

Dionnet ZÃ©lia

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4157650/publications.pdf>

Version: 2024-02-01

11
papers

125
citations

1307594

7
h-index

1372567

10
g-index

11
all docs

11
docs citations

11
times ranked

151
citing authors

#	ARTICLE	IF	CITATIONS
1	Multiscale correlated analysis of the Aguas Zarcas CM chondrite. Meteoritics and Planetary Science, 2022, 57, 965-988.	1.6	4
2	A preparation sequence for multi-Åµm-sized extraterrestrial and geological samples. Meteoritics and Planetary Science, 2021, 56, 1151-1172.	1.6	7
3	NORTHWEST AFRICA (NWA) 12563 and ungrouped C2 chondrites: Alteration styles and relationships to asteroids. Geochimica Et Cosmochimica Acta, 2021, 311, 238-273.	3.9	7
4	Isotopic and textural analysis of giant unmelted micrometeorites – identification of new material from intensely altered 16O-poor water-rich asteroids. Earth and Planetary Science Letters, 2020, 546, 116444.	4.4	18
5	X-ray computed tomography: Morphological and porosity characterization of giant Antarctic micrometeorites. Meteoritics and Planetary Science, 2020, 55, 1581-1599.	1.6	14
6	Combining IR and X-ray microtomography data sets: Application to Itokawa particles and to Paris meteorite. Meteoritics and Planetary Science, 2020, 55, 1645-1664.	1.6	8
7	A Mineralogical Context for the Organic Matter in the Paris Meteorite Determined by A Multi-Technique Analysis. Life, 2019, 9, 44.	2.4	10
8	FTIR Micro-tomography of Five Itokawa Particles and one Primitive Carbonaceous Chondrite. Microscopy and Microanalysis, 2018, 24, 2100-2101.	0.4	7
9	Organic and mineralogic heterogeneity of the Paris meteorite followed by <sc>FTIR</sc> hyperspectral imaging. Meteoritics and Planetary Science, 2018, 53, 2608-2623.	1.6	18
10	Visible-IR and Raman microspectroscopic investigation of three Itokawa particles collected by Hayabusa: Mineralogy and degree of space weathering based on nondestructive analyses. Meteoritics and Planetary Science, 2015, 50, 1562-1576.	1.6	24
11	Performance comparison of aperture-less and confocal infrared microscopes. Journal of Spectral Imaging, 0, , .	0.0	8