

Imogen Whittam

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8265834/publications.pdf>

Version: 2024-02-01

15
papers

307
citations

840776

11
h-index

996975

15
g-index

15
all docs

15
docs citations

15
times ranked

477
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | MIGHTEE â€“ H– gas in galaxies and the cosmic web. Monthly Notices of the Royal Astronomical Society, 2022, 513, 2168-2177. | 4.4 | 9 |
| 2 | The infrared-radio correlation of star-forming galaxies is strongly M_{star} -dependent but nearly redshift-invariant since $z \lesssim 4$. Astronomy and Astrophysics, 2021, 647, A123. | 5.1 | 54 |
| 3 | Radio spectral properties of star-forming galaxies in the MIGHTEE-COSMOS field and their impact on the far-infrared-radio correlation. Monthly Notices of the Royal Astronomical Society, 2021, 507, 2643-2658. | 4.4 | 18 |
| 4 | MIGHTEE: are giant radio galaxies more common than we thought?. Monthly Notices of the Royal Astronomical Society, 2021, 501, 3833-3845. | 4.4 | 24 |
| 5 | MIGHTEE: total intensity radio continuum imaging and the COSMOS/XMM-LSS Early Science fields. Monthly Notices of the Royal Astronomical Society, 2021, 509, 2150-2168. | 4.4 | 39 |
| 6 | The relation between the diffuse X-ray luminosity and the radio power of the central AGN in galaxy groups. Monthly Notices of the Royal Astronomical Society, 2020, 497, 2163-2174. | 4.4 | 13 |
| 7 | The faint radio source population at 15.7 GHz â€“ IV. The dominance of core emission in faint radio galaxies. Monthly Notices of the Royal Astronomical Society, 2020, 493, 2841-2853. | 4.4 | 6 |
| 8 | The Stripe 82 2 GHz Very Large Array Snapshot Survey: host galaxy properties and accretion rates of radio galaxies. Monthly Notices of the Royal Astronomical Society, 2018, 480, 358-370. | 4.4 | 22 |
| 9 | The Stripe 82 2 GHz Very Large Array Snapshot Survey: multiwavelength counterparts. Monthly Notices of the Royal Astronomical Society, 2018, 480, 707-721. | 4.4 | 18 |
| 10 | GMRT 610-MHz observations of the faint radio source population â€“ and what these tell us about the higher radio-frequency sky. Monthly Notices of the Royal Astronomical Society, 2017, 464, 3357-3368. | 4.4 | 8 |
| 11 | The prevalence of core emission in faint radio galaxies in the SKA Simulated Skies. Monthly Notices of the Royal Astronomical Society, 2017, 471, 908-913. | 4.4 | 18 |
| 12 | The faint source population at 15.7 GHz â€“ III. A high-frequency study of HERGs and LERGs. Monthly Notices of the Royal Astronomical Society, 2016, 462, 2122-2137. | 4.4 | 21 |
| 13 | 10C continued: a deeper radio survey at 15.7 GHz. Monthly Notices of the Royal Astronomical Society, 2016, 457, 1496-1506. | 4.4 | 15 |
| 14 | The faint radio source population at 15.7 GHz â€“ II. Multi-wavelength properties. Monthly Notices of the Royal Astronomical Society, 2015, 453, 4245-4264. | 4.4 | 10 |
| 15 | The faint source population at 15.7 GHz - I. The radio properties. Monthly Notices of the Royal Astronomical Society, 2013, 429, 2080-2097. | 4.4 | 32 |