

Ji-Jia Tang

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3286118/publications.pdf>

Version: 2024-02-01

15
papers

940
citations

840776

11
h-index

1125743

13
g-index

16
all docs

16
docs citations

16
times ranked

1094
citing authors

#	ARTICLE	IF	CITATIONS
1	SUBARU HIGH- z EXPLORATION OF LOW-LUMINOSITY QUASARS (SHELLQs). I. DISCOVERY OF 15 QUASARS AND BRIGHT GALAXIES AT $5.7 < z < 6.9$. <i>Astrophysical Journal</i> , 2016, 828, 26.	4.5	164
2	Subaru High- z Exploration of Low-luminosity Quasars (SHELLQs). V. Quasar Luminosity Function and Contribution to Cosmic Reionization at $z \approx 6$. <i>Astrophysical Journal</i> , 2018, 869, 150.	4.5	153
3	Discovery of the First Low-luminosity Quasar at $z \approx 7$. <i>Astrophysical Journal Letters</i> , 2019, 872, L2.	8.3	114
4	Subaru High- z Exploration of Low-Luminosity Quasars (SHELLQs). II. Discovery of 32 quasars and luminous galaxies at $5.7 < z < 6.8$. <i>Publication of the Astronomical Society of Japan</i> , 2018, 70, .	2.5	95
5	Subaru High- z Exploration of Low-luminosity Quasars (SHELLQs). IV. Discovery of 41 Quasars and Luminous Galaxies at $5.7 < z < 6.9$. <i>Astrophysical Journal, Supplement Series</i> , 2018, 237, 5.	7.7	81
6	Subaru High- z Exploration of Low-luminosity Quasars (SHELLQs). X. Discovery of 35 Quasars and Luminous Galaxies at $5.7 < z < 7.0$. <i>Astrophysical Journal</i> , 2019, 883, 183.	4.5	74
7	Minor Contribution of Quasars to Ionizing Photon Budget at $z \approx 4$: Update on Quasar Luminosity Function at the Faint End with Subaru/Suprime-Cam. <i>Astrophysical Journal Letters</i> , 2017, 847, L15.	8.3	57
8	Subaru High- z Exploration of Low-Luminosity Quasars (SHELLQs). VIII. A less biased view of the early co-evolution of black holes and host galaxies. <i>Publication of the Astronomical Society of Japan</i> , 2019, 71, .	2.5	51
9	Infrared Selection of Obscured Active Galactic Nuclei in the COSMOS Field. <i>Astrophysical Journal, Supplement Series</i> , 2017, 233, 19.	7.7	43
10	Subaru High- z Exploration of Low-Luminosity Quasars (SHELLQs). III. Star formation properties of the host galaxies at $z \approx 6$ studied with ALMA. <i>Publication of the Astronomical Society of Japan</i> , 2018, 70, .	2.5	42
11	Rapid black hole growth at the dawn of the Universe: a super-Eddington quasar at $z \approx 6.6$. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 484, 2575-2586.	4.4	28
12	A Quasar Discovered at redshift 6.6 from Pan-STARRS1. <i>Monthly Notices of the Royal Astronomical Society</i> , 0, , stw3287.	4.4	21
13	Subaru High- z Exploration of Low-luminosity Quasars (SHELLQs). XII. Extended [C ii] Structure (Merger) Tj ETQq1. <i>10,784314,rgBT/O</i>	4.5	125
14	Subaru Medium-resolution Spectra of a QSO at $z \approx 6.62$: Three Reionization Tests. <i>Astrophysical Journal</i> , 2020, 893, 69.	4.5	5
15	Rapid evolution and transformation into quiescence?: ALMA view on $z > 6$ low-luminosity quasars. <i>Proceedings of the International Astronomical Union</i> , 2019, 15, 139-143.	0.0	0