Phil Ja Mccausland

List of Publications by Year
in descending order

17	2,202	932766 10	887659 17
papers	citations	h-index	g-index

17	17	17	2592
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Meguma terrane orocline: Uâ€“Pb age and paleomagnetism of the Silurian Mavillette gabbro, Nova Scotia, Canada. Canadian Journal of Earth Sciences, 2021, 58, 315-331.	0.6	4
2	Paleolatitude and tectonic rotations of the Early Carboniferous Fountain Lake Group, Cobequid Highlands, Nova Scotia, Canada. Canadian Journal of Earth Sciences, 2021, 58, 1103-1115.	0.6	1
3	Late Ediacaran paleogeography of Avalonia and the Cambrian assembly of West Gondwana. Earth and Planetary Science Letters, 2020, 552, 116591.	1.8	21
4	Ordinary chondrite shock stage quantification using inÂsitu 2â€Ð Xâ€•ray diffraction of olivine. Meteoritics and Planetary Science, 2020, 55, 2224-2240.	0.7	7
5	Grain size measurement from two-dimensional micro-X-ray diffraction: Laboratory application of a radial integration technique. American Mineralogist, 2015, 100, 1899-1911.	0.9	8
6	Canadian meteorites: a brief review. Canadian Journal of Earth Sciences, 2013, 50, 4-13.	0.6	3
7	Paleomagnetic study of the late Neoproterozoic Bull Arm and Crown Hill formations (Musgravetown) Tj ETQq1 1 0.784314 rgBT /Ove paleogeography¹This article is one of a series of papers published in CJES Special Issue: In honour of Ward Neale on the theme of Appalachian and Grenvillian geology.. Canadian Journal of Earth Sciences, 2012, 49, 308-327.	0.6	26
8	Phanerozoic polar wander, palaeogeography and dynamics. Earth-Science Reviews, 2012, 114, 325-368.	4.0	1,088
9	Unraveling the earlyâ€“middle Paleozoic paleogeography of Kazakhstan on the basis of Ordovician and Devonian paleomagnetic results. Gondwana Research, 2012, 22, 974-991.	3.0	63
10	Ediacaran paleogeography of Laurentia: Paleomagnetism and 40Arâ€“39Ar geochronology of the 583 Ma Baie des Moutons syenite, Quebec. Precambrian Research, 2011, 187, 58-78.	1.2	56
11	Age, geochemistry and Smâ€“Nd isotopic signature of the 0.76Ga Burin Group: Compositional equivalent of Avalonian basement?. Precambrian Research, 2008, 165, 37-48.	1.2	47
12	The role of the Kazakhstan orocline in the late Paleozoic amalgamation of Eurasia. Tectonophysics, 2008, 455, 61-76.	0.9	114
13	Circum-Iapetus paleogeography of the Precambrianâ€“Cambrian transition with a new paleomagnetic constraint from Laurentia. Precambrian Research, 2007, 156, 125-152.	1.2	96
14	Endings and beginnings: Paleogeography of the Neoproterozoicâ€“Cambrian transition. Precambrian Research, 2006, 147, 187-192.	1.2	8
15	New 42 Ma cratonic North American paleomagnetic pole from the Yukon underscores another Cordilleran paleomagnetism-geology conundrum. Canadian Journal of Earth Sciences, 2003, 40, 1321-1334.	0.6	9
16	Opening Iapetus: Constraints from the Laurentian margin in Newfoundland. Bulletin of the Geological Society of America, 2001, 113, 443-453.	1.6	369
17	The Fall, Recovery, Orbit, and Composition of the Tagish Lake Meteorite: A New Type of Carbonaceous Chondrite. Science, 2000, 290, 320-325.	6.0	282