

Nina S C Simon

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/12074688/publications.pdf>

Version: 2024-02-01

5
papers

410
citations

1684188

5
h-index

2053705

5
g-index

5
all docs

5
docs citations

5
times ranked

495
citing authors

#	ARTICLE	IF	CITATIONS
1	The Origin and Evolution of the Kaapvaal Cratonic Lithospheric Mantle. <i>Journal of Petrology</i> , 2007, 48, 589-625.	2.8	273
2	Ultra-refractory Domains in the Oceanic Mantle Lithosphere Sampled as Mantle Xenoliths at Ocean Islands. <i>Journal of Petrology</i> , 2008, 49, 1223-1251.	2.8	71
3	Density variations in the thickened crust as a function of pressure, temperature, and composition. <i>International Journal of Earth Sciences</i> , 2010, 99, 1487-1510.	1.8	31
4	Formation of intracratonic basins by lithospheric shortening and phase changes: a case study from the ultra-deep East Barents Sea basin. <i>Terra Nova</i> , 2013, 25, 459-464.	2.1	21
5	Modeling of craton stability using a viscoelastic rheology. <i>Journal of Geophysical Research</i> , 2010, 115,	3.3	14