

Zhihui Li

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/54506/publications.pdf>

Version: 2024-02-01

9
papers

219
citations

1163117
8
h-index

1474206
9
g-index

9
all docs

9
docs citations

9
times ranked

449
citing authors

#	ARTICLE	IF	CITATIONS
1	On the survival of cool clouds in the circumgalactic medium. Monthly Notices of the Royal Astronomical Society, 2020, 492, 1841-1854.	4.4	67
2	SN2019dgc: A Helium-rich Ultra-stripped Envelope Supernova. Astrophysical Journal, 2020, 900, 46.	4.5	38
3	Interstellar Medium and Star Formation of Starburst Galaxies on the Merger Sequence. Astrophysical Journal, 2019, 870, 104.	4.5	32
4	The Evolution of the Interstellar Medium in Post-starburst Galaxies. Astrophysical Journal, 2019, 879, 131.	4.5	25
5	The KBSSâ€“KCWI survey: the connection between extended Ly α haloes and galaxy azimuthal angle at $z \sim 2.3$. Monthly Notices of the Royal Astronomical Society, 2021, 508, 19-43.	4.4	20
6	Revisiting the gas kinematics in SSA22 Lyman- α Blob 1 with radiative transfer modelling in a multiphase, clumpy medium. Monthly Notices of the Royal Astronomical Society, 2021, 502, 2389-2408.	4.4	16
7	Where outflows meet inflows: gas kinematics in SSA22 Ly α blob 2 decoded by advanced radiative transfer modelling. Monthly Notices of the Royal Astronomical Society, 2022, 513, 3414-3428.	4.4	9
8	Deciphering the Lyman- α emission line: towards the understanding of galactic properties extracted from Ly α spectra via radiative transfer modelling. Monthly Notices of the Royal Astronomical Society, 2022, 513, 5034-5051.	4.4	8
9	Extreme [O iii] Emitters at $z \sim 0.5$. Astrophysical Journal, 2018, 860, 83.	4.5	4