

Jonathan Trump

List of Publications by Year in descending order

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Version: 2024-02-01

22
papers

1,390
citations

394421

19
h-index

642732

23
g-index

23
all docs

23
docs citations

23
times ranked

2463
citing authors

#	ARTICLE	IF	CITATIONS
1	The Sloan Digital Sky Survey Reverberation Mapping Project: H β and H γ Reverberation Measurements from First-year Spectroscopy and Photometry. <i>Astrophysical Journal</i> , 2017, 851, 21.	4.5	168
2	THE EVOLUTION OF NORMAL GALAXY X-RAY EMISSION THROUGH COSMIC HISTORY: CONSTRAINTS FROM THE 6 MS CHANDRA DEEP FIELD-SOUTH. <i>Astrophysical Journal</i> , 2016, 825, 7.	4.5	160
3	CANDELS+3D-HST: COMPACT SFGs AT $z \sim 2-3$, THE PROGENITORS OF THE FIRST QUIESCENT GALAXIES. <i>Astrophysical Journal</i> , 2014, 791, 52.	4.5	142
4	SUB-KILOPARSEC ALMA IMAGING OF COMPACT STAR-FORMING GALAXIES AT $z \sim 2.5$: REVEALING THE FORMATION OF DENSE GALACTIC CORES IN THE PROGENITORS OF COMPACT QUIESCENT GALAXIES. <i>Astrophysical Journal Letters</i> , 2016, 827, L32.	8.3	119
5	CANDELS VISUAL CLASSIFICATIONS: SCHEME, DATA RELEASE, AND FIRST RESULTS. <i>Astrophysical Journal, Supplement Series</i> , 2015, 221, 11.	7.7	106
6	Black Hole Growth Is Mainly Linked to Host-galaxy Stellar Mass Rather Than Star Formation Rate. <i>Astrophysical Journal</i> , 2017, 842, 72.	4.5	73
7	Linking black hole growth with host galaxies: the accretion-stellar mass relation and its cosmic evolution. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 475, 1887-1911.	4.4	69
8	The Sloan Digital Sky Survey Reverberation Mapping Project: Initial C iv Lag Results from Four Years of Data. <i>Astrophysical Journal</i> , 2019, 887, 38.	4.5	67
9	The Sloan Digital Sky Survey Reverberation Mapping Project: Estimating Masses of Black Holes in Quasars with Single-epoch Spectroscopy. <i>Astrophysical Journal</i> , 2020, 903, 112.	4.5	61
10	The XMM-SERVS survey: new XMM-Newton point-source catalogue for the XMM-LSS field. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 478, 2132-2163.	4.4	59
11	The host galaxies of X-ray selected active galactic nuclei to $z = 2.5$: Structure, star formation, and their relationships from CANDELS and Herschel/PACS. <i>Astronomy and Astrophysics</i> , 2015, 573, A85.	5.1	58
12	THE SLOAN DIGITAL SKY SURVEY REVERBERATION MAPPING PROJECT: RAPID C iv BROAD ABSORPTION LINE VARIABILITY. <i>Astrophysical Journal</i> , 2015, 806, 111.	4.5	57
13	THE DEPENDENCE OF C IV BROAD ABSORPTION LINE PROPERTIES ON ACCOMPANYING Si IV AND Al III ABSORPTION: RELATING QUASAR-WIND IONIZATION LEVELS, KINEMATICS, AND COLUMN DENSITIES. <i>Astrophysical Journal</i> , 2014, 791, 88.	4.5	45
14	C IV BROAD ABSORPTION LINE ACCELERATION IN SLOAN DIGITAL SKY SURVEY QUASARS. <i>Astrophysical Journal</i> , 2016, 824, 130.	4.5	37
15	Does black-hole growth depend on the cosmic environment?. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 480, 1022-1042.	4.4	31
16	THE SLOAN DIGITAL SKY SURVEY REVERBERATION MAPPING PROJECT: AN INVESTIGATION OF BIASES IN C iv EMISSION LINE PROPERTIES. <i>Astrophysical Journal, Supplement Series</i> , 2016, 224, 14.	7.7	30
17	The Sloan Digital Sky Survey Reverberation Mapping Project: Improving Lag Detection with an Extended Multiyear Baseline. <i>Astrophysical Journal Letters</i> , 2019, 883, L14.	8.3	25
18	The Sloan Digital Sky Survey Reverberation Mapping Project: Comparison of Lag Measurement Methods with Simulated Observations. <i>Astrophysical Journal</i> , 2019, 884, 119.	4.5	24

#	ARTICLE	IF	CITATIONS
19	The Sloan Digital Sky Survey Reverberation Mapping Project: Systematic Investigations of Short-timescale C IV Broad Absorption Line Variability. <i>Astrophysical Journal</i> , 2019, 872, 21.	4.5	23
20	Câ€V broad absorption line disappearance in a large SDSS QSO sample. <i>Astronomy and Astrophysics</i> , 2018, 616, A114.	5.1	19
21	THE SLOAN DIGITAL SKY SURVEY REVERBERATION MAPPING PROJECT: BIASES IN $z > 1.46$ REDSHIFTS DUE TO QUASAR DIVERSITY. <i>Astrophysical Journal</i> , 2016, 833, 33.	4.5	12
22	The Sloan Digital Sky Survey Reverberation Mapping Project: Photometric g and i Light Curves. <i>Astrophysical Journal, Supplement Series</i> , 2020, 250, 10.	7.7	3