

Pedro Waterton

List of Publications by Year in descending order

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Version: 2024-02-01

14
papers

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1163117

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1058476

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docs citations

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times ranked

262
citing authors

#	ARTICLE	IF	CITATIONS
1	No mantle residues in the Isua Supracrustal Belt. <i>Earth and Planetary Science Letters</i> , 2022, 579, 117348.	4.4	15
2	The Mesoarchaean Akia terrane, West Greenland, revisited: New insights based on spatial integration of geophysics, field observation, geochemistry and geochronology. <i>Precambrian Research</i> , 2021, 352, 105958.	2.7	8
3	Stirred not shaken; critical evaluation of a proposed Archean meteorite impact in West Greenland. <i>Earth and Planetary Science Letters</i> , 2021, 557, 116730.	4.4	8
4	Origin of high-Cr stratiform chromitite in the Fangmayu Alaskan-type ultramafic intrusion, North China Craton. <i>Precambrian Research</i> , 2021, 355, 106096.	2.7	1
5	Detrital chromites reveal Slave craton's missing komatiite. <i>Geology</i> , 2021, 49, 1079-1083.	4.4	9
6	Regional zircon U-Pb geochronology for the Maniitsoq region, southwest Greenland. <i>Scientific Data</i> , 2021, 8, 139.	5.3	9
7	Extent and age of Mesoarchean components in the Nagssugtoqidian orogen, West Greenland: Implications for tectonic environments and crust building in cratonic orogenic belts. <i>Lithos</i> , 2021, 396-397, 106182.	1.4	5
8	The komatiite-mantle platinum-group element paradox. <i>Geochimica Et Cosmochimica Acta</i> , 2021, 313, 214-242.	3.9	12
9	Element and isotopic signature of re-fertilized mantle peridotite as determined by nanopowder and olivine LA-ICPMS analyses. <i>Chemical Geology</i> , 2020, 536, 119464.	3.3	7
10	Geodynamic Implications of Synchronous Norite and TTG Formation in the 3ÂGa Maniitsoq Norite Belt, West Greenland. <i>Frontiers in Earth Science</i> , 2020, 8, .	1.8	12
11	Chromitites from an Archean layered intrusion in the Western Dharwar Craton, southern India. <i>Lithos</i> , 2020, 376-377, 105772.	1.4	6
12	A Fractional Crystallization Link between Komatiites, Basalts, and Dunites of the Palaeoproterozoic Winnipegosis Komatiite Belt, Manitoba, Canada. <i>Journal of Petrology</i> , 2020, 61, .	2.8	13
13	Secular mantle oxidation across the Archean-Proterozoic boundary: Evidence from V partitioning in komatiites and picrites. <i>Geochimica Et Cosmochimica Acta</i> , 2019, 250, 49-75.	3.9	88
14	Age, origin, and thermal evolution of the ultra-fresh ~ 1.9 Ga Winnipegosis Komatiites, Manitoba, Canada. <i>Lithos</i> , 2017, 268-271, 114-130.	1.4	22