

# Ivãjn Oteo

## List of Publications by Year in descending order

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

Version: 2024-02-01

19  
papers

855  
citations

623734

14  
h-index

794594

19  
g-index

19  
all docs

19  
docs citations

19  
times ranked

1288  
citing authors

| #  | ARTICLE  | IF   | CITATIONS |
|----|--|------|-----------|
| 1  | An Extreme Protocluster of Luminous Dusty Starbursts in the Early Universe. <i>Astrophysical Journal</i> , 2018, 856, 72.  | 4.5  | 118       |
| 2  | ALMACAL I: FIRST DUAL-BAND NUMBER COUNTS FROM A DEEP AND WIDE ALMA SUBMILLIMETER SURVEY, FREE FROM COSMIC VARIANCE. <i>Astrophysical Journal</i> , 2016, 822, 36.  | 4.5  | 84        |
| 3  | The CALYMHA survey: Ly $\alpha$ luminosity function and global escape fraction of Ly $\alpha$ photons at $z = 2.23$ . <i>Monthly Notices of the Royal Astronomical Society</i> , 2017, 466, 1242-1258.         | 4.4  | 78        |
| 4  | The CALYMHA survey: Ly $\alpha$ escape fraction and its dependence on galaxy properties at $z = 2.23$ . <i>Monthly Notices of the Royal Astronomical Society</i> , 2016, 458, 449-467.                         | 4.4  | 77        |
| 5  | The production and escape of Lyman-Continuum radiation from star-forming galaxies at $z \sim 2$ and their redshift evolution. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017, 465, 3637-3655. | 4.4  | 77        |
| 6  | WITNESSING THE BIRTH OF THE RED SEQUENCE: ALMA HIGH-RESOLUTION IMAGING OF AND DUST IN TWO INTERACTING ULTRA-RED STARBURSTS AT $z = 4.425$ . <i>Astrophysical Journal</i> , 2016, 827, 34.                      | 4.5  | 75        |
| 7  | A dusty star-forming galaxy at $z = 6$ revealed by strong gravitational lensing. <i>Nature Astronomy</i> , 2018, 2, 56-62.   | 10.1 | 74        |
| 8  | Rise of the Titans: A Dusty, Hyper-luminous $870\ \mu\text{m}$ Riser Galaxy at $z \sim 6$ . <i>Astrophysical Journal</i> , 2017, 850, 1.   | 4.5  | 73        |
| 9  | SCUBA-2 Ultra Deep Imaging EAO Survey (STUDIES): Faint-end Counts at $450\ \mu\text{m}$ . <i>Astrophysical Journal</i> , 2017, 850, 37.  | 4.5  | 40        |
| 10 | High Dense Gas Fraction in Intensely Star-forming Dusty Galaxies. <i>Astrophysical Journal</i> , 2017, 850, 170.   | 4.5  | 35        |
| 11 | ALMACAL II: Extreme Star Formation Rate Densities in Dusty Starbursts Revealed by ALMA 20 mas Resolution Imaging. <i>Astrophysical Journal</i> , 2017, 837, 182.   | 4.5  | 29        |
| 12 | New ALMA and Fermi/LAT Observations of the Large-scale Jet of PKS 0637-752 Strengthen the Case Against the IC/CMB Model. <i>Astrophysical Journal Letters</i> , 2017, 835, L35.                                | 8.3  | 23        |
| 13 | A Magnified View of Circumnuclear Star Formation and Feedback around an Active Galactic Nucleus at $z = 2.6$ . <i>Astrophysical Journal Letters</i> , 2018, 866, L12.  | 8.3  | 22        |
| 14 | Ultra-red Galaxies Signpost Candidate Protoclusters at High Redshift. <i>Astrophysical Journal</i> , 2018, 862, 96.  | 4.5  | 20        |
| 15 | Spitzer Catalog of Herschel-selected Ultrared Dusty Star-forming Galaxies. <i>Astrophysical Journal, Supplement Series</i> , 2019, 244, 30.  | 7.7  | 11        |
| 16 | MULTI-WAVELENGTH LENS RECONSTRUCTION OF A PLANCK AND HERSCHEL-DETECTED STAR-BURSTING GALAXY. <i>Astrophysical Journal</i> , 2016, 829, 21.   | 4.5  | 9         |
| 17 | Flat Rotation Curves Found in Merging Dusty Starbursts at $z = 2.3$ through Tilted-ring Modeling. <i>Astrophysical Journal Letters</i> , 2018, 864, L11.   | 8.3  | 7         |
| 18 | SOFIA/HAWC+ Detection of a Gravitationally Lensed Starburst Galaxy at $z = 1.03$ . <i>Astrophysical Journal</i> , 2018, 864, 60.   | 4.5  | 2         |

| #  | ARTICLE   | IF  | CITATIONS |
|----|---|-----|-----------|
| 19 | 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         |