

# Guillaume Drouart

## List of Publications by Year in descending order

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Version: 2024-02-01

24  
papers

489  
citations

759233

12  
h-index

677142

22  
g-index

24  
all docs

24  
docs citations

24  
times ranked

719  
citing authors

#	ARTICLE	IF	CITATIONS
1	Rapidly growing black holes and host galaxies in the distant Universe from the Herschel Radio Galaxy Evolution Project. <i>Astronomy and Astrophysics</i> , 2014, 566, A53.	5.1	82
2	CO(1 $\rightarrow$ 0) survey of high-z radio galaxies: alignment of molecular halo gas with distant radio sources... <i>Monthly Notices of the Royal Astronomical Society</i> , 2014, 438, 2898-2915.	4.4	61
3	ALMA Detections of CO Emission in the Most Luminous, Heavily Dust-obscured Quasars at $z \sim 3$ . <i>Astrophysical Journal Letters</i> , 2018, 856, L5.	8.3	60
4	RAPID COEVAL BLACK HOLE AND HOST GALAXY GROWTH IN MRC 1138-262: THE HUNGRY SPIDER. <i>Astrophysical Journal</i> , 2012, 755, 146.	4.5	54
5	Jet and torus orientations in high redshift radio galaxies. <i>Astronomy and Astrophysics</i> , 2012, 548, A45.	5.1	34
6	Starburst and old stellar populations in the $z \sim 3.8$ radio galaxies 4C 41.17 and TN J2007+1316. <i>Monthly Notices of the Royal Astronomical Society</i> , 2013, 429, 2780-2790.	4.4	26
7	Radio detection of VIK J2318+3113, the most distant radio-loud quasar ( $z = 6.44$ ). <i>Astronomy and Astrophysics</i> , 2021, 647, L11.	5.1	24
8	The mysterious morphology of MRC0943-242 as revealed by ALMA and MUSE. <i>Astronomy and Astrophysics</i> , 2016, 586, A124.	5.1	23
9	The Dragonfly Galaxy. <i>Astronomy and Astrophysics</i> , 2015, 584, A99.	5.1	21
10	Molecular gas in type 2 quasars at $z \sim 0.2-0.3$ ... <i>Monthly Notices of the Royal Astronomical Society</i> , 2013, 434, 978-991.	4.4	19
11	A CO-rich merger shaping a powerful and hyperluminous infrared radio galaxy at $z \sim 2$ : the Dragonfly Galaxy. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015, 451, 1025-1035.	4.4	18
12	The Herschel... view of the environment of the radio galaxy 4C+41.17 at $z = 3.8$ . <i>Monthly Notices of the Royal Astronomical Society</i> , 2013, 428, 3206-3219.	4.4	12
13	SMM J04135+10277: a distant QSO... starburst system caught by ALMA. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020, 493, 3744-3756.	4.4	12
14	Mr-Moose: an advanced SED-fitting tool for heterogeneous multi-wavelength data sets. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 477, 4981-5000.	4.4	8
15	The GLEAMing of the first supermassive black holes. <i>Publications of the Astronomical Society of Australia</i> , 2020, 37, .	3.4	8
16	RAISERed: radio continuum redshifts for lobed active galactic nuclei. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020, 499, 3660-3672.	4.4	7
17	The molecular gas content of ULIRG type 2 quasars at $z < 1$ . <i>Astronomy and Astrophysics</i> , 2014, 565, A19.	5.1	6
18	SDSS J002531.46+104022.2 at $z = 0.30$ : a candidate for the (ultra)luminous infrared galaxy to optical quasar transition... <i>Monthly Notices of the Royal Astronomical Society</i> , 2013, 432, 2104-2111.	4.4	5

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19	SUPERNOVA REMNANT MASS ACCUMULATED DURING THE STAR FORMATION HISTORY OF THE $z = 3.8$ RADIO GALAXIES 4C41.17 AND TN J2007-1316. <i>Astrophysical Journal Letters</i> , 2015, 803, L8.	8.3	4
20	The nature and likely redshift of GLEAM J0917+0012. <i>Publications of the Astronomical Society of Australia</i> , 2021, 38, .	3.4	2
21	ALMA detects molecular gas in the halo of the powerful radio galaxy TXS 0828+193. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021, 501, 5973-5980.	4.4	2
22	<i>HST</i> WFC3/Grism observations of the candidate ultra-high-redshift radio galaxy GLEAM J0917+0012. <i>Publications of the Astronomical Society of Australia</i> , 2022, 39, .	3.4	1
23	Starburst and old population in $z=3.8$ radio galaxies with PEGASE.3. <i>Proceedings of the International Astronomical Union</i> , 2012, 8, 78-81.	0.0	0
24	Revealing AGN, young and old stellar populations in HzRGs with PEGASE.3. <i>Proceedings of the International Astronomical Union</i> , 2013, 9, 307-310.	0.0	0