## Megan Argo

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/8901489/publications.pdf

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516710 642732 28 581 16 23 h-index citations g-index papers 28 28 28 1019 docs citations times ranked citing authors all docs

| #  | Article   | IF  | CITATIONS |
|----|---|-----|-----------|
| 1  | LeMMINGs $\hat{a} \in \mathbb{C}^m$ IV. The X-ray properties of a statistically complete sample of the nuclei in active and inactive galaxies from the Palomar sample. Monthly Notices of the Royal Astronomical Society, 2022, 510, 4909-4928.                                     | 4.4 | 6         |
| 2  | Revealing dual radio sources in a sub-kpc-scale binary active galactic nucleus candidate. Monthly Notices of the Royal Astronomical Society: Letters, 2022, 512, L27-L32.   | 3.3 | 1         |
| 3  | LeMMINGs III. The <i>e-</i> MERLIN legacy survey of the Palomar sample: exploring the origin of nuclear radio emission in active and inactive galaxies through the [O <scp>iii</scp> ] – radio connection. Monthly Notices of the Royal Astronomical Society, 2021, 508, 2019-2038. | 4.4 | 14        |
| 4  | AT 2018cow VLBI: no long-lived relativistic outflow. Monthly Notices of the Royal Astronomical Society, 2020, 491, 4735-4741.   | 4.4 | 25        |
| 5  | The e-MERGE Survey (e-MERLIN Galaxy Evolution Survey): overview and survey description. Monthly Notices of the Royal Astronomical Society, 2020, 495, 1188-1208.  | 4.4 | 23        |
| 6  | The curious activity in the nucleus of NGC 4151: jet interaction causing variability?. Monthly Notices of the Royal Astronomical Society, 2020, 495, 3079-3086.   | 4.4 | 8         |
| 7  | The Deepest Radio Observations of Nearby SNe Ia: Constraining Progenitor Types and Optimizing Future Surveys. Astrophysical Journal, 2020, 890, 159.  | 4.5 | 24        |
| 8  | Searching for obscured AGN in $\langle i \rangle z \langle  i \rangle$ $\hat{a}^1/4$ 2 submillimetre galaxies. Astronomy and Astrophysics, 2020, 638, A113.   | 5.1 | 4         |
| 9  | LeMMINGs – II. The <i>e</i> hi>-MERLIN legacy survey of nearby galaxies. The deepest radio view of the Palomar sample on parsec scale. Monthly Notices of the Royal Astronomical Society, 2020, 500, 4749-4767.   | 4.4 | 26        |
| 10 | Unveiling the 100 pc scale nuclear radio structure of NGC 6217 with e-MERLIN and the VLA. Monthly Notices of the Royal Astronomical Society, 2019, 486, 4962-4979.  | 4.4 | 5         |
| 11 | LeMMINGs – I. The eMERLIN legacy survey of nearby galaxies. 1.5-GHz parsec-scale radio structures and cores. Monthly Notices of the Royal Astronomical Society, 2018, 476, 3478-3522.   | 4.4 | 64        |
| 12 | Jets, arcs, and shocks: NGC 5195 at radio wavelengths. Monthly Notices of the Royal Astronomical Society, 2018, 476, 2876-2889.   | 4.4 | 11        |
| 13 | The nuclear activity and central structure of the elliptical galaxy NGC 5322. Monthly Notices of the Royal Astronomical Society, 2018, 475, 4670-4682.  | 4.4 | 14        |
| 14 | The eMERGE Survey – I: Very Large Array 5.5ÂGHz observations of the GOODS-North Field. Monthly Notices of the Royal Astronomical Society, 2017, 471, 210-226.   | 4.4 | 27        |
| 15 | Radio jets in NGC 4151: where eMERLIN meets HST. Monthly Notices of the Royal Astronomical Society, 2017, 472, 3842-3853.   | 4.4 | 25        |
| 16 | The nearby universe. Astronomy and Geophysics, 2016, 57, 3.36-3.39.   | 0.2 | 0         |
| 17 | A HARD X-RAY STUDY OF THE NORMAL STAR-FORMING GALAXY M83 WITH NuSTAR. Astrophysical Journal, 2016, 824, 107.  | 4.5 | 24        |
| 18 | A high-resolution wide-field radio survey of M51. Monthly Notices of the Royal Astronomical Society, 2015, 452, 32-53.  | 4.4 | 18        |

| #  | Article   | IF  | CITATION |
|----|---|-----|----------|
| 19 | Peering into the heart of the M82 starburst. Proceedings of the International Astronomical Union, 2015, 11, 233-234.  | 0.0 | O        |
| 20 | A FOCUSED, HARD X-RAY LOOK AT ARP 299 WITH <i>NuSTAR</i> . Astrophysical Journal, 2015, 800, 104.   | 4.5 | 26       |
| 21 | SPATIALLY RESOLVING A STARBURST GALAXY AT HARD X-RAY ENERGIES: <i>NuSTAR </i> , <i>CHANDRA </i> , AND VLBA OBSERVATIONS OF NGC 253. Astrophysical Journal, 2014, 797, 79.   | 4.5 | 41       |
| 22 | Flux density variations of radio sources in M82 over the last three decades. Monthly Notices of the Royal Astronomical Society, 2013, 431, 1107-1120.   | 4.4 | 16       |
| 23 | Probing the nature of compact ultrasteep spectrum radio sources with the e-EVN and e-MERLIN.<br>Monthly Notices of the Royal Astronomical Society: Letters, 2013, 431, L58-L62.   | 3.3 | 6        |
| 24 | <i>NuSTAR</i> AND <i>CHANDRA</i> INSIGHT INTO THE NATURE OF THE 3-40 keV NUCLEAR EMISSION IN NGC 253. Astrophysical Journal, 2013, 771, 134.  | 4.5 | 27       |
| 25 | Discovery of an unusual new radio source in the star-forming galaxy M82: faint supernova, supermassive black hole or an extragalactic microquasar?. Monthly Notices of the Royal Astronomical Society: Letters, 2010, 404, L109-L113. | 3.3 | 26       |
| 26 | Deep MERLIN 5â€fGHz radio imaging of supernova remnants in the M82 starburst. Monthly Notices of the Royal Astronomical Society, 2008, 391, 1384-1402.  | 4.4 | 55       |
| 27 | 15 years of very long baseline interferometry observations of two compact radio sources in Messier 82. Monthly Notices of the Royal Astronomical Society, 2006, 369, 1221-1228.   | 4.4 | 29       |
| 28 | Wide-field Global VLBI and MERLIN combined monitoring of supernova remnants in M82. Monthly Notices of the Royal Astronomical Society, 0, 408, 607-621.   | 4.4 | 36       |