

Patrick H Donohue

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

105
citations

1478505

6
h-index

1474206

9
g-index

10
all docs

10
docs citations

10
times ranked

125
citing authors

#	ARTICLE	IF	CITATIONS
1	Distinguishing between Apollo 14 impact melt and pristine mare basalt samples by geochemical and textural analyses of olivine. <i>Geochimica Et Cosmochimica Acta</i> , 2013, 106, 429-445.	3.9	24
2	Distinguishing between basalts produced by endogenic volcanism and impact processes: A non-destructive method using quantitative petrography of lunar basaltic samples. <i>Geochimica Et Cosmochimica Acta</i> , 2015, 148, 62-80.	3.9	21
3	Nuclear forensic applications involving high spatial resolution analysis of Trinitite cross-sections. <i>Journal of Radioanalytical and Nuclear Chemistry</i> , 2015, 306, 457-467.	1.5	16
4	Chemical Characterisation of Natural Ilmenite: A Possible New Reference Material. <i>Geostandards and Geoanalytical Research</i> , 2012, 36, 61-73.	3.1	15
5	Quantitative textural analysis of ilmenite in Apollo 17 high-titanium mare basalts. <i>Geochimica Et Cosmochimica Acta</i> , 2015, 149, 115-130.	3.9	11
6	Textural and mineral chemical evidence for the cumulate origin and evolution of high-titanium basalt fragment 71597. <i>American Mineralogist</i> , 2018, 103, 284-297.	1.9	7
7	Experimentally determined subsolidus metal-olivine element partitioning with applications to pallasites. <i>Geochimica Et Cosmochimica Acta</i> , 2018, 222, 305-318.	3.9	4
8	Multi-element and lead isotope characterization of early nineteenth century pottery sherds from Native American and Euro-American sites. <i>Journal of Archaeological Science: Reports</i> , 2018, 20, 390-399.	0.5	4
9	Vesicle Size Distribution as a Novel Nuclear Forensics Tool. <i>PLoS ONE</i> , 2016, 11, e0163516.	2.5	3
10	Lunar Magma Ocean, Pre-Apollo, Apollo, and Post-Apollo Views. , 2015, , 1-6.		0