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Evidence for carbonatite metasomatism in spinel peridotite xenoliths from western Victoria, Australia

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#	Paper	IF	Citations
370	Trace and minor element partitioning between garnet and amphibole and carbonatitic melt. <i>Earth and Planetary Science Letters</i> , <b>1992</b> , 113, 1-14	5.3	82
369	Trace element partitioning between silicate minerals and carbonatite at 25 kbar and application to mantle metasomatism. <i>Mineralogy and Petrology</i> , <b>1992</b> , 46, 179-184	1.6	68
368	The other carbon cycle. <b>1993</b> , 365, 210-211		11
367	Evidence for hotspot-related carbonatite metasomatism in the oceanic upper mantle. <b>1993</b> , 365, 221-227		339
366	The compositions of primary carbonate melts and their evolution through wallrock reaction in the mantle. <i>Earth and Planetary Science Letters</i> , <b>1993</b> , 119, 511-525	5.3	263
365	Carbonatite metasomatism in the northern Tanzanian mantle: Petrographic and geochemical characteristics. <i>Earth and Planetary Science Letters</i> , <b>1993</b> , 114, 463-475	5.3	613
364	Carbonated peridotite xenoliths from Spitsbergen: implications for trace element signature of mantle carbonate metasomatism. <i>Earth and Planetary Science Letters</i> , <b>1993</b> , 119, 283-297	5.3	318
363	Trace element models for mantle melting: application to volcanic arc petrogenesis. <b>1993</b> , 76, 373-403		268
362	Hydrous and carbonatitic mantle fluids in fibrous diamonds from Jwaneng, Botswana. <i>Geochimica Et Cosmochimica Acta</i> , <b>1994</b> , 58, 761-771	5.5	269
361	New He, Nd, Pb, and Sr isotopic constraints on the constitution of the Hawaiian plume: Results from Koolau Volcano, Oahu, Hawaii, USA. <i>Geochimica Et Cosmochimica Acta</i> , <b>1994</b> , 58, 1431-1440	5.5	122
360	Peridotite xenoliths from western Grand Canyon and The Thumb: A probe into the subcontinental mantle of the Colorado Plateau. <b>1994</b> , 99, 21605-21620		35
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357	The trace-element variations in clinopyroxenes from spinel peridotite xenoliths from southwest Poland. <i>Chemical Geology</i> , <b>1994</b> , 111, 227-243	4.2	42
356	Experimental studies of trace-element partitioning applicable to igneous petrogenesis 16 years later. <i>Chemical Geology</i> , <b>1994</b> , 117, 1-36	4.2	491
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337	Contrasting old and young volcanism in Rurutu Island, Austral chain. <i>Chemical Geology</i> , <b>1997</b> , 139, 125-143	4.3	121
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