

Yunkun Han

List of Publications by Year in descending order

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Version: 2024-02-01

15
papers

310
citations

933447

10
h-index

1199594

12
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15
docs citations

15
times ranked

714
citing authors

#	ARTICLE	IF	CITATIONS
1	THE MOST LUMINOUS HEAVILY OBSCURED QUASARS HAVE A HIGH MERGER FRACTION: MORPHOLOGICAL STUDY OF WISE-SELECTED HOT DUST-OBSCURED GALAXIES. <i>Astrophysical Journal Letters</i> , 2016, 822, L32.	8.3	83
2	INFRARED SPECTRAL ENERGY DISTRIBUTION DECOMPOSITION OF WISE-SELECTED, HYPERLUMINOUS HOT DUST-OBSCURED GALAXIES. <i>Astrophysical Journal</i> , 2016, 823, 107.	4.5	48
3	BayeSED: A GENERAL APPROACH TO FITTING THE SPECTRAL ENERGY DISTRIBUTION OF GALAXIES. <i>Astrophysical Journal, Supplement Series</i> , 2014, 215, 2.	7.7	47
4	DECODING SPECTRAL ENERGY DISTRIBUTIONS OF DUST-OBSCURED STARBURST-ACTIVE GALACTIC NUCLEUS. <i>Astrophysical Journal</i> , 2012, 749, 123.	4.5	30
5	A Comprehensive Bayesian Discrimination of the Simple Stellar Population Model, Star Formation History, and Dust Attenuation Law in the Spectral Energy Distribution Modeling of Galaxies. <i>Astrophysical Journal, Supplement Series</i> , 2019, 240, 3.	7.7	24
6	Birthrates and delay times of Type Ia supernovae. <i>Science China: Physics, Mechanics and Astronomy</i> , 2010, 53, 586-590.	5.1	17
7	The SCUBA-2 850 μm Follow-up of WISE-selected, Luminous Dust-obscured Quasars. <i>Publications of the Astronomical Society of the Pacific</i> , 2017, 129, 124101.	3.1	15
8	A Census of Optically Dark Massive Galaxies in the Early Universe from Magnification by Lensing Galaxy Clusters. <i>Astrophysical Journal</i> , 2022, 926, 155.	4.5	13
9	The Hyperluminous, Dust-obscured Quasar W2246+0526 at $z=4.6$: Detection of Parsec-scale Radio Activity. <i>Astrophysical Journal Letters</i> , 2020, 905, L32.	8.3	11
10	Evolution of the luminosity function and obscuration of active galactic nuclei: comparison between X-ray and infrared. <i>Monthly Notices of the Royal Astronomical Society</i> , 2012, 423, 464-477.	4.4	10
11	ALMA Reveals a Gas-rich, Maximum Starburst in the Hyperluminous, Dust-obscured Quasar W0533+3401 at $z=2.9$. <i>Astrophysical Journal</i> , 2019, 887, 74.	4.5	10
12	A unique distant submillimeter galaxy with an X-ray-obscured radio-luminous active galactic nucleus. <i>Astronomy and Astrophysics</i> , 2018, 619, A76.	5.1	2
13	Bayesian analysis of galaxy spectral energy distributions with BayeSED. <i>Proceedings of the International Astronomical Union</i> , 2012, 8, 312-312.	0.0	0
14	Panchromatic modeling of the extremely luminous dust-obscured quasars at the cosmic noon. <i>Proceedings of the International Astronomical Union</i> , 2019, 15, 268-270.	0.0	0
15	Bayesian discrimination of the panchromatic spectral energy distribution modelings of galaxies. <i>Proceedings of the International Astronomical Union</i> , 2019, 15, 143-146.	0.0	0