Kathryn Gillis

List of Publications by Year in descending order

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1478505 1720034 7 397 6 7 citations h-index g-index papers 7 7 7 414 citing authors docs citations times ranked all docs

#	Article	IF	CITATIONS
1	Structure of uppermost fast-spread oceanic crust exposed at the Hess Deep Rift: Implications for subaxial processes at the East Pacific Rise. Geochemistry, Geophysics, Geosystems, 2002, 3, n/a-n/a.	2.5	111
2	Anatectic Migmatites from the Roof of an Ocean Ridge Magma Chamber. Journal of Petrology, 2002, 43, 2075-2095.	2.8	97
3	Metasomatism of oceanic gabbros by late stage melts and hydrothermal fluids: Evidence from the rare earth element composition of amphiboles. Geochemistry, Geophysics, Geosystems, 2001, 2, n/a-n/a.	2.5	55
4	Petrology and geochemistry of the lower ocean crust formed at the East Pacific Rise and exposed at Hess Deep: A synthesis and new results. Geochemistry, Geophysics, Geosystems, 2002, 3, 1-30.	2.5	55
5	The Rootzone of an Ancient Hydrothermal System Exposed in the Troodos Ophiolite, Cyprus. Journal of Geology, 2002, 110, 57-74.	1.4	42
6	Strontium isotope constraints on fluid flow in the sheeted dike complex of fast spreading crust: Pervasive fluid flow at Pito Deep. Geochemistry, Geophysics, Geosystems, 2008, 9, .	2.5	32
7	A Review of the Geological Constraints on the Conductive Boundary Layer at the Base of the Hydrothermal System at Midâ€Ocean Ridges. Geochemistry, Geophysics, Geosystems, 2019, 20, 67-83.	2.5	5