Xavier Benito

List of Publications by Year in descending order

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759233 888059 21 302 12 17 citations h-index g-index papers 21 21 21 478 all docs docs citations times ranked citing authors

#	Article	IF	CITATIONS
1	Ecological resilience in tropical Andean lakes: A paleolimnological perspective. Limnology and Oceanography, 2022, 67, .	3.1	5
2	Human practices behind the aquatic and terrestrial ecological decoupling to climate change in the tropical Andes. Science of the Total Environment, 2022, 826, 154115.	8.0	0
3	The adoption of agropastoralism and increased ENSO frequency in the Andes. Quaternary Science Reviews, 2020, 243, 106471.	3.0	11
4	Spatial and Temporal Ecological Uniqueness of Andean Diatom Communities Are Correlated With Climate, Geodiversity and Long-Term Limnological Change. Frontiers in Ecology and Evolution, 2020, 8,	2.2	14
5	Diatom Diversity and Biogeography Across Tropical South America. Fascinating Life Sciences, 2020, , 121-143.	0.9	4
6	Benthic Foraminifera and Diatoms as Ecological Indicators. , 2020, , 257-280.		3
7	Basin-scale land use impacts on world deltas: Human vs natural forcings. Global and Planetary Change, 2019, 173, 24-32.	3.5	22
8	Identifying temporal and spatial patterns of diatom community change in the tropical Andes over the last $\langle i \rangle c \langle j \rangle$. 150Åyears. Journal of Biogeography, 2019, 46, 1889-1900.	3.0	14
9	Pristine vs. human-altered Ebro Delta habitats display contrasting resilience to RSLR. Science of the Total Environment, 2019, 655, 1376-1386.	8.0	13
10	Long-term and regional perspectives on recent change in lacustrine diatom communities in the tropical Andes. Journal of Paleolimnology, 2019, 61, 251-262.	1.6	13
11	Geoâ€climatic factors drive diatom community distribution in tropical South American freshwaters. Journal of Ecology, 2018, 106, 1660-1672.	4.0	29
12	Aquatic ecosystems in a newly formed ecospace: Early Pliocene lakes in the Central Andean Altiplano. Palaeogeography, Palaeoclimatology, Palaeoecology, 2018, 490, 218-226.	2.3	6
13	Lake regionalization and diatom metacommunity structuring in tropical South America. Ecology and Evolution, 2018, 8, 7865-7878.	1.9	47
14	Open-data practices and challenges among early-career paleo-researchers. Past Global Change Magazine, 2018, 26, 54-55.	0.1	2
15	A combined morphological and molecular approach to <i>Nitzschia varelae</i> sp. nov., with discussion of symmetry in Bacillariaceae. European Journal of Phycology, 2017, 52, 342-359.	2.0	18
16	Benthic foraminifera as indicators of habitat in a Mediterranean delta: implications for ecological and palaeoenvironmental studies. Estuarine, Coastal and Shelf Science, 2016, 180, 97-113.	2.1	21
17	Holocene palaeoenvironmental evolution of the Ebro Delta (Western Mediterranean Sea): Evidence for an early construction based on the benthic foraminiferal record. Holocene, 2016, 26, 1438-1456.	1.7	28
18	Benthic diatoms in a Mediterranean delta: ecological indicators and a conductivity transfer function for paleoenvironmental studies. Journal of Paleolimnology, 2015, 54, 171-188.	1.6	17

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#	Article	IF	CITATION
19	Benthic foraminifera as indicators of habitat change in anthropogenically impacted coastal wetlands of the Ebro Delta (NE Iberian Peninsula). Marine Pollution Bulletin, 2015, 101, 163-173.	5.0	16
20	Modelling Habitat Distribution of Mediterranean Coastal Wetlands: The Ebro Delta as Case Study. Wetlands, 2014, 34, 775-785.	1.5	18
21	Tropical South America Diatom Database: a tool for studying the macroecology of microorganisms. Diatom Research, 0, , 1-13.	1.2	1