Iván Oteo

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/418933/publications.pdf

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19	855	14	19
papers	citations	h-index	g-index
19	19	19	1288
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	The molecular gas properties in the gravitationally lensed merger HATLAS J142935.3–002836. Monthly Notices of the Royal Astronomical Society, 2019, 486, 2366-2378.	4.4	1
2	Spitzer Catalog of Herschel-selected Ultrared Dusty Star-forming Galaxies. Astrophysical Journal, Supplement Series, 2019, 244, 30.	7.7	11
3	An Extreme Protocluster of Luminous Dusty Starbursts in the Early Universe. Astrophysical Journal, 2018, 856, 72.	4.5	118
4	A dusty star-forming galaxy at $z=6$ revealed by strong gravitational lensing. Nature Astronomy, 2018, 2, 56-62.	10.1	74
5	A Magnified View of Circumnuclear Star Formation and Feedback around an Active Galactic Nucleus at $z\hat{A}$ = \hat{A} 2.6. Astrophysical Journal Letters, 2018, 866, L12.	8.3	22
6	Ultra-red Galaxies Signpost Candidate Protoclusters at High Redshift. Astrophysical Journal, 2018, 862, 96.	4.5	20
7	SOFIA/HAWC+ Detection of a Gravitationally Lensed Starburst Galaxy at zÂ=Â1.03. Astrophysical Journal, 2018, 864, 60.	4.5	2
8	Flat Rotation Curves Found in Merging Dusty Starbursts at zÂ=Â2.3 through Tilted-ring Modeling. Astrophysical Journal Letters, 2018, 864, L11.	8.3	7
9	ALMACAL II: Extreme Star Formation Rate Densities in Dusty Starbursts Revealed by ALMA 20 mas Resolution Imaging. Astrophysical Journal, 2017, 837, 182.	4.5	29
10	New ALMA and Fermi/LAT Observations of the Large-scale Jet of PKS 0637â^'752 Strengthen the Case Against the IC/CMB Model. Astrophysical Journal Letters, 2017, 835, L35.	8.3	23
11	Rise of the Titans: A Dusty, Hyper-luminous "870 μm Riser―Galaxy at zÂâ^¼Â6. Astrophysical Journal, 2017, 1.	, <u>85</u> 0,	73
12	The CALYMHA survey: LyÎ \pm luminosity function and global escape fraction of LyÎ \pm photons at <i>z</i> Â=Â2.23. Monthly Notices of the Royal Astronomical Society, 2017, 466, 1242-1258.	4.4	78
13	High Dense Gas Fraction in Intensely Star-forming Dusty Galaxies. Astrophysical Journal, 2017, 850, 170.	4.5	35
14	SCUBA-2 Ultra Deep Imaging EAO Survey (STUDIES): Faint-end Counts at 450 \hat{l} 4m. Astrophysical Journal, 2017, 850, 37.	4.5	40
15	The production and escape of Lyman-Continuum radiation from star-forming galaxies at $\langle i \rangle z \langle i \rangle \hat{a}^1 / 2$ and their redshift evolution. Monthly Notices of the Royal Astronomical Society, 2017, 465, 3637-3655.	4.4	77
16	MULTI-WAVELENGTH LENS RECONSTRUCTION OF A PLANCK AND HERSCHEL-DETECTED STAR-BURSTING GALAXY. Astrophysical Journal, 2016, 829, 21.	4.5	9
17	ALMACAL I: FIRST DUAL-BAND NUMBER COUNTS FROM A DEEP AND WIDE ALMA SUBMILLIMETER SURVEY, FREE FROM COSMIC VARIANCE. Astrophysical Journal, 2016, 822, 36.	4.5	84
18	WITNESSING THE BIRTH OF THE RED SEQUENCE: ALMA HIGH-RESOLUTION IMAGING OF AND DUST IN TWO INTERACTING ULTRA-RED STARBURSTS AT $z=4.425$. Astrophysical Journal, 2016, 827, 34.	4.5	75

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#	Article	lF	CITATIONS
19	The CALYMHA survey: Lyî± escape fraction and its dependence on galaxy properties at <i>z</i> = 2.23. Monthly Notices of the Royal Astronomical Society, 2016, 458, 449-467.	4.4	77