

Jack Madden

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4646497/publications.pdf>

Version: 2024-02-01

8
papers

249
citations

1478280
6
h-index

1588896
8
g-index

8
all docs

8
docs citations

8
times ranked

698
citing authors

#	ARTICLE	IF	CITATIONS
1	Planetary system around the nearby M dwarf GJ 357 including a transiting, hot, Earth-sized planet optimal for atmospheric characterization. <i>Astronomy and Astrophysics</i> , 2019, 628, A39.	2.1	97
2	Global distribution of lunar impact melt flows. <i>Icarus</i> , 2014, 239, 105-117.	1.1	61
3	Ready student one: Exploring the predictors of student learning in virtual reality. <i>PLoS ONE</i> , 2020, 15, e0229788.	1.1	47
4	High-resolution Transmission Spectra of Earth Through Geological Time. <i>Astrophysical Journal Letters</i> , 2020, 892, L17.	3.0	15
5	How surfaces shape the climate of habitable exoplanets. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020, 495, 1-11.	1.6	14
6	High-resolution Spectra for a Wide Range of Habitable Zone Planets around Sun-like Stars. <i>Astrophysical Journal Letters</i> , 2020, 898, L42.	3.0	7
7	The Habitability of GJ 357D: Possible Climate and Observability. <i>Astrophysical Journal Letters</i> , 2019, 883, L40.	3.0	4
8	Color Catalogue of Life in Ice: Surface Biosignatures on Icy Worlds. <i>Astrobiology</i> , 2021, , .	1.5	4