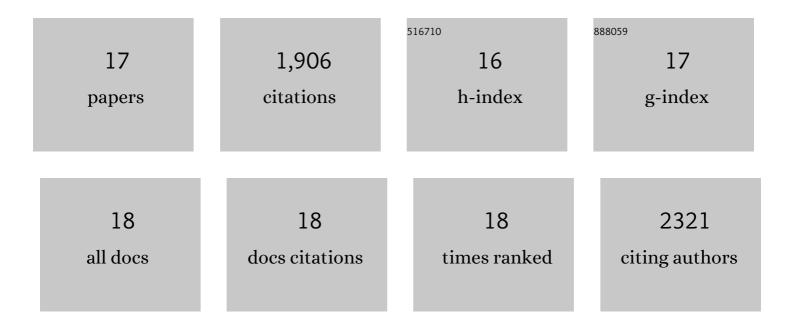
Donald C Barber

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/6796282/publications.pdf Version: 2024-02-01



DONALD C RADRED

#	Article	IF	CITATIONS
1	Common Era sea-level budgets along the U.S. Atlantic coast. Nature Communications, 2021, 12, 1841.	12.8	29
2	Extended late Holocene relative sea-level histories for North Carolina, USA. Quaternary Science Reviews, 2017, 160, 13-30.	3.0	37
3	Contributions of organic and inorganic matter to sediment volume and accretion in tidal wetlands at steady state. Earth's Future, 2016, 4, 110-121.	6.3	215
4	Increasing global ocean oxygenation and the Ordovician Radiation: Insights from Th/U of carbonates from the Ordovician of western Utah. Palaeogeography, Palaeoclimatology, Palaeoecology, 2016, 458, 77-84.	2.3	23
5	Shoreline Analysis and Barrier Island Dynamics: Decadal Scale Patterns from Cedar Island, Virginia. Journal of Coastal Research, 2012, 280, 332-341.	0.3	16
6	Fine scale sediment structure and geochemical signature between eastern and western North Atlantic during Heinrich events 1 and 2. Quaternary Science Reviews, 2012, 46, 136-150.	3.0	36
7	Varying sediment sources (Hudson Strait, Cumberland Sound, Baffin Bay) to the NW Labrador Sea slope between and during Heinrich events 0 to 4. Journal of Quaternary Science, 2012, 27, 475-484.	2.1	32
8	Sand budgets at geological, historical and contemporary time scales for a developed beach system, Saco Bay, Maine, USA. Marine Geology, 2005, 214, 117-142.	2.1	39
9	Comment on "Catastrophic ice shelf breakup as the source of Heinrich event icebergs―by C. L. Hulbe et al Paleoceanography, 2005, 20, n/a-n/a.	3.0	27
10	Provenance of Late Quaternary ice-proximal sediments in the North Atlantic: Nd, Sr and Pb isotopic evidence. Earth and Planetary Science Letters, 2003, 209, 227-243.	4.4	125
11	40Ar/39Ar ages and 40Ar* concentrations of fine-grained sediment fractions from North Atlantic Heinrich layers. Chemical Geology, 2002, 182, 583-603.	3.3	32
12	Dansgaard–Oeschger events: is there a signal off the Hudson Strait Ice Stream?. Quaternary Science Reviews, 2002, 21, 443-454.	3.0	25
13	Forcing of the cold event of 8,200 years ago by catastrophic drainage of Laurentide lakes. Nature, 1999, 400, 344-348.	27.8	1,098
14	Errors in generating time-series and in dating events at late quaternary millenial (radiocarbon) time-scales: Examples from Baffin Bay, NW Labrador Sea, and East Greenland. Geophysical Monograph Series, 1999, , 23-33.	0.1	30
15	LATE QUATERNARY DETRITAL CARBONATE (DC-) LAYERS IN BAFFIN BAY MARINE SEDIMENTS (67°–74°N): CORRELATION WITH HEINRICH EVENTS IN THE NORTH ATLANTIC?. Quaternary Science Reviews, 1998, 17, 1125-1137.	3.0	72
16	Late Quaternary stratigraphy, chronology, and depositional processes on the slope of S.E. Baffin Island, detrital carbonate and Heinrich events: Implications for onshore glacial history. Géographie Physique Et Quaternaire, 1998, 52, 91-105.	0.2	21
17	Volumetric Analysis of a New England Barrier System Using Ground-Penetrating-Radar and Coring Techniques. Journal of Geology, 1996, 104, 471-483.	1.4	48