Suzanne Picazo

List of Publications by Year in descending order

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1478505 1588992 9 219 8 6 citations h-index g-index papers 10 10 10 383 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Oceanic corrugated surfaces and the strength of the axial lithosphere at slow spreading ridges. Earth and Planetary Science Letters, 2009, 288, 174-183.	4.4	59
2	Influence of the architecture of magma-poor hyperextended rifted margins on orogens produced by the closure of narrow versus wide oceans., 2017, 13, 559-576.		52
3	Deformation associated with the denudation of mantleâ€derived rocks at the Midâ€Atlantic Ridge 13°–15°N: The role of magmatic injections and hydrothermal alteration. Geochemistry, Geophysics, Geosystems, 2012, 13, .	2.5	38
4	Mantle exhumation at magma-poor passive continental margins. Part I. 3D architecture and metasomatic evolution of a fossil exhumed mantle domain (Urdach lherzolite, north-western Pyrenees, France). Bulletin - Societie Geologique De France, 2019, 190, 8.	2,2	23
5	Potential role of lithospheric mantle composition in the Wilson cycle: a North Atlantic perspective. Geological Society Special Publication, 2019, 470, 157-172.	1.3	21
6	Low Temperature Serpentinite Replacement by Carbonates during Seawater Influx in the Newfoundland Margin. Minerals (Basel, Switzerland), 2020, 10, 184.	2.0	14
7	Impact of Mafic Underplating and Mantle Depletion on Subsequent Rifting: A Numerical Modeling Study. Tectonics, 2019, 38, 2185-2207.	2.8	8
8	Preserved organic matter in a fossil Ocean Continent Transition in the Alps: the example of Totalp, SE Switzerland. Swiss Journal of Geosciences, 2017, 110, 457-478.	1.2	2
9	New constraints on carbonation associated with brecciation in hyperextended margins (example of) Tj ETQq $1\ 1\ 0$.	784314 r 2.1	gBT /Overlo