

Charline Lormand

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7810189/publications.pdf>

Version: 2024-02-01

7
papers

111
citations

1937457

4
h-index

1719901

7
g-index

8
all docs

8
docs citations

8
times ranked

198
citing authors

#	ARTICLE	IF	CITATIONS
1	UAV-based remote sensing surveys of lava flow fields: a case study from Etna's 1974 channel-fed lava flows. <i>Bulletin of Volcanology</i> , 2018, 80, 1.	1.1	51
2	Weka Trainable Segmentation Plugin in ImageJ: A Semi-Automatic Tool Applied to Crystal Size Distributions of Microlites in Volcanic Rocks. <i>Microscopy and Microanalysis</i> , 2018, 24, 667-675.	0.2	34
3	Slow Ascent of Unusually Hot Intermediate Magmas Triggering Strombolian to Sub-Plinian Eruptions. <i>Journal of Petrology</i> , 2021, 61, .	1.1	11
4	Shallow magmatic processes revealed by cryptic microantecrysts: a case study from the Taupo Volcanic Zone. <i>Contributions To Mineralogy and Petrology</i> , 2021, 176, 1.	1.2	8
5	Beyond crystal mushes: evidence for uptake of high-T pyroxene antecrysts from mid- to upper crustal andesites into tephra from the Central Plateau, New Zealand. <i>New Zealand Journal of Geology, and Geophysics</i> , 2021, 64, 443-455.	1.0	4
6	The 1974 West Flank Eruption of Mount Etna: A Data-Driven Model for a Low Elevation Effusive Event. <i>Frontiers in Earth Science</i> , 2020, 8, .	0.8	2
7	Petrology of Koko Rift basalts: Hawai'i's most recent and atypical rejuvenation stage eruptive sequence. <i>Journal of Volcanology and Geothermal Research</i> , 2022, 424, 107504.	0.8	1