Patrick J A Hill

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5620916/publications.pdf

Version: 2024-02-01

10 papers	76 citations	1937685 4 h-index	8 g-index
10	10	10	165
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	The CanMars Mars Sample Return analogue mission. Planetary and Space Science, 2019, 166, 110-130.	1.7	25
2	Explosive interaction of impact melt and seawater following the Chicxulub impact event. Geology, 2020, 48, 108-112.	4.4	25
3	The use of GIS, mapping, and immersive technologies in the CanMars Mars Sample Return analogue mission; advantages for science interpretation and operational decision-making. Planetary and Space Science, 2019, 168, 15-26.	1.7	8
4	Petrography and geochemistry of lunar meteorites Dhofar 1673, 1983, and 1984. Meteoritics and Planetary Science, 2019, 54, 300-320.	1.6	5
5	DISTINGUISHING BETWEEN TERRESTRIAL AND EXTRATERRESTRIAL ORGANIC COMPOUNDS IN THE CM2 AGUAS ZARCAS CARBONACEOUS CHONDRITE: IMPLICATIONS FOR INTRINSIC ORGANIC MATTER. , 2020, , .		3
6	Distinguishing between terrestrial and extraterrestrial organic compounds in the CM2 Aguas Zarcas carbonaceous chondrite: Implications for intrinsic organic matter. Meteoritics and Planetary Science, 2022, 57, 883-911.	1.6	3
7	Organic compounds in the Tarda C2 ungrouped carbonaceous chondrite: Evaluating the sources of contamination in a desert fall. Meteoritics and Planetary Science, 2022, 57, 850-865.	1.6	3
8	Coupled Si and O isotope measurements of meteoritic material by laser fluorination isotope ratio mass spectrometry. Journal of Mass Spectrometry, 2019, 54, 667-675.	1.6	2
9	Through the impact glass: Insight into the evolution of melt at the Mistastin Lake impact structure. Meteoritics and Planetary Science, 2020, 55, 591-621.	1.6	1
10	The Mesoproterozoic Stac Fada Member, NW Scotland: an impact origin confirmed but refined. Journal of the Geological Society, 2021, 178, .	2.1	1