

Stefan Lines

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

419
citations

1040056

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h-index

1372567

10
g-index

10
all docs

10
docs citations

10
times ranked

510
citing authors

#	ARTICLE	IF	CITATIONS
1	The impact of mixing treatments on cloud modelling in 3D simulations of hot Jupiters. Monthly Notices of the Royal Astronomical Society, 2021, 506, 4500-4515.	4.4	19
2	Overcast on Osiris: 3D radiative-hydrodynamical simulations of a cloudy hot Jupiter using the parametrized, phase-equilibrium cloud formation code EddySed. Monthly Notices of the Royal Astronomical Society, 2019, 488, 1332-1355.	4.4	39
3	The Transiting Exoplanet Community Early Release Science Program for <i>JWST</i>. Publications of the Astronomical Society of the Pacific, 2018, 130, 114402.	3.1	100
4	Simulating the cloudy atmospheres of HD 209458 b and HD 189733 b with the 3D Met Office Unified Model. Astronomy and Astrophysics, 2018, 615, A97.	5.1	84
5	Exonephology: transmission spectra from a 3D simulated cloudy atmosphere of HD 209458b. Monthly Notices of the Royal Astronomical Society, 2018, 481, 194-205.	4.4	45
6	Modelling circumbinary protoplanetary disks. Astronomy and Astrophysics, 2016, 590, A62.	5.1	14
7	HIDING IN THE SHADOWS. II. COLLISIONAL DUST AS EXOPLANET MARKERS. Astrophysical Journal, 2016, 820, 29.	4.5	25
8	Modelling circumbinary protoplanetary disks. Astronomy and Astrophysics, 2015, 582, A5.	5.1	25
9	NUMERICALLY PREDICTED INDIRECT SIGNATURES OF TERRESTRIAL PLANET FORMATION. Astrophysical Journal, 2015, 806, 23.	4.5	27
10	FORMING CIRCUMBINARY PLANETS: <i>N</i>-BODY SIMULATIONS OF KEPLER-34. Astrophysical Journal Letters, 2014, 782, L11.	8.3	41