

Xinkai Chen

List of Publications by Year in descending order

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6
papers

31
citations

1937685

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1872680

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all docs

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50
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#	ARTICLE	IF	CITATIONS
1	Subgalactic Scaling Relations with T_e -based Metallicities of Low-metallicity Regions in Galaxies: Metal-poor Gas Inflow May Have Important Effects?. <i>Astrophysical Journal</i> , 2022, 926, 57.	4.5	4
2	Spatially resolved mass-metallicity relation at $z \approx 0.26$ from the MUSE-Wide Survey. <i>Astronomy and Astrophysics</i> , 2022, 661, A112.	3.1	3
3	The Size-Mass Relation of Post-starburst Galaxies in the Local Universe. <i>Astrophysical Journal</i> , 2022, 933, 228.	4.5	4
4	The Role of Inner $H\alpha$ Mass in Regulating the Scatter of the Mass-Metallicity Relation. <i>Astrophysical Journal</i> , 2022, 933, 39.	4.5	9
5	The growth of bulges and discs in relatively $H\alpha$ -rich galaxies: indication from $H\alpha$ scaling relations. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020, 492, 2393-2404.	4.4	4
6	The Most Predictive Physical Properties for the Stellar Population Radial Profiles of Nearby Galaxies. <i>Astrophysical Journal</i> , 2020, 895, 146.	4.5	7