

François Lh Tissot

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10575139/publications.pdf>

Version: 2024-02-01

10
papers

738
citations

1040056

9
h-index

1372567

10
g-index

11
all docs

11
docs citations

11
times ranked

921
citing authors

#	ARTICLE	IF	CITATIONS
1	Iron, zinc, magnesium and uranium isotopic fractionation during continental crust differentiation: The tale from migmatites, granitoids, and pegmatites. <i>Geochimica Et Cosmochimica Acta</i> , 2012, 97, 247-265.	3.9	203
2	Uranium isotopic compositions of the crust and ocean: Age corrections, U budget and global extent of modern anoxia. <i>Geochimica Et Cosmochimica Acta</i> , 2015, 167, 113-143.	3.9	178
3	Coupled molybdenum, iron and uranium stable isotopes as oceanic paleoredox proxies during the Paleoproterozoic Shunga Event. <i>Chemical Geology</i> , 2013, 362, 193-210.	3.3	129
4	Controls of eustasy and diagenesis on the $^{238}\text{U}/^{235}\text{U}$ of carbonates and evolution of the seawater ($^{234}\text{U}/^{238}\text{U}$) during the last 1.4 Myr. <i>Geochimica Et Cosmochimica Acta</i> , 2018, 242, 233-265.	3.9	73
5	Distinct $^{238}\text{U}/^{235}\text{U}$ ratios and REE patterns in plutonic and volcanic angrites: Geochronologic implications and evidence for U isotope fractionation during magmatic processes. <i>Geochimica Et Cosmochimica Acta</i> , 2017, 213, 593-617.	3.9	47
6	Drivers of zirconium isotope fractionation in Zr-bearing phases and melts: The roles of vibrational, nuclear field shift and diffusive effects. <i>Geochimica Et Cosmochimica Acta</i> , 2021, 292, 217-234.	3.9	38
7	Reliability of detrital marine sediments as proxy for continental crust composition: The effects of hydrodynamic sorting on Ti and Zr isotope systematics. <i>Geochimica Et Cosmochimica Acta</i> , 2021, 310, 221-239.	3.9	26
8	Inverse methods for consistent quantification of seafloor anoxia using uranium isotope data from marine sediments. <i>Earth and Planetary Science Letters</i> , 2022, 577, 117240.	4.4	18
9	In situ isotopic studies of the U-depleted Allende CAI Curious Marie : Pre-accretionary alteration and the co-existence of ^{26}Al and ^{36}Cl in the early solar nebula. <i>Geochimica Et Cosmochimica Acta</i> , 2017, 207, 1-18.	3.9	17
10	Protein Phosphatase 2A as a Therapeutic Target in Small Cell Lung Cancer. <i>Molecular Cancer Therapeutics</i> , 2021, 20, 1820-1835.	4.1	9