

Yifei Luo

List of Publications by Year in descending order

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

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