

Richard Wysoczanski

List of Publications by Year in descending order

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Version: 2024-02-01

15
papers

848
citations

687363

13
h-index

996975

15
g-index

15
all docs

15
docs citations

15
times ranked

1066
citing authors

#	ARTICLE	IF	CITATIONS
1	Geochemical characterisation of offshore New Zealand phosphorites, and mechanisms for their formation. <i>Marine Geology</i> , 2022, 445, 106751.	2.1	1
2	Early evolution of a young back-arc basin in the Havre Trough. <i>Nature Geoscience</i> , 2019, 12, 856-862.	12.9	42
3	Ar-Ar age constraints on the timing of Havre Trough opening and magmatism. <i>New Zealand Journal of Geology, and Geophysics</i> , 2019, 62, 371-377.	1.8	8
4	Distribution of surficial sediments in the ocean around New Zealand/Aotearoa. Part A: continental slope and deep ocean. <i>New Zealand Journal of Geology, and Geophysics</i> , 2019, 62, 1-23.	1.8	18
5	Distribution of surficial sediments in the ocean around New Zealand/Aotearoa. Part B: continental shelf. <i>New Zealand Journal of Geology, and Geophysics</i> , 2019, 62, 24-45.	1.8	27
6	The largest deep-ocean silicic volcanic eruption of the past century. <i>Science Advances</i> , 2018, 4, e1701121.	10.3	80
7	Discovery of the Largest Historic Silicic Submarine Eruption. <i>Eos</i> , 2014, 95, 157-159.	0.1	48
8	Petrogenesis and Origins of Mid-Cretaceous Continental Intraplate Volcanism in Marlborough, New Zealand: Implications for the Long-lived HIMU Magmatic Mega-province of the SW Pacific. <i>Journal of Petrology</i> , 2010, 51, 2003-2045.	2.8	64
9	Spectroscopic FTIR imaging of water species in silicic volcanic glasses and melt inclusions: An example from the Izu-Bonin arc. <i>Journal of Volcanology and Geothermal Research</i> , 2006, 156, 302-314.	2.1	73
10	OH ⁻ in synthetic and natural coesite. <i>American Mineralogist</i> , 2003, 88, 1436-1445.	1.9	45
11	Initiation of magmatism during the Cambrian-Ordovician Ross orogeny in southern Victoria Land, Antarctica. <i>Bulletin of the Geological Society of America</i> , 2002, 114, 1007-1018.	3.3	76
12	U-Pb SHRIMP-dating of zircon domains from UHP garnet-rich mafic rocks and late pegmatoids in the Rhodope zone (N Greece); evidence for Early Cretaceous crystallization and Late Cretaceous metamorphism. <i>Chemical Geology</i> , 2002, 184, 281-299.	3.3	120
13	Géochronologie U-Pb SHRIMP sur zircon et géochimie des gneiss de Orlica-Snieżnik (Chaîne Varisque) <i>Tectonophysics</i> , 2001, 337, 1-14.	2.2	73
14	Structural and geochronological constraints on the role of partial melting during the formation of the Shuswap metamorphic core complex at the latitude of the Thor-Odin dome, British Columbia. <i>Canadian Journal of Earth Sciences</i> , 1999, 36, 917-943.	1.3	133
15	Timing relationships and structural controls on the location of Au-Cu mineralization at the Boddington gold mine, Western Australia. <i>Economic Geology</i> , 1998, 93, 245-270.	3.8	40