

Boris Reznik

List of Publications by Year in descending order

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citing authors

#	ARTICLE	IF	CITATIONS
1	Shock-induced deformation phenomena in magnetite and their consequences on magnetic properties. <i>Geochemistry, Geophysics, Geosystems</i> , 2016, 17, 2374-2393.	2.5	26
2	Lingunite-a high-pressure plagioclase polymorph at mineral interfaces in doleritic rock of the Lockne impact structure (Sweden). <i>Scientific Reports</i> , 2016, 6, 25991.	3.3	16
3	Postshock Thermally Induced Transformations in Experimentally Shocked Magnetite. <i>Geochemistry, Geophysics, Geosystems</i> , 2018, 19, 921-931.	2.5	12
4	Effect of moderate shock waves on magnetic susceptibility and microstructure of a magnetite-bearing ore. <i>Meteoritics and Planetary Science</i> , 2017, 52, 1495-1504.	1.6	10
5	Alternating augite-plagioclase wedges in basement dolerites of Lockne impact structure, Sweden: A new shock wave-induced deformation feature. <i>Meteoritics and Planetary Science</i> , 2017, 52, 458-470.	1.6	8
6	Shock-induced formation of wüstite and fayalite in a magnetite-quartz target rock. <i>Meteoritics and Planetary Science</i> , 2020, 55, 56-66.	1.6	2
7	Stereographic Reconstruction of Impact Microstructures using Optical and Electron Microscopy. <i>Journal of the Geological Society of India</i> , 2020, 96, 579-583.	1.1	0