

Jaswant K Yadav

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6961824/publications.pdf>

Version: 2024-02-01

9
papers

708
citations

1163117

8
h-index

1474206

9
g-index

9
all docs

9
docs citations

9
times ranked

1271
citing authors

#	ARTICLE	IF	CITATIONS
1	Dense magnetized plasma associated with a fast radio burst. <i>Nature</i> , 2015, 528, 523-525.	27.8	297
2	Low-amplitude clustering in low-redshift 21-cm intensity maps cross-correlated with 2dF galaxy densities. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 476, 3382-3392.	4.4	112
3	The scale of homogeneity of the galaxy distribution in SDSS DR6. <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , 2009, 399, L128-L131.	3.3	70
4	Testing homogeneity on large scales in the Sloan Digital Sky Survey Data Release One. <i>Monthly Notices of the Royal Astronomical Society</i> , 2005, 364, 601-606.	4.4	59
5	Erasing the Milky Way: new cleaning technique applied to GBT intensity mapping data. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017, 464, 4938-4949.	4.4	52
6	H– constraints from the cross-correlation of eBOSS galaxies and Green Bank Telescope intensity maps. <i>Monthly Notices of the Royal Astronomical Society</i> , 2022, 510, 3495-3511.	4.4	47
7	Fractal dimension as a measure of the scale of homogeneity. <i>Monthly Notices of the Royal Astronomical Society</i> , 2010, , no-no.	4.4	38
8	Fractal dimensions of a weakly clustered distribution and the scale of homogeneity. <i>Monthly Notices of the Royal Astronomical Society</i> , 2008, 390, 829-838.	4.4	31
9	Interactions of galaxies outside clusters and massive groups. <i>Journal of Astrophysics and Astronomy</i> , 2018, 39, 1.	1.0	2