

Lu Shen

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2153058/publications.pdf>

Version: 2024-02-01

12
papers

169
citations

1163117

8
h-index

1125743

13
g-index

14
all docs

14
docs citations

14
times ranked

417
citing authors

#	ARTICLE	IF	CITATIONS
1	Evidence for quasar fast outflows being accelerated at the scale of tens of parsecs. <i>Science Advances</i> , 2022, 8, eabk3291.	10.3	14
2	Implications of the Environments of Radio-detected Active Galactic Nuclei in a Complex Protostructure at $z \approx 3.3$. <i>Astrophysical Journal</i> , 2021, 912, 60.	4.5	13
3	B2 0003+38A: A Classical Flat-spectrum Radio Quasar Hosted by a Rotation-dominated Galaxy with a Peculiar Massive Outflow. <i>Astrophysical Journal</i> , 2021, 913, 111.	4.5	2
4	A Sharp Rise in the Detection Rate of Broad Absorption Line Variations in a Quasar SDSS J141955.26+522741.1. <i>Astrophysical Journal Letters</i> , 2021, 906, L8.	8.3	3
5	Effects of Stellar Feedback on Stellar and Gas Kinematics of Star-forming Galaxies at $0.6 < z < 1.0$. <i>Astrophysical Journal Letters</i> , 2020, 896, L26.	8.3	6
6	The properties of radio and mid-infrared detected galaxies and the effect of environment on the co-evolution of AGN and star formation at $z \approx 1$. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020, 494, 5374-5395.	4.4	11
7	Extended Radio AGN at $z \approx 1$ in the ORELSE Survey: The Confining Effect of Dense Environments. <i>Astrophysical Journal</i> , 2020, 902, 101.	4.5	5
8	Possible evidence of the radio AGN quenching of neighbouring galaxies at $z \approx 1$. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 484, 2433-2446.	4.4	11
9	Searching for environmental effects on galaxy kinematics in groups and clusters at $z \approx 1$ from the ORELSE survey. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 482, 3514-3549.	4.4	16
10	Conditional quenching: a detailed look at the SFR \sim density relation at $z \approx 0.9$ from ORELSE. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 484, 4695-4710.	4.4	28
11	Climpsing the imprint of local environment on the galaxy stellar mass function. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017, 472, 3512-3531.	4.4	37
12	The properties of radio galaxies and the effect of environment in large-scale structures at $z \approx 1$. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017, 472, 998-1022.	4.4	22