

Jacinta Delhaize

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

492
citations

1163117

8
h-index

1372567

10
g-index

10
all docs

10
docs citations

10
times ranked

790
citing authors

#	ARTICLE	IF	CITATIONS
1	Looking at the Distant Universe with the MeerKAT Array: Discovery of a Luminous OH Megamaser at $z > 0.5$. <i>Astrophysical Journal Letters</i> , 2022, 931, L7.	8.3	2
2	Measuring cosmic density of neutral hydrogen via stacking the DINGO-VLA data. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021, 508, 2758-2770.	4.4	8
3	The non-linear infrared-radio correlation of low- z galaxies: implications for redshift evolution, a new radio SFR recipe, and how to minimize selection bias. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021, 504, 118-145.	4.4	28
4	The infrared-radio correlation of star-forming galaxies is strongly M_{star} -dependent but nearly redshift-invariant since $\langle i \rangle z^{-1/4}$. <i>Astronomy and Astrophysics</i> , 2021, 647, A123.	5.1	54
5	Radio spectral properties of star-forming galaxies in the MIGHTEE-COSMOS field and their impact on the far-infrared-radio correlation. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021, 507, 2643-2658.	4.4	18
6	MIGHTEE: are giant radio galaxies more common than we thought?. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021, 501, 3833-3845.	4.4	24
7	“Super-deblended” Dust Emission in Galaxies. II. Far-IR to (Sub)millimeter Photometry and High-redshift Galaxy Candidates in the Full COSMOS Field. <i>Astrophysical Journal</i> , 2018, 864, 56.	4.5	108
8	The VLA-COSMOS 3 GHz Large Project: AGN and host-galaxy properties out to $z < 6$. <i>Astronomy and Astrophysics</i> , 2017, 602, A3.	5.1	113
9	The VLA-COSMOS 3 GHz Large Project: The infrared-radio correlation of star-forming galaxies and AGN to $z < 6$. <i>Astronomy and Astrophysics</i> , 2017, 602, A4.	5.1	126
10	The XXL Survey. <i>Astronomy and Astrophysics</i> , 2016, 592, A10.	5.1	11