

Caitlin Doughty

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6706853/publications.pdf>

Version: 2024-02-01

6
papers

103
citations

1477746

6
h-index

1872312

6
g-index

6
all docs

6
docs citations

6
times ranked

157
citing authors

#	ARTICLE	IF	CITATIONS
1	Constraining the astrophysics and cosmology from 21cm tomography using deep learning with the SKA. Monthly Notices of the Royal Astronomical Society, 2020, 494, 5761-5774.	1.6	36
2	Evolution of C iv Absorbers. I. The Cosmic Incidence. Astrophysical Journal, 2020, 904, 44.	1.6	17
3	The faint host galaxies of C IV absorbers at $z > 5$. Monthly Notices of the Royal Astronomical Society, 2020, 493, 3223-3237.	1.6	15
4	Aligned metal absorbers and the ultraviolet background at the end of reionization. Monthly Notices of the Royal Astronomical Society, 2018, 475, 4717-4727.	1.6	14
5	Evolution of neutral oxygen during the epoch of reionization and its use in estimating the neutral hydrogen fraction. Monthly Notices of the Royal Astronomical Society, 2019, 489, 2755-2768.	1.6	13
6	The effects of binary stars on galaxies and metal-enriched gas during reionization. Monthly Notices of the Royal Astronomical Society, 2021, 505, 2207-2223.	1.6	8