

Yifei Luo

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1307056/publications.pdf>

Version: 2024-02-01

9
papers

192
citations

1163117

8
h-index

1474206

9
g-index

9
all docs

9
docs citations

9
times ranked

505
citing authors

#	ARTICLE	IF	CITATIONS
1	Quenching as a Contest between Galaxy Halos and Their Central Black Holes. <i>Astrophysical Journal</i> , 2020, 897, 102.	4.5	66
2	How accurately can we detect the splashback radius of dark matter haloes and its correlation with accretion rate?. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020, 499, 3534-3543.	4.4	28
3	Structural and stellar-population properties versus bulge types in Sloan Digital Sky Survey central galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020, 493, 1686-1707.	4.4	23
4	Physical Drivers of Emission-line Diversity of SDSS Seyfert 2s and LINERs after Removal of Contributions from Star Formation. <i>Astrophysical Journal</i> , 2021, 922, 156.	4.5	20
5	Anomaly detection in Hyper Suprime-Cam galaxy images with generative adversarial networks. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021, 508, 2946-2963.	4.4	16
6	The Activation of Galactic Nuclei and Their Accretion Rates Are Linked to the Star Formation Rates and Bulge-types of Their Host Galaxies. <i>Astrophysical Journal</i> , 2020, 889, 14.	4.5	14
7	Lensing without borders – I. A blind comparison of the amplitude of galaxy–galaxy lensing between independent imaging surveys. <i>Monthly Notices of the Royal Astronomical Society</i> , 2022, 510, 6150-6189.	4.4	12
8	The Star Formation Rate–Radius Connection: Data and Implications for Wind Strength and Halo Concentration. <i>Astrophysical Journal</i> , 2020, 899, 93.	4.5	8
9	Deep $\frac{1}{4}$ wide lensing surveys can measure the dark matter halos of dwarf galaxies. <i>Physics of the Dark Universe</i> , 2020, 30, 100719.	4.9	5