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List of Publications by Year in descending order

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759233 996975 17 407 12 15 h-index citations g-index papers 18 18 18 380 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	VARIABILITY IN A YOUNG, L/T TRANSITION PLANETARY-MASS OBJECT. Astrophysical Journal Letters, 2015, 813, L23.	8.3	60
2	Simultaneous Multiwavelength Variability Characterization of the Free-floating Planetary-mass Object PSO J318.5â°'22. Astronomical Journal, 2018, 155, 95.	4.7	49
3	A Search for Variability in Exoplanet Analogues and Low-Gravity Brown Dwarfs. Monthly Notices of the Royal Astronomical Society, 0, , .	4.4	39
4	Spitzer Variability Properties of Low-gravity L Dwarfs. Astronomical Journal, 2020, 160, 38.	4.7	37
5	Cloud Atlas: Hubble Space Telescope Near-infrared Spectral Library of Brown Dwarfs, Planetary-mass Companions, and Hot Jupiters. Astronomical Journal, 2019, 157, 101.	4.7	32
6	Cloud Atlas: Discovery of Rotational Spectral Modulations in a Low-mass, L-type Brown Dwarf Companion to a Star. Astronomical Journal, 2018, 155, 11.	4.7	28
7	Cloud Atlas: Rotational Modulations in the L/T Transition Brown Dwarf Companion HN Peg B. Astronomical Journal, 2018, 155, 132.	4.7	27
8	Cloud Atlas: Rotational Spectral Modulations and Potential Sulfide Clouds in the Planetary-mass, Late T-type Companion Ross 458C. Astrophysical Journal Letters, 2019, 875, L15.	8.3	27
9	Cloud Atlas: High-contrast Time-resolved Observations of Planetary-mass Companions. Astronomical Journal, 2019, 157, 128.	4.7	21
10	Cloud Atlas: Variability in and out of the Water Band in the Planetary-mass HD 203030B Points to Cloud Sedimentation in Low-gravity L Dwarfs. Astrophysical Journal, 2019, 883, 181.	4.5	17
11	Cloud Atlas: Weak Color Modulations Due to Rotation in the Planetary-mass Companion GU Psc b and 11 Other Brown Dwarfs. Astronomical Journal, 2020, 159, 125.	4.7	16
12	Cloud Atlas: High-precision HST/WFC3/IR Time-resolved Observations of Directly Imaged Exoplanet HD 106906b. Astronomical Journal, 2020, 159, 140.	4.7	13
13	DEEP <i>z</i> -BAND OBSERVATIONS OF THE COOLEST Y DWARF. Astrophysical Journal, 2014, 797, 3.	4.5	12
14	Cloud Atlas: Unraveling the Vertical Cloud Structure with the Time-series Spectrophotometry of an Unusually Red Brown Dwarf. Astrophysical Journal, 2020, 903, 15.	4.5	12
15	Revealing the Vertical Cloud Structure of a Young Low-mass Brown Dwarf, an Analog to the β-Pictoris b Directly Imaged Exoplanet, through Keck I/MOSFIRE Spectrophotometric Variability. Astronomical Journal, 2021, 162, 179.	4.7	9
16	Spectral library of age-benchmark low-mass stars and brown dwarfs. Monthly Notices of the Royal Astronomical Society, 2020, 491, 5925-5950.	4.4	8
17	Two close binaries across the hydrogen-burning limit in the Praesepe open cluster. Monthly Notices of the Royal Astronomical Society, 2020, 498, 3964-3974.	4.4	O