

Cheryl Gansecki

List of Publications by Year in descending order

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Version: 2024-02-01

6
papers

501
citations

1684188

5
h-index

2053705

5
g-index

6
all docs

6
docs citations

6
times ranked

714
citing authors

#	ARTICLE	IF	CITATIONS
1	The 2018 rift eruption and summit collapse of K��lauea Volcano. Science, 2019, 363, 367-374.	12.6	353
2	The tangled tale of K��lauea��s 2018 eruption as told by geochemical monitoring. Science, 2019, 366, .	12.6	81
3	Reconstructing Magma Storage Depths for the 2018 K��lauean Eruption From Melt Inclusion CO ₂ Contents: The Importance of Vapor Bubbles. Geochemistry, Geophysics, Geosystems, 2021, 22, e2020GC009364.	2.5	31
4	The petrologic and degassing behavior of sulfur and other magmatic volatiles from the 2018 eruption of K��lauea, Hawai��: melt concentrations, magma storage depths, and magma recycling. Bulletin of Volcanology, 2021, 83, 1.	3.0	25
5	Explosive Activity on K��lauea's Lower East Rift Zone Fueled by a Volatile��Rich, Dacitic Melt. Geochemistry, Geophysics, Geosystems, 2022, 23, .	2.5	10
6	Preservation of Mantle-Derived Recharge Signatures in Olivine during Protracted Magma Storage. , 2020, , .		1