

Georgi Laukert

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6324150/publications.pdf>

Version: 2024-02-01

10
papers

247
citations

933447

10
h-index

1372567

10
g-index

11
all docs

11
docs citations

11
times ranked

575
citing authors

#	ARTICLE	IF	CITATIONS
1	Overview of the MOSAiC expedition: Physical oceanography. <i>Elementa</i> , 2022, 10, .	3.2	54
2	Ocean circulation and freshwater pathways in the Arctic Mediterranean based on a combined Nd isotope, REE and oxygen isotope section across Fram Strait. <i>Geochimica Et Cosmochimica Acta</i> , 2017, 202, 285-309.	3.9	40
3	Transport and transformation of riverine neodymium isotope and rare earth element signatures in high latitude estuaries: A case study from the Laptev Sea. <i>Earth and Planetary Science Letters</i> , 2017, 477, 205-217.	4.4	27
4	High-pressure Reactive Melt Stagnation Recorded in Abyssal Pyroxenites from the Ultraslow-spreading Lena Trough, Arctic Ocean. <i>Journal of Petrology</i> , 2014, 55, 427-458.	2.8	21
5	Tracing water mass mixing and continental inputs in the southeastern Atlantic Ocean with dissolved neodymium isotopes. <i>Earth and Planetary Science Letters</i> , 2020, 530, 115944.	4.4	20
6	Separating individual contributions of major Siberian rivers in the Transpolar Drift of the Arctic Ocean. <i>Scientific Reports</i> , 2021, 11, 8216.	3.3	19
7	Tracing Water Mass Mixing From the Equatorial to the North Pacific Ocean With Dissolved Neodymium Isotopes and Concentrations. <i>Frontiers in Marine Science</i> , 2021, 7, .	2.5	18
8	On the Variability of Stratification in the Freshwater-Influenced Laptev Sea Region. <i>Frontiers in Marine Science</i> , 2020, 7, .	2.5	17
9	Water mass transformation in the Barents Sea inferred from radiogenic neodymium isotopes, rare earth elements and stable oxygen isotopes. <i>Chemical Geology</i> , 2019, 511, 416-430.	3.3	16
10	Dissolved neodymium and hafnium isotopes and rare earth elements in the Congo River Plume: Tracing and quantifying continental inputs into the southeast Atlantic. <i>Geochimica Et Cosmochimica Acta</i> , 2021, 294, 192-214.	3.9	15