## Martin Voigt

List of Publications by Year in descending order

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933447 1281871 12 280 10 11 citations h-index g-index papers 12 12 12 314 all docs docs citations times ranked citing authors

#	Article	IF	CITATIONS
1	Experimental study of epidote dissolution rates from pH 2 to 11 and temperatures from 25 to 200â€Â°C. Geochimica Et Cosmochimica Acta, 2021, 294, 70-88.	3.9	9
2	Mineralization potential of water-dissolved CO2 and H2S injected into basalts as function of temperature: Freshwater versus Seawater. International Journal of Greenhouse Gas Control, 2021, 109, 103357.	4.6	12
3	An experimental study of basalt–seawater–CO2 interaction at 130°C. Geochimica Et Cosmochimica Acta, 2021, 308, 21-41.	3.9	28
4	Carbon Capture and Storage in Geothermal Development. , 2021, , .		1
5	Magnesium isotope fractionation during hydrothermal seawater-basalt interaction. Geochimica Et Cosmochimica Acta, 2020, 272, 21-35.	3.9	21
6	Experimental observations of CO2-water-basaltic glass interaction in a large column reactor experiment at 50â€Â°C. International Journal of Greenhouse Gas Control, 2019, 89, 9-19.	4.6	18
7	Evaluation and refinement of thermodynamic databases for mineral carbonation. Energy Procedia, 2018, 146, 81-91.	1.8	54
8	Stable and radiogenic strontium isotope fractionation during hydrothermal seawater-basalt interaction. Geochimica Et Cosmochimica Acta, 2018, 240, 131-151.	3.9	21
9	Experimental investigation of the stability of clinopyroxene in mid-ocean ridge basalts: The role of Cr and Ca/Al. Lithos, 2017, 274-275, 240-253.	1.4	14
10	The experimental determination of REE partition coefficients in the water-calcite system. Chemical Geology, 2017, 462, 30-43.	3.3	55
11	An experimental study of hydroxylbastnasite solubility in aqueous solutions at 25 °C. Chemical Geology, 2016, 430, 70-77.	3.3	20
12	Influence of subsolidus processes on the chromium number in spinel in ultramafic rocks. Contributions To Mineralogy and Petrology, 2011, 162, 675-689.	3.1	27