

Carbonate dissolution during subduction revealed by d Alps

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Thermodynamic properties of aqueous sodium sulfate solutions to 773 K and 3 GPa derived from acoustic velocity measurements in the diamond anvil cell. <i>Journal of Chemical Physics</i> , 2012, 137, 224501.	1.2	17
2	GEM OLIVINE AND CALCITE MINERALIZATION PRECIPITATED FROM SUBDUCTION-DERIVED FLUIDS IN THE KOHISTAN ARC-MANTLE (PAKISTAN). <i>Canadian Mineralogist</i> , 2012, 50, 1291-1304.	0.3	18
3	Mg- ϵ metasomatism of metagranitoids from the Alps: genesis and possible tectonic scenarios. <i>Terra Nova</i> , 2012, 24, 423-436.	0.9	23
4	Metamorphic chemical geodynamics in continental subduction zones. <i>Chemical Geology</i> , 2012, 328, 5-48.	1.4	488
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7	Metastable equilibrium in the C-H-O system: Graphite deposition in crustal fluids. <i>American Mineralogist</i> , 2012, 97, 1373-1380.	0.9	20
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14	The Alps 1: A working geodynamic model for burial and exhumation of (ultra)high-pressure rocks in Alpine-type orogens. <i>Earth and Planetary Science Letters</i> , 2013, 377-378, 114-131.	1.8	60
15	Trace element composition of continentally subducted slab- ϵ derived melt: insight from multiphase solid inclusions in ultrahigh- ϵ pressure eclogite in the Dabie orogen. <i>Journal of Metamorphic Geology</i> , 2013, 31, 453-468.	1.6	52
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25	A Raman spectroscopic study of diamond and disordered ³ C carbon in the coesite-bearing Straumen Eclogite Pod, Norway. <i>Journal of Metamorphic Geology</i> , 2013, 31, 19-33.	1.6	36
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136	Three types of element fluxes from metabasite into peridotite in analogue experiments: Insights into subduction-zone processes. <i>Lithos</i> , 2018, 302-303, 203-223.	0.6	11
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297	Câ€“Oâ€“H fluid-melt-rock interaction in graphitic granulites and problems of quantifying carbon budget in the lower continental crust. <i>Chemical Geology</i> , 2023, 631, 121503.	1.4	6