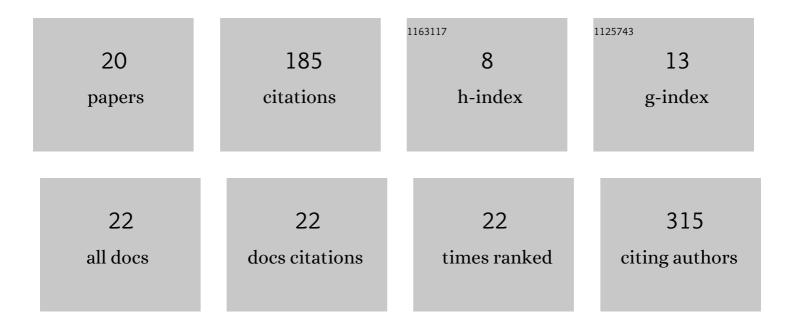
Abel Barral

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1156059/publications.pdf Version: 2024-02-01



AREL RADDAL

#	Article	IF	CITATIONS
1	Reconstruction of sea-surface temperatures in the Canary Islands during Marine Isotope Stage 11. Quaternary Research, 2020, 94, 195-209.	1.7	5
2	<i>Montsechia vidalii</i> from the Barremian of Spain, the earliest known submerged aquatic angiosperm, and its systematic relationship to <i>Ceratophyllum</i> . Taxon, 2020, 69, 1273-1292.	0.7	8
3	Last Interglacial sea surface warming during the sea-level highstand in the Canary Islands: Implications for the Canary Current and the upwelling off African coast. Quaternary Science Reviews, 2020, 234, 106246.	3.0	7
4	Invasive species like it hot. Nature Plants, 2019, 5, 645-645.	9.3	4
5	Decoding multidimensional biodiversity. Nature Plants, 2019, 5, 450-450.	9.3	0
6	Stomata feel the pressure. Nature Plants, 2019, 5, 244-244.	9.3	4
7	Carbon balance double agents. Nature Plants, 2019, 5, 333-333.	9.3	Ο
8	Forests on the move. Nature Plants, 2019, 5, 126-126.	9.3	1
9	New insights into the morphology and taxonomy of the Cretaceous conifer Frenelopsis based on a new species from the Albian of San Just, Teruel, Spain. Cretaceous Research, 2019, 95, 21-36.	1.4	8
10	The Exceptional Fossil Site of Las Hoyas (SPAIN) from an Educational Perspective. Geoheritage, 2018, 10, 463-472.	2.8	3
11	Taphonomy and palaeoecology in the upper Barremian of the SW Iberian chain (Spain): A model to compare taxonomy and diversity of biotas from different coeval basins. Palaeogeography, Palaeoeclimatology, Palaeoecology, 2018, 490, 305-324.	2.3	8
12	Evolution of the carbon isotope composition of atmospheric CO2 throughout the Cretaceous. Palaeogeography, Palaeoclimatology, Palaeoecology, 2017, 471, 40-47.	2.3	29
13	Oxygen isotope fractionation between bird bone phosphate and drinking water. Die Naturwissenschaften, 2017, 104, 47.	1.6	9
14	CO2 and temperature decoupling at the million-year scale during the Cretaceous Greenhouse. Scientific Reports, 2017, 7, 8310.	3.3	31
15	Analysing the representativeness of localâ€scale palaeodiversity measurements: a case from the Lower Cretaceous plant assemblage of Hautrage (Mons Basin, Belgium). Lethaia, 2017, 50, 244-257.	1.4	2
16	Silicified plant megafossils from the upper Turonian of Vienne, western France. Earth and Environmental Science Transactions of the Royal Society of Edinburgh, 2017, 108, 449-457.	0.3	3
17	Local-scale analysis of plant community from the Early Cretaceous riparian ecosystem of Hautrage, Belgium. Palaeogeography, Palaeoclimatology, Palaeoecology, 2016, 443, 107-122.	2.3	11
18	I-n-Atei palaeolake documents past environmental changes in central Sahara at the time of the "Green Sahara― Charcoal, carbon isotope and diatom records. Palaeogeography, Palaeoclimatology, Palaeoecology, 2016, 441, 834-844.	2.3	12

#	Article	IF	CITATIONS
19	Effects of chemical preparation protocols on δ13C values of plant fossil samples. Palaeogeography, Palaeoclimatology, Palaeoecology, 2015, 438, 267-276.	2.3	11
20	Leaf architecture and ecophysiology of an early basal eudicot from the Early Cretaceous of Spain. Botanical Journal of the Linnean Society, 2013, 173, 594-605.	1.6	21