Carole Berthod

List of Publications by Year in descending order

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1937685 2053705 6 82 4 5 citations h-index g-index papers 6 6 6 60 docs citations citing authors times ranked all docs

#	Article	IF	CITATIONS
1	Multitechnique Geochronology of Intrusive and Explosive Activity on Piton des Neiges Volcano, Réunion Island. Geochemistry, Geophysics, Geosystems, 2022, 23, .	2.5	5
2	Quantifying the Axial Magma Lens Dynamics at the Roof of Oceanic Magma Reservoirs (Dike/Gabbro) Tj ETQq0 0 126, e2020JB021496.	0 rgBT /O\ 3.4	verlock 10 Tf 7
3	Mantle xenolith-bearing phonolites and basanites feed the active volcanic ridge of Mayotte (Comoros) Tj ETQq1 1	0.784314 3.1	l rgBT /Ov <mark>erl</mark>
4	Structural and paleostress analysis within a fossil slow-spreading ridge: Tectonic processes involved during ocean expansion. Journal of Structural Geology, 2021, 150, 104402.	2.3	1
5	The 2018-ongoing Mayotte submarine eruption: Magma migration imaged by petrological monitoring. Earth and Planetary Science Letters, 2021, 571, 117085.	4.4	36
6	Localization of magma injections, hydrothermal alteration, and deformation in a volcanic detachment (Piton des Neiges, La Réunion). Journal of Geodynamics, 2016, 101, 155-169.	1.6	10