

Subhashis Roy

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6118450/publications.pdf>

Version: 2024-02-01

21
papers

202
citations

1478505

6
h-index

1125743

13
g-index

21
all docs

21
docs citations

21
times ranked

430
citing authors

#	ARTICLE	IF	CITATIONS
1	Low-radio frequency observations of seven nearby galaxies with GMRT. Monthly Notices of the Royal Astronomical Society, 2021, 507, 4734-4751.	4.4	2
2	Detection of radio emission from the gamma-ray pulsar J1732+3131 at 327 MHz. Monthly Notices of the Royal Astronomical Society, 2017, 471, 541-547.	4.4	3
3	Probing Magnetic Fields with Square Kilometre Array and its Precursors. Journal of Astrophysics and Astronomy, 2016, 37, 1.	1.0	3
4	Low radio frequency spectrum of Sgr-A*. Proceedings of the International Astronomical Union, 2016, 11, 54-55.	0.0	0
5	Explosive and Radio-Selected Transients: Transient Astronomy with Square Kilometre Array and its Precursors. Journal of Astrophysics and Astronomy, 2016, 37, 1.	1.0	1
6	Synchrotron spectral index and interstellar medium densities of star-forming galaxies. Monthly Notices of the Royal Astronomical Society, 2015, 449, 3879-3888.	4.4	40
7	Magnetic fields in nearby normal galaxies: energy equipartition. Monthly Notices of the Royal Astronomical Society, 2013, 433, 1675-1686.	4.4	45
8	Density of warm ionized gas near the Galactic center: low radio frequency observations. Proceedings of the International Astronomical Union, 2013, 9, 119-120.	0.0	0
9	Observations and discoveries of supernova remnants with GMRT. Proceedings of the International Astronomical Union, 2013, 9, 197-201.	0.0	2
10	LOW-FREQUENCY RADIO-FIR CORRELATION IN NORMAL GALAXIES AT ~ 1 kpc SCALES. Astrophysical Journal, 2012, 756, 141.	4.5	26
11	Extragalactic sources towards the central region of the Galaxy. Monthly Notices of the Royal Astronomical Society, 2005, 360, 1305-1324.	4.4	33
12	Sgr A* at low radio frequencies: Giant Metrewave Radio Telescope observations. Monthly Notices of the Royal Astronomical Society, 2004, 349, L25-L29.	4.4	24
13	Magnetic field in the Galactic Centre: Rotation Measure observations of extragalactic sources. Astronomische Nachrichten, 2003, 324, 41-46.	1.2	4
14	Constraints on distances to Galactic Centre non-thermal filaments from HI absorption. Astronomische Nachrichten, 2003, 324, 229-234.	1.2	0
15	Observations of the Galactic Centre at 610 MHz with the GMRT. Astronomische Nachrichten, 2003, 324, 391-395.	1.2	4
16	Constraints on distances to Galactic Centre non-thermal filaments from HI absorption. Astronomy and Astrophysics, 2003, 403, 917-927.	5.1	9
17	GMRT Observations of the Galactic Centre region. Symposium - International Astronomical Union, 2002, 199, 274-275.	0.1	0
18	325 and 610 MHz Radio Counterparts of SNR G353.6+0.7 a.k.a. HESS J1731+347. Monthly Notices of the Royal Astronomical Society, 0, , stx044.	4.4	6

#	ARTICLE	IF	CITATIONS
19	Constraints on distances to Galactic Centre non-thermal filaments from HI absorption. , 0, , 229-234.		0
20	Observations of the Galactic Centre at 610 MHz with the GMRT. , 0, , 391-395.		0
21	Magnetic field in the Galactic Centre: Rotation Measure observations of extragalactic sources. , 0, , 41-46.		0