

Arun Naidu

List of Publications by Year in descending order

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Version: 2024-02-01

9
papers

295
citations

1684188

5
h-index

1720034

7
g-index

9
all docs

9
docs citations

9
times ranked

368
citing authors

#	ARTICLE	IF	CITATIONS
1	The First CHIME/FRB Fast Radio Burst Catalog. <i>Astrophysical Journal, Supplement Series</i> , 2021, 257, 59.	7.7	199
2	Sub-second periodicity in a fast radio burst. <i>Nature</i> , 2022, 607, 256-259.	27.8	37
3	PONDER - A Real time software backend for pulsar and IPS observations at the Ooty Radio Telescope. <i>Experimental Astronomy</i> , 2015, 39, 319-341.	3.7	23
4	RADIO PULSATION SEARCH AND IMAGING STUDY OF SGR J1935+2154. <i>Astrophysical Journal</i> , 2016, 826, 184.	4.5	17
5	Localizing FRBs through VLBI with the Algonquin Radio Observatory 10 m Telescope. <i>Astronomical Journal</i> , 2022, 163, 65.	4.7	12
6	Follow-up Timing of Three GMRT Pulsars. <i>Astrophysical Journal</i> , 2019, 870, 8.	4.5	4
7	GMRT Galactic Plane Pulsar and Transient Survey and the discovery of PSR J1838+1523. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 478, 4433-4441.	4.4	2
8	Low Frequency Radio Experiment (LORE). , 2015, , .		1
9	Simulations and tests of prototype antenna system for Low Frequency Radio Experiment (LORE) space payload for space weather observations. , 2015, , .		0