Anna D Kapinska

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/4928147/publications.pdf

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44 papers 2,049 citations

394421 19 h-index 302126 39 g-index

44 all docs

44 docs citations

44 times ranked

1890 citing authors

| # | Article | IF | Citations |
|----|---|-----|-----------|
| 1 | Unexpected circular radio objects at high Galactic latitude. Publications of the Astronomical Society of Australia, 2021, 38, . | 3.4 | 29 |
| 2 | Remnant radio galaxies discovered in a multi-frequency survey. Publications of the Astronomical Society of Australia, 2021, 38, . | 3.4 | 20 |
| 3 | The Evolutionary Map of the Universe pilot survey. Publications of the Astronomical Society of Australia, 2021, 38, . | 3.4 | 64 |
| 4 | FLASH early science – discovery of an intervening H i 21-cm absorber from an ASKAP survey of the GAMA 23 field. Monthly Notices of the Royal Astronomical Society, 2020, 494, 3627-3641. | 4.4 | 28 |
| 5 | The GLEAMing of the first supermassive black holes. Publications of the Astronomical Society of Australia, 2020, 37, . | 3.4 | 8 |
| 6 | Radio Galaxy Zoo: new giant radio galaxies in the RGZ DR1 catalogue. Monthly Notices of the Royal Astronomical Society, 2020, 499, 68-76. | 4.4 | 10 |
| 7 | The GLEAM 4-Jy (G4Jy) Sample: II. Host galaxy identification for individual sources. Publications of the Astronomical Society of Australia, 2020, 37, . | 3.4 | 12 |
| 8 | The GLEAM 4-Jy (G4Jy) Sample: I. Definition and the catalogue. Publications of the Astronomical Society of Australia, 2020, 37, . | 3.4 | 13 |
| 9 | Searching for dark matter signals from local dwarf spheroidal galaxies at low radio frequencies in the GLEAM survey. Monthly Notices of the Royal Astronomical Society, 2020, 494, 135-145. | 4.4 | 9 |
| 10 | Radio Galaxy Zoo: The Distortion of Radio Galaxies by Galaxy Clusters. Astronomical Journal, 2019, 157, 126. | 4.7 | 36 |
| 11 | The XXL Survey. Astronomy and Astrophysics, 2019, 625, A111. | 5.1 | 13 |
| 12 | Radio Galaxy Zoo: observational evidence for environment as the cause of radio source asymmetry. Monthly Notices of the Royal Astronomical Society, 2019, 482, 5625-5641. | 4.4 | 15 |
| 13 | A Multi-Frequency Study of the Milky Way-Like Spiral Galaxy NGC 6744. Publications of the Astronomical Society of Australia, 2018, 35, . | 3.4 | 4 |
| 14 | The XXL Survey. Astronomy and Astrophysics, 2018, 620, A3. | 5.1 | 17 |
| 15 | The XXL Survey. Astronomy and Astrophysics, 2018, 620, A16. | 5.1 | 12 |
| 16 | Galactic synchrotron distribution derived from 152 H ii region absorption features in the full GLEAM survey. Monthly Notices of the Royal Astronomical Society, 2018, 479, 4041-4055. | 4.4 | 13 |
| 17 | The spectral energy distribution of powerful starburst galaxies – I. Modelling the radio continuum. Monthly Notices of the Royal Astronomical Society, 2018, 474, 779-799. | 4.4 | 32 |
| 18 | GaLactic and Extragalactic All-sky Murchison Widefield Array (GLEAM) survey $\hat{a} \in \mathbb{C}$ 1. A low-frequency extragalactic catalogue. Monthly Notices of the Royal Astronomical Society, 2017, 464, 1146-1167. | 4.4 | 402 |

| # | Article | IF | CITATIONS |
|----|--|-----|-----------|
| 19 | Spectral Energy Distribution and Radio Halo of NGC 253 at Low Radio Frequencies. Astrophysical Journal, 2017, 838, 68. | 4.5 | 23 |
| 20 | Extragalactic Peaked-spectrum Radio Sources at Low Frequencies. Astrophysical Journal, 2017, 836, 174. | 4.5 | 112 |
| 21 | A search for long-time-scale, low-frequency radio transients. Monthly Notices of the Royal Astronomical Society, 2017, 466, 1944-1953. | 4.4 | 30 |
| 22 | Radio Galaxy Zoo: cosmological alignment of radio sources. Monthly Notices of the Royal Astronomical Society, 2017, 472, 636-646. | 4.4 | 20 |
| 23 | Galactic synchrotron emissivity measurements between 250 \hat{A}° < <i> < i>< 355\hat{A}° from the GLEAM survey with the MWA. Monthly Notices of the Royal Astronomical Society, 2017, 465, 3163-3174.</i> | 4.4 | 12 |
| 24 | The LOFAR Two-metre Sky Survey. Astronomy and Astrophysics, 2017, 598, A104. | 5.1 | 400 |
| 25 | Radio Galaxy Zoo: A Search for Hybrid Morphology Radio Galaxies. Astronomical Journal, 2017, 154, 253. | 4.7 | 33 |
| 26 | LBCS: The LOFAR Long-Baseline Calibrator Survey. Astronomy and Astrophysics, 2016, 595, A86. | 5.1 | 29 |
| 27 | A Large-Scale, Low-Frequency Murchison Widefield Array Survey of Galactic H <scp>ii</scp> Regions between 260 < <i>l</i> < 340. Publications of the Astronomical Society of Australia, 2016, 33, . | 3.4 | 16 |
| 28 | Ionospheric Modelling using GPS to Calibrate the MWA. II: Regional Ionospheric Modelling using GPS and GLONASS to Estimate Ionospheric Gradients. Publications of the Astronomical Society of Australia, 2016, 33, . | 3.4 | 8 |
| 29 | LOFAR 150-MHz observations of the Boötes field: catalogue and source counts. Monthly Notices of the Royal Astronomical Society, 2016, 460, 2385-2412. | 4.4 | 174 |
| 30 | Low radio frequency observations and spectral modelling of the remnant of Supernova 1987A. Monthly Notices of the Royal Astronomical Society, 2016, 462, 290-297. | 4.4 | 15 |
| 31 | Radio Galaxy Zoo: discovery of a poor cluster through a giant wide-angle tail radio galaxy. Monthly Notices of the Royal Astronomical Society, 2016, 460, 2376-2384. | 4.4 | 21 |
| 32 | Determining the radio active galactic nuclei contribution to the radio–far-infrared correlation using the black hole Fundamental Plane relation. Monthly Notices of the Royal Astronomical Society, 2016, 460, 1588-1597. | 4.4 | 25 |
| 33 | GLEAM: The GaLactic and Extragalactic All-Sky MWA Survey. Publications of the Astronomical Society of Australia, 2015, 32, . | 3.4 | 221 |
| 34 | Ionospheric Modelling using GPS to Calibrate the MWA. I: Comparison of First Order Ionospheric Effects between GPS Models and MWA Observations. Publications of the Astronomical Society of Australia, 2015, 32, . | 3.4 | 13 |
| 35 | An analysis of the halo and relic radio emission from Abell 3376 from Murchison Widefield Array observations. Monthly Notices of the Royal Astronomical Society, 2015, 451, 4207-4214. | 4.4 | 12 |
| 36 | The LOFAR long baseline snapshot calibrator survey. Astronomy and Astrophysics, 2015, 574, A73. | 5.1 | 23 |

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| # | Article | IF | CITATION |
|----|--|-----|----------|
| 37 | Radio Galaxy Zoo: host galaxies and radio morphologies derived from visual inspection. Monthly Notices of the Royal Astronomical Society, 2015, 453, 2327-2341. | 4.4 | 93 |
| 38 | The SKA Mid-frequency All-sky Continuum Survey: Discovering the unexpected and transforming radio-astronomy., 2015,,. | | 3 |
| 39 | Unravelling lifecycles and physics of radio-loud AGN in the SKA Era. , 2015, , . | | 13 |
| 40 | Fundamental parameters of FR II radio galaxies and their impact on groups and clusters' environments. Astronomische Nachrichten, 2013, 334, 408-411. | 1.2 | 1 |
| 41 | Fundamental properties of Fanaroff-Riley type II radio galaxies investigated via Monte Carlo simulations. Monthly Notices of the Royal Astronomical Society, 2012, 424, 2028-2054. | 4.4 | 8 |
| 42 | From observations to physics: Cosmological evolution of radio galaxies. Astronomische Nachrichten, 2009, 330, 279-282. | 1.2 | 0 |
| 43 | Low-frequency Radio Observations of Galactic Microquasars. , 2008, , . | | 0 |
| 44 | A study of halo and relic radio emission in merging clusters using the Murchison Widefield Array. Monthly Notices of the Royal Astronomical Society, 0, , stx155. | 4.4 | 7 |