

Isotopic evolution of the Lewisian Complex of Tiree, Inverclyde the mainland

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#	ARTICLE	IF	CITATIONS
1	Conflicting mineral and whole-rock isochron ages from the Late-Archaean Lewisian complex of northwestern Scotland: Implications for geochronology in polymetamorphic high-grade terrains. <i>Geochimica Et Cosmochimica Acta</i> , 1996, 60, 3085-3102.	3.9	39
2	Isotope systematics of Precambrian marbles from the Lewisian complex of northwest Scotland: implications for Pb ²¹⁰ -Pb dating of metamorphosed carbonates. <i>Chemical Geology</i> , 1997, 136, 295-307.	3.3	15
3	The Loch Scridain Xenolithic Sill Complex, Isle of Mull, Scotland: Fractional Crystallization, Assimilation, Magma-Mixing and Crustal Anatexis in Subvolcanic Conduits. <i>Journal of Petrology</i> , 1998, 39, 519-550.	2.8	33
4	Proposal for a terrane-based nomenclature for the Lewisian Gneiss Complex of NW Scotland. <i>Journal of the Geological Society</i> , 2005, 162, 175-186.	2.1	100
5	The Lewisian terrane model: a review. <i>Scottish Journal of Geology</i> , 2005, 41, 105-118.	0.1	64
6	Hidden Archaean and Palaeoproterozoic crust in NW Ireland? Evidence from zircon Hf isotopic data from granitoid intrusions. <i>Geological Magazine</i> , 2009, 146, 903-916.	1.5	24
7	Petrogenesis of High-MgO Lavas of the Lower Mull Plateau Group, Scotland: Insights from Melt Inclusions. <i>Journal of Petrology</i> , 2012, 53, 1867-1886.	2.8	11
8	Sedimentary provenance, age and possible correlation of the Iona Group SW Scotland. <i>Scottish Journal of Geology</i> , 2014, 50, 143-158.	0.1	11
9	Evidence against an ancient non-chondritic mantle source for North Atlantic Igneous Province lavas. <i>Chemical Geology</i> , 2016, 440, 91-100.	3.3	11
10	Large-volume lateral magma transport from the Mull volcano: An insight to magma chamber processes. <i>Geochemistry, Geophysics, Geosystems</i> , 2017, 18, 1618-1640.	2.5	8