2000? flash-flood event: a comparison with the floods that have occurred in the northeastern Iberian Peninsula since the 14th century. International Journal of Climatology, 2003, 23, 453-469.	1.5	77
26	Climatic variations in the Iberian Peninsula during the late Maunder Minimum (AD 1675-1715): an analysis of data from rogation ceremonies. Holocene, 1997, 7, 105-111.	0.9	113