

The nature and significance of exsolved phases in some layered intrusion

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#	ARTICLE	IF	CITATIONS
1	Oxidation phenomena in pleonaste bearing titanomagnetites. Contributions To Mineralogy and Petrology, 1979, 69, 355-359.	3.1	7
2	The microstructure of minerals in coarse-grained Ca-Al-rich inclusions from the Allende meteorite. Geochimica Et Cosmochimica Acta, 1984, 48, 769-783.	3.9	35
3	Sulphide droplets-and the Unit 11/12 chromite band, Rhum: a mineralogical study. Geological Magazine, 1985, 122, 539-548.	1.5	23
4	Chapter 5.OXIDE TEXTURES - A MINI-ATLAS., 1991, , 129-220.		96
5	Transmission electron microscope study of compact Type A calcium&aluminum&rich inclusions from CV3 chondrites: Clues to their origin. Meteoritics and Planetary Science, 1998, 33, 75-87.	1.6	17
6	An investigation of the mineralogical properties of chemical grade chromite minerals. Scandinavian Journal of Metallurgy, 2004, 33, 65-75.	0.3	13
7	The physical chemistry of thermal decomposition of South African chromite minerals. Metallurgical and Materials Transactions B: Process Metallurgy and Materials Processing Science, 2005, 36, 75-84.	2.1	40
8	The roles of melt infiltration and cumulate assimilation in the formation of anorthosite and a Cr-spinel seam in the Rum Eastern Layered Intrusion, NW Scotland. Lithos, 2009, 111, 6-20.	1.4	58
9	Cr-spinel Seam Petrogenesis in the Rum Layered Suite, NW Scotland: Cumulate Assimilation and in situ Crystallization in a Deforming Crystal Mush. Journal of Petrology, 2010, 51, 1171-1201.	2.8	95
10	Towards a model for the in situ origin of PGE reefs in layered intrusions: insights from chromitite seams of the Rum Eastern Layered Intrusion, Scotland. Contributions To Mineralogy and Petrology, 2013, 166, 309-327.	3.1	52
11	Experimental petrology constraints on the recycling of mafic cumulate: a focus on Cr-spinel from the Rum Eastern Layered Intrusion, Scotland. Contributions To Mineralogy and Petrology, 2015, 170, 1.	3.1	28
12	Nano-Micron Exsolved Spinel in Titanomagnetite and Their Implications for the Formation of the Panzihua Fe&Ti&V Oxide Deposit, Southwest China. Journal of Nanoscience and Nanotechnology, 2021, 21, 326-342.	0.9	3