## Xiheng Shi

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5607212/publications.pdf

Version: 2024-02-01

840776 888059 24 277 11 17 citations h-index g-index papers 24 24 24 392 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Mrk 1239: a Type-2 Counterpart of Narrow-line Seyfert-1?. Astrophysical Journal, 2021, 912, 118.	4.5	7
2	Ultradense Gas Tracked by Unshifted Broad Absorption Lines in a Quasar. Astrophysical Journal, 2021, 914, 13.	4.5	0
3	Feeding the Accretion Disk from the Dusty Torus in a Reddened Quasar. Astrophysical Journal, 2021, 916, 86.	4.5	15
4	Ultradense Gas at the Dusty Torus Scale in a Partially Obscured Quasar. Astrophysical Journal, 2020, 900, 47.	4.5	1
5	Discovery of Metastable He I* λ10830 Mini-broad Absorption Lines and Very Narrow Paschen α Emission Lines in the ULIRG Quasar IRAS F11119+3257. Astrophysical Journal, 2019, 883, 173.	4.5	3
6	Fast inflows as the adjacent fuel of supermassive black hole accretion disks in quasars. Nature, 2019, 573, 83-86.	27.8	17
7	Galactic-scale Broad Absorption Line Outflow in the Quasar SDSS J144842.45+042403.1. Astrophysical Journal, 2019, 877, 72.	4.5	2
8	SDSS J153636.22+044127.0 and Its Analogs: Shocked Outflows, Not Active Binary Black Holes. Astrophysical Journal, 2019, 877, 33.	4.5	6
9	Searching for the Transit of the Earth-mass Exoplanet Proxima Centauri b in Antarctica: Preliminary Result. Astronomical Journal, 2018, 155, 12.	4.7	11
10	An Intercomparison Study of Two Proximate Damped Lyl̂± Systems with Residual Flux upon the Lyl̂± Absorption Trough toward Quasars. Astrophysical Journal, 2018, 858, 32.	4.5	3
11	A Strange EUV Emission: Scattered Continuum in the Lyman Limit Absorption Edge toward the Quasar SDSS J125903.26+621211.5?. Astrophysical Journal, 2018, 863, 198.	4.5	0
12	Ultra-dense Broad-line Region Scale Outflow in Highly Reddened Quasar SDSS J145057.28+530007.6. Astronomical Journal, 2018, 156, 4.	4.7	1
13	A Candidate for an Intrinsic Dusty Absorber with a Metal-rich Damped Lyl± Absorption Line System in the Quasar J170542.91+354340.2. Astrophysical Journal, 2017, 835, 218.	4.5	11
14	Ultraviolet and Optical Emission Line Outflows in the Heavily Obscured Quasar SDSS J000610.67+121501.2: At the Scale of the Dusty Torus and Beyond. Astrophysical Journal, 2017, 836, 86.	4.5	12
15	Photoionization-driven Absorption-line Variability in Balmer Absorption Line Quasar LBQS 1206+1052. Astrophysical Journal, 2017, 838, 88.	4.5	24
16	Reddening and He i <sup><math>\hat{a}</math>—</sup> $\hat{l}$ »10830 Absorption Lines in Three Narrow-line Seyfert 1 Galaxies. Astrophysical Journal, 2017, 845, 126.	4.5	10
17	The bright star survey telescope for the planetary transit survey in Antarctica. Science Bulletin, 2016, 61, 383-390.	9.0	10
18	STRONG LYα EMISSION IN THE PROXIMATE DAMPED LYα ABSORPTION TROUGH TOWARD THE QUASAR SDSS J095253.83+011422.0. Astrophysical Journal, 2016, 821, 1.	4.5	19

#	Article	IF	CITATION
19	SDSS J163459.82+204936.0: A RINGED INFRARED-LUMINOUS QUASAR WITH OUTFLOWS IN BOTH ABSORPTION AND EMISSION LINES. Astrophysical Journal, 2016, 822, 64.	4.5	13
20	BROAD BALMER ABSORPTION LINE VARIABILITY: EVIDENCE OF GAS TRANSVERSE MOTION IN THE QSO SDSS J125942.80+121312.6. Astrophysical Journal, 2016, 819, 99.	4.5	16
21	DETECTION OF THE INTERMEDIATE-WIDTH EMISSION LINE REGION IN QUASAR OI 287 WITH THE BROAD EMISSION LINE REGION OBSCURED BY THE DUSTY TORUS. Astrophysical Journal, 2015, 812, 99.	4.5	20
22	DISCOVERY OF EXTREMELY BROAD BALMER ABSORPTION LINES IN SDSS J152350.42+391405.2. Astrophysical Journal, 2015, 815, 113.	4.5	19
23	A COMPREHENSIVE STUDY OF BROAD ABSORPTION LINE QUASARS. I. PREVALENCE OF He i* ABSORPTION LINE MULTIPLETS IN LOW-IONIZATION OBJECTS. Astrophysical Journal, Supplement Series, 2015, 217, 11.	7.7	36
24	STRONG VARIABILITY OF OVERLAPPING IRON BROAD ABSORPTION LINES IN FIVE RADIO-SELECTED QUASARS. Astrophysical Journal, 2015, 803, 58.	4.5	21