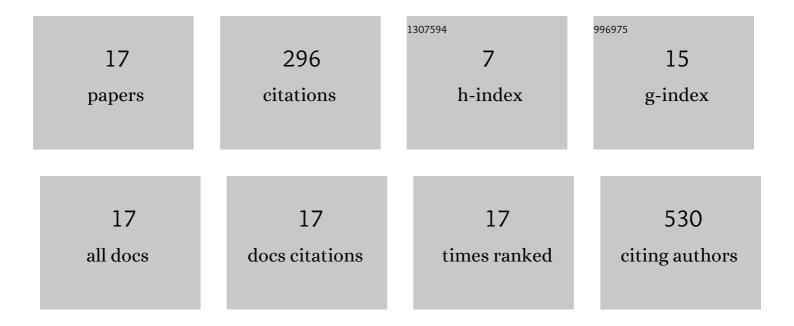
Thomas Smith

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5150756/publications.pdf Version: 2024-02-01



ΤΗΟΜΛς SMITH

#	Article	IF	CITATIONS
1	The distribution of the desert meteorites in China and their classification. Meteoritics and Planetary Science, 2022, 57, 683-701.	1.6	3
2	The Famenin fall and other ordinary chondrites intermediate between H and L groups. Meteoritics and Planetary Science, 2022, 57, 1038-1059.	1.6	1
3	The Kumtag meteorite strewn field. Advances in Space Research, 2021, 67, 4089-4098.	2.6	3
4	Exposure history, petrology, and shockâ€induced sulfidization reaction of Alatage Mountain 001 strewn field samples. Meteoritics and Planetary Science, 2021, 56, 1293-1310.	1.6	5
5	Reviewing Martian Atmospheric Noble Gas Measurements: From Martian Meteorites to Mars Missions. Geosciences (Switzerland), 2020, 10, 439.	2.2	6
6	53 Mn and 60 Fe in iron meteorites—New data, model calculations. Meteoritics and Planetary Science, 2020, 55, 818-831.	1.6	8
7	The constancy of galactic cosmic rays as recorded by cosmogenic nuclides in iron meteorites. Meteoritics and Planetary Science, 2019, 54, 2951-2976.	1.6	11
8	The Kumtag 016ÂL5 strewn field, Xinjiang Province, China. Meteoritics and Planetary Science, 2018, 53, 1113-1130.	1.6	12
9	Excess 180W in IIAB iron meteorites: Identification of cosmogenic, radiogenic, and nucleosynthetic components. Earth and Planetary Science Letters, 2018, 503, 29-36.	4.4	4
10	Petrology, mineralogy, porosity, and cosmicâ€ray exposure history of Huaxi ordinary chondrite. Meteoritics and Planetary Science, 2017, 52, 937-948.	1.6	7
11	The cosmicâ€ray exposure history of the Twannberg iron meteorite (<scp>IIG</scp>). Meteoritics and Planetary Science, 2017, 52, 2241-2257.	1.6	8
12	A chondrite strewn field was found in east of Lop Nor, Xinjiang. Chinese Science Bulletin, 2017, 62, 2407-2415.	0.7	6
13	How Mercury can be the most reduced terrestrial planet and still store iron in its mantle. Earth and Planetary Science Letters, 2014, 394, 186-197.	4.4	54
14	Contribution of logging tools to understanding helium porewater data across the Mesozoic sequence of the East of the Paris Basin. Geochimica Et Cosmochimica Acta, 2011, 75, 7566-7584.	3.9	18
15	Tidal sands as biogeochemical reactors. Estuarine, Coastal and Shelf Science, 2009, 84, 84-90.	2.1	145
16	Light noble gas records and cosmic ray exposure histories of recent ordinary chondrite falls. Meteoritics and Planetary Science, 0, , .	1.6	5
17	The noble gas inventory in metal samples and troilite inclusions from IIIAB iron meteorites: Reinvestigating the live ¹²⁹ l― ¹²⁹ Xe dating method. Meteoritics and Planetary Science, 0, , .	1.6	0