

Lucy Oswald

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2796053/publications.pdf>

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9
papers

255
citations

1307594

7
h-index

1588992

8
g-index

9
all docs

9
docs citations

9
times ranked

368
citing authors

#	ARTICLE	IF	CITATIONS
1	The MeerKAT telescope as a pulsar facility: System verification and early science results from MeerTime. Publications of the Astronomical Society of Australia, 2020, 37, .	3.4	108
2	The impact of glitches on young pulsar rotational evolution. Monthly Notices of the Royal Astronomical Society, 2021, 508, 3251-3274.	4.4	34
3	The relativistic binary programme on MeerKAT: science objectives and first results. Monthly Notices of the Royal Astronomical Society, 2021, 504, 2094-2114.	4.4	27
4	Two years of pulsar observations with the ultra-wide-band receiver on the Parkes radio telescope. Monthly Notices of the Royal Astronomical Society, 2021, 502, 1253-1262.	4.4	21
5	The Thousand-Pulsar-Array programme on MeerKAT – VI. Pulse widths of a large and diverse sample of radio pulsars. Monthly Notices of the Royal Astronomical Society, 0, , .	4.4	19
6	The Thousand-Pulsar-Array programme on MeerKAT – V. Scattering analysis of single-component pulsars. Monthly Notices of the Royal Astronomical Society, 2021, 504, 1115-1128.	4.4	19
7	A polarization census of bright pulsars using the ultrawideband receiver on the Parkes radio telescope. Monthly Notices of the Royal Astronomical Society, 2021, 504, 228-247.	4.4	12
8	Pulsar polarimetry with the Parkes ultra-wideband receiver. Monthly Notices of the Royal Astronomical Society, 2020, 496, 1418-1429.	4.4	8
9	Understanding the radio beam of PSR J1136+1551 through its single pulses. Monthly Notices of the Royal Astronomical Society, 2019, 489, 310-324.	4.4	7