

Andrew Cameron

List of Publications by Year in descending order

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17
papers

635
citations

687363

13
h-index

940533

16
g-index

17
all docs

17
docs citations

17
times ranked

1162
citing authors

#	ARTICLE	IF	CITATIONS
1	The High Time Resolution Universe Pulsar Survey â€“ XVII. PSR J1325âˆ“6253, a low eccentricity double neutron star system from an ultra-stripped supernova. Monthly Notices of the Royal Astronomical Society, 2022, 512, 5782-5792.	4.4	14
2	Arecibo and FAST timing follow-up of 12 millisecond pulsars discovered in Commensal Radio Astronomy FAST Survey. Monthly Notices of the Royal Astronomical Society, 2022, 518, 1672-1682.	4.4	10
3	On the Evidence for a Common-spectrum Process in the Search for the Nanohertz Gravitational-wave Background with the Parkes Pulsar Timing Array. Astrophysical Journal Letters, 2021, 917, L19.	8.3	217
4	The Parkes pulsar timing array second data release: timing analysis. Monthly Notices of the Royal Astronomical Society, 2021, 507, 2137-2153.	4.4	37
5	Timing observations of three Galactic millisecond pulsars. Monthly Notices of the Royal Astronomical Society, 2021, 507, 5303-5309.	4.4	5
6	FAST early pulsar discoveries: Effelsberg follow-up. Monthly Notices of the Royal Astronomical Society, 2021, 508, 300-314.	4.4	17
7	An in-depth investigation of 11 pulsars discovered by FAST. Monthly Notices of the Royal Astronomical Society, 2020, 495, 3515-3530.	4.4	26
8	Discovery of Millisecond Pulsars in the Globular Cluster Omega Centauri. Astrophysical Journal Letters, 2020, 888, L18.	8.3	22
9	The High Time Resolution Universe Pulsar Survey â€“ XVI. Discovery and timing of 40 pulsars from the southern Galactic plane. Monthly Notices of the Royal Astronomical Society, 2020, 493, 1063-1087.	4.4	20
10	Searching a Thousand Radio Pulsars for Gamma-Ray Emission. Astrophysical Journal, 2019, 871, 78.	4.5	46
11	The High Time Resolution Universe survey â€“ XIV. Discovery of 23 pulsars through GPU-accelerated reprocessing. Monthly Notices of the Royal Astronomical Society, 2019, 483, 3673-3685.	4.4	38
12	The High Time Resolution Universe Pulsar Survey â€“ XV. Completion of the intermediate-latitude survey with the discovery and timing of 25 further pulsars. Monthly Notices of the Royal Astronomical Society, 2019, 484, 5791-5801.	4.4	10
13	The High Time Resolution Universe Pulsar Survey â€“ XIII. PSR J1757âˆ“1854, the most accelerated binary pulsar. Monthly Notices of the Royal Astronomical Society: Letters, 2018, 475, L57-L61.	3.3	79
14	PSR J1755âˆ“2550: a young radio pulsar with a massive, compact companion. Monthly Notices of the Royal Astronomical Society, 2018, 476, 4315-4326.	4.4	21
15	PSR J2322âˆ“2650 â€“ a low-luminosity millisecond pulsar with a planetary-mass companion. Monthly Notices of the Royal Astronomical Society, 2018, 475, 469-477.	4.4	25
16	An investigation of pulsar searching techniques with the fast folding algorithm. Monthly Notices of the Royal Astronomical Society, 2017, 468, 1994-2010.	4.4	30
17	A fast radio burst with a low dispersion measure. Monthly Notices of the Royal Astronomical Society, 2017, 468, 1994-2010.	4.4	18