Kristján Jónasson

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Sulfate (re-)cycling in the oceanic crust: Effects of seawater-rock interaction, sulfur reduction and temperature on the abundance and isotope composition of anhydrite. Geochimica Et Cosmochimica Acta, 2022, 317, 65-90.	3.9	9
2	Alteration progress within the Surtsey hydrothermal system, SW Iceland $\hat{a} \in A$ time-lapse petrographic study of cores drilled in 1979 and 2017. Journal of Volcanology and Geothermal Research, 2020, 392, 106754.	2.1	14
3	The oldest marine vertebrate fossil from the volcanic island of Iceland: a partial right whale skull from the high latitude Pliocene Tjörnes Formation. Palaeontology, 2017, 60, 141-148.	2.2	11
4	Silicic volcanism in Iceland: Composition and distribution within the active volcanic zones. Journal of Geodynamics, 2007, 43, 101-117.	1.6	85
5	Magmatic evolution of the Heiðarsporður ridge, NE-Iceland. Journal of Volcanology and Geothermal Research, 2005, 147, 109-124.	2.1	18
6	Rhyolite volcanism in the Krafla central volcano, north-east Iceland. Bulletin of Volcanology, 1994, 56, 516-528.	3.0	112
7	SUSTAIN drilling at Surtsey volcano, Iceland, tracks hydrothermal and microbiological interactions in basalt 50 years after eruption. Scientific Drilling, 0, 25, 35-46.	0.6	16
8	Silicon and oxygen isotopes unravel quartz formation processes in the Icelandic crust. Geochemical Perspectives Letters, 0, , 5-11.	5.0	38