Bradford M Clement

List of Publications by Year
in descending order

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25 papers	2,414 citations	430843 18 h-index	580810 25 g-index
26 all docs	26 docs citations	26 times ranked	1536 citing authors

#	Article	IF	Citations
1	Pleistocene evolution: Northern hemisphere ice sheets and North Atlantic Ocean. Paleoceanography, 1989, 4, 353-412.	3.0	715
2	Late Pliocene variation in northern hemisphere ice sheets and North Atlantic deep water circulation. Paleoceanography, 1989, 4, 413-446.	3.0	486
3	Miocene isotope reference section, Deep Sea Drilling Project Site 608: An evaluation of isotope and biostratigraphic resolution. Paleoceanography, 1991, 6, 33-52.	3.0	210
4	Geographical distribution of transitional VGPs: Evidence for non-zonal equatorial symmetry during the Matuyama-Brunhes geomagnetic reversal. Earth and Planetary Science Letters, 1991, 104, 48-58.	4.4	186
5	Dependence of the duration of geomagnetic polarity reversals on site latitude. Nature, 2004, 428, 637-640.	27.8	185
6	Short polarity intervals within the Matuyama: transitional field records from hydraulic piston cored sediments from the North Atlantic. Earth and Planetary Science Letters, 1987, 81, 253-264.	4.4	85
7	Paleomagnetic overprints in ocean sediment cores and their relationship to shear deformation caused by piston coring. Journal of Geophysical Research, 2002, 107, EPM 3-1-EPM 3-15.	3.3	62
8	Synchroneity of Pliocene planktonic foraminiferal datums in the North Atlantic. Marine Micropaleontology, 1986, 10, 295-307.	1.2	58
9	Equatorial and mid-latitude records of the last geomagnetic reversal from the Atlantic Ocean. Earth and Planetary Science Letters, 1989, 94, 371-384.	4.4	58
10	A Southern Hemisphere record of the Matuyamaâ€Brunhes polarity reversal. Geophysical Research Letters, 1991, 18, 81-84.	4.0	58
11	A detailed record of the Lower Jaramillo Polarity Transition from a southern hemisphere, deepâ€sea sediment core. Journal of Geophysical Research, 1984, 89, 1049-1058.	3.3	53
12	Inclination shallowing in deep sea sediments from the North Atlantic. Geophysical Research Letters, 1988, 15, 52-55.	4.0	40
13	A quantitative comparison of two paleomagnetic records of the Cobb Mountain Subchron from North Atlantic deepâ€sea sediments. Journal of Geophysical Research, 1992, 97, 1735-1752.	3.3	35
14	Latitudinal dependency of geomagnetic polarity transition durations. Nature, 1984, 310, 488-491.	27.8	34
15	The effects of wildfires on the magnetic properties of soils in the Everglades. Earth Surface Processes and Landforms, 2011, 36, 460-466.	2.5	34
16	Evidence for dipolar fields during the Cobb Mountain geomagnetic polarity reversals. Nature, 1992, 358, 405-407.	27.8	25
17	Polarity Transitions, Excursions and Paleosecular Variation of the Earth's Magnetic Field. Reviews of Geophysics, 1991, 29, 433-442.	23.0	21
18	Inner core anisotropy, anomalies in the time-averaged paleomagnetic field, and polarity transition paths. Earth and Planetary Science Letters, 1995, 130, 75-85.	4.4	20

#	Article	IF	Citations
19	Records of the Cobb Mountain Subchron from the Bermuda Rise (ODP LEG 172). Earth and Planetary Science Letters, 2001, 193, 303-313.	4.4	14
20	Magnetic inclusions in diamonds. Earth and Planetary Science Letters, 2008, 267, 333-340.	4.4	10
21	Comment on the Lau Basin Cobb Mountain records by Abrahamsen and Sager. Physics of the Earth and Planetary Interiors, 2000, 119, 173-184.	1.9	8
22	Magnetostratigraphy of mid-Cretaceous limestones from the Sierra Madre of northeastern Mexico. Geophysical Journal International, 2000, 143, 219-229.	2.4	7
23	Paleomagnetic evidence of reversals resulting from helicity fluctuations in a turbulent core. Journal of Geophysical Research, 1987, 92, 10629-10638.	3.3	5
24	A record of the upper Cochiti polarity transition from the Southern Hemisphere (FIJI). Surveys in Geophysics, 1996, 17, 189-196.	4.6	3
25	Assessing the fidelity of palaeomagnetic records of geomagnetic reversal. Philosophical Transactions Series A, Mathematical, Physical, and Engineering Sciences, 2000, 358, 1049-1064.	3.4	2