Sarah E Mazza

List of Publications by Year in descending order

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1307594 1474206 9 246 7 9 citations g-index h-index papers 9 9 9 388 docs citations times ranked citing authors all docs

#	ARTICLE	IF	CITATIONS
1	Growth and fluid-assisted alteration of accessory phases before, during and after Rodinia breakup: U-Pb geochronology from the Moine Supergroup rocks of northern Scotland. Precambrian Research, 2021, 355, 106089.	2.7	7
2	Evaluating Models for Lithospheric Loss and Intraplate Volcanism Beneath the Central Appalachian Mountains. Journal of Geophysical Research: Solid Earth, 2021, 126, e2021JB022571.	3.4	9
3	Tectonic Transport Directions, Shear Senses and Deformation Temperatures Indicated by Quartz c-Axis Fabrics and Microstructures in a NW-SE Transect across the Moine and Sgurr Beag Thrust Sheets, Caledonian Orogen of Northern Scotland. Geosciences (Switzerland), 2021, 11, 411.	2.2	6
4	Tracing dehydration and melting of the subducted slab with tungsten isotopes in arc lavas. Earth and Planetary Science Letters, 2020, 530, 115942.	4.4	22
5	Sampling the volatile-rich transition zone beneath Bermuda. Nature, 2019, 569, 398-403.	27.8	60
6	Thermobarometry of the Moine and Sgurr Beag thrust sheets, northern Scotland. Journal of Structural Geology, 2018, 113, 10-32.	2.3	15
7	Post―ift magmatic evolution of the eastern <scp>N</scp> orth <scp>A</scp> merican "passive―aggressive―margin. Geochemistry, Geophysics, Geosystems, 2017, 18, 3-22.	2.5	25
8	Contrasting sediment melt and fluid signatures for magma components in the Aeolian Arc: Implications for numerical modeling of subduction systems. Geochemistry, Geophysics, Geosystems, 2016, 17, 2034-2053.	2.5	40
9	Volcanoes of the passive margin: The youngest magmatic event in eastern North America. Geology, 2014, 42, 483-486.	4.4	62