

Björn H Heyn

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7987877/publications.pdf>

Version: 2024-02-01

5
papers

67
citations

1684129

5
h-index

2053674

5
g-index

11
all docs

11
docs citations

11
times ranked

106
citing authors

#	ARTICLE	IF	CITATIONS
1	On the Relation Between Basal Erosion of the Lithosphere and Surface Heat Flux for Continental Plume Tracks. <i>Geophysical Research Letters</i> , 2022, 49, .	4.0	6
2	How Thermochemical Piles Can (Periodically) Generate Plumes at Their Edges. <i>Journal of Geophysical Research: Solid Earth</i> , 2020, 125, e2019JB018726.	3.4	10
3	Core-mantle boundary topography and its relation to the viscosity structure of the lowermost mantle. <i>Earth and Planetary Science Letters</i> , 2020, 543, 116358.	4.4	6
4	Stabilizing Effect of Compositional Viscosity Contrasts on Thermochemical Piles. <i>Geophysical Research Letters</i> , 2018, 45, 7523-7532.	4.0	25
5	A hot midmantle anomaly in the area of the Indian Ocean Geoid Low. <i>Geophysical Research Letters</i> , 2017, 44, 6702-6711.	4.0	20