

Zoja Vukmanovic

List of Publications by Year in descending order

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papers

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citations

1163117

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docs citations

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302
citing authors

#	ARTICLE	IF	CITATIONS
1	Insights Into Magma Chamber Processes From the Relationship Between Fabric and Grain Shape in Troctolitic Cumulates. <i>Frontiers in Earth Science</i> , 2020, 8, .	1.8	8
2	Microstructural constraints on magma emplacement and sulfide transport mechanisms. <i>Lithosphere</i> , 2019, 11, 73-90.	1.4	8
3	The Creation and Evolution of Crystal Mush in the Upper Zone of the Rustenburg Layered Suite, Bushveld Complex, South Africa. <i>Journal of Petrology</i> , 2019, 60, 1523-1542.	2.8	18
4	To sink, swim, twin, or nucleate: A critical appraisal of crystal aggregation processes. <i>Geology</i> , 2019, 47, 948-952.	4.4	19
5	Orthopyroxene oikocrysts in the MG1 chromitite layer of the Bushveld Complex: implications for cumulate formation and recrystallisation. <i>Contributions To Mineralogy and Petrology</i> , 2018, 173, 1.	3.1	22
6	The Skaergaard trough layering: sedimentation in a convecting magma chamber. <i>Contributions To Mineralogy and Petrology</i> , 2018, 173, 43.	3.1	32
7	Reconstructing grain-shape statistics from electron back-scatter diffraction microscopy. <i>Physical Review Materials</i> , 2018, 2, .	2.4	2
8	Assessing the Role of Compaction in the Formation of Adcumulates: a Microstructural Perspective. <i>Journal of Petrology</i> , 2017, 58, 643-673.	2.8	78
9	The structure of and origin of nodular chromite from the Troodos ophiolite, Cyprus, revealed using high-resolution X-ray computed tomography and electron backscatter diffraction. <i>Lithos</i> , 2015, 218-219, 87-98.	1.4	35
10	Morphology and microstructure of chromite crystals in chromitites from the Merensky Reef (Bushveld Complex, South Africa). <i>Contributions To Mineralogy and Petrology</i> , 2013, 165, 1031-1050.	3.1	61
11	Origin of magmatic and tectonic fabrics in the Remal granite-gneiss, Singhbhum Craton, India. <i>Geological Magazine</i> , 0, , 1-17.	1.5	0