Ryan C Challener

List of Publications by Year in descending order

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1478505 1720034 8 116 6 7 citations h-index g-index papers 8 8 8 188 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	ThERESA: Three-dimensional Eclipse Mapping with Application to Synthetic JWST Data. Astronomical Journal, 2022, 163, 117.	4.7	11
2	An Open-source Bayesian Atmospheric Radiative Transfer (BART) Code. III. Initialization, Atmospheric Profile Generator, Post-processing Routines. Planetary Science Journal, 2022, 3, 82.	3.6	11
3	An Open-source Bayesian Atmospheric Radiative Transfer (BART) Code. I. Design, Tests, and Application to Exoplanet HD 189733b. Planetary Science Journal, 2022, 3, 80.	3.6	20
4	An Open-source Bayesian Atmospheric Radiative Transfer (BART) Code. II. The Transit Radiative Transfer Module and Retrieval of HAT-P-11b. Planetary Science Journal, 2022, 3, 81.	3.6	12
5	Spitzer Dayside Emission of WASP-34b. Planetary Science Journal, 2022, 3, 86.	3.6	O
6	Identification and Mitigation of a Vibrational Telescope Systematic with Application to Spitzer. Planetary Science Journal, 2021, 2, 9.	3.6	5
7	Proxima Centauri b is not a transiting exoplanet. Monthly Notices of the Royal Astronomical Society, 2019, 487, 268-274.	4.4	21
8	Secondary Eclipses of HAT-P-13b. Astrophysical Journal, 2017, 836, 143.	4.5	36