

David Austen Smith

List of Publications by Year in descending order

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Version: 2024-02-01

8
papers

172
citations

1478505

6
h-index

1588992

8
g-index

8
all docs

8
docs citations

8
times ranked

332
citing authors

#	ARTICLE	IF	CITATIONS
1	Searching a Thousand Radio Pulsars for Gamma-Ray Emission. <i>Astrophysical Journal</i> , 2019, 871, 78.	4.5	46
2	A NEW, LOW BRAKING INDEX FOR THE LMC PULSAR B0540â€“69. <i>Astrophysical Journal Letters</i> , 2016, 827, L39.	8.3	28
3	DISCOVERY OF A SPIN-DOWN STATE CHANGE IN THE LMC PULSAR B0540-69. <i>Astrophysical Journal Letters</i> , 2015, 807, L27.	8.3	26
4	FAST discovery of an extremely radio-faint millisecond pulsar from the Fermi-LAT unassociated source 3FGL J0318.1+0252. <i>Science China: Physics, Mechanics and Astronomy</i> , 2021, 64, 1.	5.1	25
5	Einstein@Home discovers a radio-quiet gamma-ray millisecond pulsar. <i>Science Advances</i> , 2018, 4, eaao7228.	10.3	20
6	Timing of PSR J2055+3829, an eclipsing black widow pulsar discovered with the NanÃ§ay Radio Telescope. <i>Astronomy and Astrophysics</i> , 2019, 629, A92.	5.1	14
7	Follow-up of 27 radio-quiet gamma-ray pulsars at 110â€“190 MHz using the international LOFAR station FR606. <i>Astronomy and Astrophysics</i> , 2021, 654, A43.	5.1	7
8	Probing the Pulsar Population of Terzan 5 via Spectral Modeling. <i>Astrophysical Journal</i> , 2019, 880, 53.	4.5	6