

Chad Olinger

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6945672/publications.pdf>

Version: 2024-02-01

7
papers

236
citations

1478505

6
h-index

1720034

7
g-index

7
all docs

7
docs citations

7
times ranked

362
citing authors

#	ARTICLE	IF	CITATIONS
1	Quantifying low fluence ion implants in diamond-like carbon film by secondary ion mass spectrometry by understanding matrix effects. <i>Journal of Analytical Atomic Spectrometry</i> , 2021, 36, 194-209.	3.0	3
2	Hydrogen fluence in Genesis collectors: Implications for acceleration of solar wind and for solar metallicity. <i>Meteoritics and Planetary Science</i> , 2020, 55, 326-351.	1.6	10
3	Magnesium isotopes of the bulk solar wind from Genesis diamond-like carbon films. <i>Meteoritics and Planetary Science</i> , 2020, 55, 352-375.	1.6	12
4	Depth profiling analysis of solar wind helium collected in diamond-like carbon film from <i>Genesis</i>. <i>Geochemical Journal</i> , 2015, 49, 559-566.	1.0	14
5	Accurate analysis of shallowly implanted solar wind ions by SIMS backside depth profiling. <i>Chemical Geology</i> , 2014, 390, 61-73.	3.3	16
6	The isotopic composition and fluence of solar-wind nitrogen in a genesis B/C array collector. <i>Meteoritics and Planetary Science</i> , 2012, 47, 1436-1448.	1.6	9
7	Noble gas composition of the solar wind as collected by the Genesis mission. <i>Geochimica Et Cosmochimica Acta</i> , 2009, 73, 7414-7432.	3.9	172