

Weiran Li

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2762529/publications.pdf>

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7
papers

131
citations

1684188

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1872680

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115
citing authors

#	ARTICLE	IF	CITATIONS
1	Apatite Crystals Reveal Melt Volatile Budgets and Magma Storage Depths at Merapi Volcano, Indonesia. <i>Journal of Petrology</i> , 2021, 62, .	2.8	19
2	The Millennium Eruption of Changbaishan Tianchi Volcano is VEI 6, not 7. <i>Bulletin of Volcanology</i> , 2021, 83, 1.	3.0	12
3	A thermodynamic model for F-Cl-OH partitioning between silicate melts and apatite including non-ideal mixing with application to constraining melt volatile budgets. <i>Geochimica Et Cosmochimica Acta</i> , 2020, 269, 203-222.	3.9	55
4	Multicomponent diffusion of F, Cl and OH in apatite with application to magma ascent rates. <i>Earth and Planetary Science Letters</i> , 2020, 550, 116545.	4.4	22
5	Volatiles in Melt Inclusions and Apatite from Erebus Phonolite. , 2020, , .		0
6	PWD: A Petrological Workspace and Database tool. <i>Geochemistry, Geophysics, Geosystems</i> , 2019, 20, 6095-6105.	2.5	1
7	The composition and sources of magmas of Changbaishan Tianchi volcano (China-North Korea). <i>Doklady Earth Sciences</i> , 2014, 456, 572-578.	0.7	22