

A J M Thomson

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2141802/publications.pdf>

Version: 2024-02-01

8
papers

163
citations

1478505

6
h-index

1720034

7
g-index

8
all docs

8
docs citations

8
times ranked

248
citing authors

#	ARTICLE	IF	CITATIONS
1	The Rapid ASKAP Continuum Survey Paper II: First Stokes I Source Catalogue Data Release. Publications of the Astronomical Society of Australia, 2021, 38, .	3.4	46
2	Magnetism Science with the Square Kilometre Array. Galaxies, 2020, 8, 53.	3.0	41
3	The Galactic Magneto-ionic Medium Survey: Moments of the Faraday Spectra. Astrophysical Journal, 2019, 871, 106.	4.5	28
4	Through thick or thin: multiple components of the magneto-ionic medium towards the nearby Hâii region Sharpless 2Éc27 revealed by Faraday tomography. Monthly Notices of the Royal Astronomical Society, 2019, 487, 4751-4767.	4.4	17
5	The Global Magneto-ionic Medium Survey: Polarimetry of the Southern Sky from 300 to 480 MHz. Astronomical Journal, 2019, 158, 44.	4.7	17
6	The Global Magneto-ionic Medium Survey: A Faraday Depth Survey of the Northern Sky Covering 1280Éc1750 MHz. Astronomical Journal, 2021, 162, 35.	4.7	9
7	The Global Magneto-ionic Medium Survey (GMIMS): the brightest polarized region in the southern sky at 75âcm and its implications for Radio Loop II. Monthly Notices of the Royal Astronomical Society, 2021, 507, 3495-3518.	4.4	5
8	Erratum ÉcThe Global Magneto-ionic Medium Survey: A Faraday Depth Survey of the Northern Sky Covering 1280Éc1750 MHzÉc(2021, AJ, 162, 35). Astronomical Journal, 2021, 162, 173.	4.7	0