

Michael Marks

List of Publications by Year in descending order

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8
papers

529
citations

1163117
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1588992
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all docs

8
docs citations

8
times ranked

430
citing authors

#	ARTICLE	IF	CITATIONS
1	A Workflow to Define, Map and Name A Carbonatite- or Alkaline Igneous-Associated REE-HFSE Mineral System: A Case Study from SW Germany. <i>Minerals</i> (Basel, Switzerland), 2019, 9, 97.	2.0	15
2	Phase relations and liquid lines of descent of an iron-rich peralkaline phonolitic melt: an experimental study. <i>Contributions To Mineralogy and Petrology</i> , 2013, 165, 283-304.	3.1	26
3	Chemical and physical evolution of the "lower layered sequence"™ from the nepheline syenitic Ilímaussaq intrusion, South Greenland: Implications for the origin of magmatic layering in peralkaline felsic liquids. <i>Lithos</i> , 2008, 106, 280-296.	1.4	80
4	Influence of oxygen fugacity on mineral compositions in peralkaline melts: The Katzenbuckel volcano, Southwest Germany. <i>Lithos</i> , 2006, 91, 262-285.	1.4	55
5	Trace element variations in clinopyroxene and amphibole from alkaline to peralkaline syenites and granites: implications for mineral-melt trace-element partitioning. <i>Chemical Geology</i> , 2004, 211, 185-215.	3.3	122
6	Nd-, O-, and H-isotopic evidence for complex, closed-system fluid evolution of the peralkaline Ilímaussaq intrusion, south Greenland. <i>Geochimica Et Cosmochimica Acta</i> , 2004, 68, 3379-3395.	3.9	102
7	The influence of T , a_{SiO_2} , and f_{O_2} on exsolution textures in Fe-Mg olivine: An example from augite syenites of the Ilímaussaq Intrusion, South Greenland. <i>American Mineralogist</i> , 2001, 86, 36-46.	1.9	30
8	Fractionation and Assimilation Processes in the Alkaline Augite Syenite Unit of the Ilímaussaq Intrusion, South Greenland, as Deduced from Phase Equilibria. <i>Journal of Petrology</i> , 2001, 42, 1947-1969.	2.8	99