## Herman S Grutter

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	An updated classification scheme for mantle-derived garnet, for use by diamond explorersâ~†. Lithos, 2004, 77, 841-857.	1.4	277
2	Pyroxene xenocryst geotherms: Techniques and application. Lithos, 2009, 112, 1167-1178.	1.4	92
3	U–Pb geochronology and Sr/Nd isotope compositions of groundmass perovskite from the newly discovered Jurassic Chidliak kimberlite field, Baffin Island, Canada. Earth and Planetary Science Letters, 2015, 415, 183-199.	4.4	33
4	Constraints on deep mantle tenor of Sarfartoq-area kimberlites (Greenland), based on modern thermobarometry of mantle-derived xenocrysts. Lithos, 2009, 112, 124-129.	1.4	15
5	Fe-rich and Na-rich megacryst clinopyroxene and garnet from the Luxinga kimberlite cluster, Lunda Sul, Angola. Lithos, 2009, 112, 942-950.	1.4	14
6	Use of a simplified MahalanobisÂdistance approach to constrain the dispersion and provenance of Cr-pyrope populations at the Chidliak kimberlite province, Nunavut, Canada. Mineralogy and Petrology, 2018, 112, 707-718.	1.1	4
7	The A B C's of metasomatism in the North Atlantic Craton during Pangea breakup; characterized by fluid inclusions in Chidliak diamonds. Lithos, 2022, 422-423, 106725.	1.4	1