Carlos Contreras PeÃ±a

List of Publications by Year
in descending order

10 papers	238 citations	1163117 8 h-index	1372567 10 g-index
10 all docs	10 docs citations	10 times ranked	314 citing authors

#	Article	IF	Citations
1	Dissecting the Different Components of the Modest Accretion Bursts of the Very Young Protostar HOPS 373. Astrophysical Journal, 2022, 929, 60.	4.5	10
2	Analysis of physical processes in eruptive YSOs with near-infrared spectra and multiwavelength light curves. Monthly Notices of the Royal Astronomical Society, 2021, 504, 830-856.	4.4	20
3	AGB Interlopers in YSO Catalogs Hunted out by NEOWISE. Astrophysical Journal Letters, 2021, 916, L20.	8.3	8
4	Quantifying Variability of Young Stellar Objects in the Mid-infrared Over 6 Years with the Near-Earth Object Wide-field Infrared Survey Explorer. Astrophysical Journal, 2021, 920, 132.	4.5	41
5	The relationship between mid-infrared and sub-millimetre variability of deeply embedded protostars. Monthly Notices of the Royal Astronomical Society, 2020, 495, 3614-3635.	4.4	22
6	Radiative Transfer Modeling of EC 53: An Episodically Accreting Class I Young Stellar Object. Astrophysical Journal, 2020, 895, 27.	4.5	17
7	Young Faithful: The Eruptions of EC 53 as It Cycles through Filling and Draining the Inner Disk. Astrophysical Journal, 2020, 903, 5.	4.5	21
8	The G305 Star-forming Region. I. Newly Classified Hot Stars*. Astronomical Journal, 2019, 158, 46.	4.7	8
9	Determining the recurrence time-scale of long-lasting YSO outbursts. Monthly Notices of the Royal Astronomical Society, 2019, 486, 4590-4611.	4.4	40
10	Gaia 17bpi: An FU Oriâ€“type Outburst. Astrophysical Journal, 2018, 869, 146.	4.5	51