

Paul Van Der Werf

List of Publications by Year in descending order

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Version: 2024-02-01

19
papers

2,946
citations

471509

17
h-index

794594

19
g-index

19
all docs

19
docs citations

19
times ranked

2061
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | The Size Evolution of Galaxies since $z \approx 1/3$: Combining SDSS, GEMS, and FIRES. <i>Astrophysical Journal</i> , 2006, 650, 18-41. | 4.5 | 427 |
| 2 | A Significant Population of Red, Near-Infrared-selected High-Redshift Galaxies. <i>Astrophysical Journal</i> , 2003, 587, L79-L82. | 4.5 | 395 |
| 3 | What Do We Learn from IRAC Observations of Galaxies at $2 < z < 3.5$?. <i>Astrophysical Journal</i> , 2007, 655, 51-65. | 4.5 | 304 |
| 4 | IRAC Mid-Infrared Imaging of the Hubble Deep Field-South: Star Formation Histories and Stellar Masses of Red Galaxies at $z \approx 2$. <i>Astrophysical Journal</i> , 2005, 624, L81-L84. | 4.5 | 300 |
| 5 | ALMA SPECTROSCOPIC SURVEY IN THE HUBBLE ULTRA DEEP FIELD: THE INFRARED EXCESS OF UV-SELECTED $z \approx 2$ GALAXIES AS A FUNCTION OF UV-CONTINUUM SLOPE AND STELLAR MASS. <i>Astrophysical Journal</i> , 2016, 833, 72. | 4.5 | 243 |
| 6 | The Rest-Frame Optical Luminosity Density, Color, and Stellar Mass Density of the Universe from $z = 0$ to $z = 3$. <i>Astrophysical Journal</i> , 2003, 599, 847-864. | 4.5 | 239 |
| 7 | Ultradeep Near-Infrared ISAAC Observations of the Hubble Deep Field South: Observations, Reduction, Multicolor Catalog, and Photometric Redshifts. <i>Astronomical Journal</i> , 2003, 125, 1107-1123. | 4.7 | 221 |
| 8 | Stellar Populations and Kinematics of Red Galaxies at $z > 2$: Implications for the Formation of Massive Galaxies. <i>Astrophysical Journal</i> , 2004, 611, 703-724. | 4.5 | 139 |
| 9 | The Luminosity-Size and Mass-Size Relations of Galaxies out to $z \approx 3$. <i>Astrophysical Journal</i> , 2004, 604, 521-533. | 4.5 | 127 |
| 10 | Spectroscopic Confirmation of a Substantial Population of Luminous Red Galaxies at Redshifts $z \approx 2$. <i>Astrophysical Journal</i> , 2003, 587, L83-L87. | 4.5 | 116 |
| 11 | Measuring the Average Evolution of Luminous Galaxies at $z < 3$: The Rest-Frame Optical Luminosity Density, Spectral Energy Distribution, and Stellar Mass Density. <i>Astrophysical Journal</i> , 2006, 650, 624-643. | 4.5 | 90 |
| 12 | A K -Band-selected Photometric Redshift Catalog in the Hubble Deep Field South: Sampling the Rest-Frame V Band to $z \approx 3$. <i>Astronomical Journal</i> , 2001, 122, 2205-2221. | 4.7 | 79 |
| 13 | Large Disklike Galaxies at High Redshift. <i>Astrophysical Journal</i> , 2003, 591, L95-L98. | 4.5 | 73 |
| 14 | Direct Measurements of the Stellar Continuum and Balmer/4000 Å Breaks of Red $z > 2$ Galaxies: Redshifts and Improved Constraints on Stellar Populations. <i>Astrophysical Journal</i> , 2006, 645, 44-54. | 4.5 | 72 |
| 15 | The Color-Magnitude Distribution of Field Galaxies to $z \approx 1/3$: The Evolution and Modeling of the Blue Sequence. <i>Astrophysical Journal</i> , 2007, 665, 944-972. | 4.5 | 42 |
| 16 | Star Formation in Distant Red Galaxies: Spitzer Observations in the Hubble Deep Field-South. <i>Astrophysical Journal</i> , 2006, 636, L17-L20. | 4.5 | 38 |
| 17 | Chandra Constraints on the Active Galactic Nucleus Fraction and Star Formation Rate of Red $z \approx 2$ Galaxies in the FIRES MS 1054-03 Field. <i>Astrophysical Journal</i> , 2004, 613, L5-L8. | 4.5 | 23 |
| 18 | H-ATLAS/GAMA: quantifying the morphological evolution of the galaxy population using cosmic calorimetry. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015, 452, 3489-3507. | 4.4 | 16 |

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 19 | SIZE EVOLUTION OF GALAXIES SINCE Z~3:COMBINING SDSS, GEMS AND FIRES. Thirty Years of Astronomical Discovery With UKIRT, 2007, , 481-486. | 0.3 | 2 |