

Petri Peltonen

List of Publications by Year in descending order

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7
papers

487
citations

1307594

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h-index

1720034

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g-index

7
all docs

7
docs citations

7
times ranked

503
citing authors

#	ARTICLE	IF	CITATIONS
1	Progressive mixing of meteoritic veneer into the early Earth's deep mantle. <i>Nature</i> , 2009, 460, 620-623.	27.8	153
2	Petrology and Geochemistry of Metabasalts from the 1.95 Ga Jormua Ophiolite, Northeastern Finland. <i>Journal of Petrology</i> , 1996, 37, 1359-1383.	2.8	97
3	Origin of layered continental mantle (Karelian craton, Finland): Geochemical and Re-Os isotope constraints. <i>Lithos</i> , 2006, 89, 405-423.	1.4	60
4	Re-Os isotopic systematics of the 1.95 Ga Jormua Ophiolite Complex, northeastern Finland. <i>Chemical Geology</i> , 2000, 164, 123-141.	3.3	59
5	Archean zircons from the mantle: The Jormua ophiolite revisited. <i>Geology</i> , 2003, 31, 645.	4.4	55
6	Multi-stage origin of the lower crust of the Karelian craton from 3.5 to 1.7Ga based on isotopic ages of kimberlite-derived mafic granulite xenoliths. <i>Precambrian Research</i> , 2006, 147, 107-123.	2.7	41
7	Geochemistry of komatiites from the Tipasjärvi, Kuhmo, Suomussalmi, Ilomantsi and Tulppio greenstone belts, Finland: Implications for tectonic setting and Ni sulphide prospectivity. <i>Precambrian Research</i> , 2013, 228, 63-84.	2.7	22