

Yue Shen

List of Publications by Year in descending order

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papers

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20759

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9458
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#	ARTICLE	IF	CITATIONS
1	THE ELEVENTH AND TWELFTH DATA RELEASES OF THE SLOAN DIGITAL SKY SURVEY: FINAL DATA FROM SDSS-III. <i>Astrophysical Journal, Supplement Series</i> , 2015, 219, 12.	3.0	1,877
2	THE BARYON OSCILLATION SPECTROSCOPIC SURVEY OF SDSS-III. <i>Astronomical Journal</i> , 2013, 145, 10.	1.9	1,571
3	THE NINTH DATA RELEASE OF THE SLOAN DIGITAL SKY SURVEY: FIRST SPECTROSCOPIC DATA FROM THE SDSS-III BARYON OSCILLATION SPECTROSCOPIC SURVEY. <i>Astrophysical Journal, Supplement Series</i> , 2012, 203, 21.	3.0	1,158
4	A CATALOG OF QUASAR PROPERTIES FROM SLOAN DIGITAL SKY SURVEY DATA RELEASE 7. <i>Astrophysical Journal, Supplement Series</i> , 2011, 194, 45.	3.0	1,104
5	THE TENTH DATA RELEASE OF THE SLOAN DIGITAL SKY SURVEY: FIRST SPECTROSCOPIC DATA FROM THE SDSS-III APACHE POINT OBSERVATORY GALACTIC EVOLUTION EXPERIMENT. <i>Astrophysical Journal, Supplement Series</i> , 2014, 211, 17.	3.0	820
6	THE SLOAN DIGITAL SKY SURVEY QUASAR CATALOG. V. SEVENTH DATA RELEASE. <i>Astronomical Journal</i> , 2010, 139, 2360-2373.	1.9	800
7	Biases in Virial Black Hole Masses: An SDSS Perspective. <i>Astrophysical Journal</i> , 2008, 680, 169-190.	1.6	441
8	The Sloan Digital Sky Survey Quasar Catalog. IV. Fifth Data Release. <i>Astronomical Journal</i> , 2007, 134, 102-117.	1.9	394
9	UNIFICATION OF LUMINOUS TYPE 1 QUASARS THROUGH C IV EMISSION. <i>Astronomical Journal</i> , 2011, 141, 167.	1.9	321
10	Clustering of High-Redshift ($z \approx 2.9$) Quasars from the Sloan Digital Sky Survey. <i>Astronomical Journal</i> , 2007, 133, 2222-2241.	1.9	315
11	A CATALOG OF BROAD ABSORPTION LINE QUASARS IN SLOAN DIGITAL SKY SURVEY DATA RELEASE 5. <i>Astrophysical Journal</i> , 2009, 692, 758-777.	1.6	315
12	The diversity of quasars unified by accretion and orientation. <i>Nature</i> , 2014, 513, 210-213.	13.7	279
13	SPACE DENSITY OF OPTICALLY SELECTED TYPE 2 QUASARS. <i>Astronomical Journal</i> , 2008, 136, 2373-2390.	1.9	247
14	A real-time fast radio burst: polarization detection and multiwavelength follow-up. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015, 447, 246-255.	1.6	236
15	THE FINAL SDSS HIGH-REDSHIFT QUASAR SAMPLE OF 52 QUASARS AT $z > 5.7$. <i>Astrophysical Journal</i> , 2016, 833, 222.	1.6	225
16	COMPARING SINGLE-EPOCH VIRIAL BLACK HOLE MASS ESTIMATORS FOR LUMINOUS QUASARS. <i>Astrophysical Journal</i> , 2012, 753, 125.	1.6	210
17	CLUSTERING OF LOW-REDSHIFT ($z < 2.2$) QUASARS FROM THE SLOAN DIGITAL SKY SURVEY. <i>Astrophysical Journal</i> , 2009, 697, 1634-1655.	1.6	209
18	QUASAR CLUSTERING FROM SDSS DR5: DEPENDENCES ON PHYSICAL PROPERTIES. <i>Astrophysical Journal</i> , 2009, 697, 1656-1673.	1.6	191

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19	THE $z=5$ QUASAR LUMINOSITY FUNCTION FROM SDSS STRIPE 82. <i>Astrophysical Journal</i> , 2013, 768, 105.	1.6	181
20	The clustering of intermediate-redshift quasars as measured by the Baryon Oscillation Spectroscopic Survey. <i>Monthly Notices of the Royal Astronomical Society</i> , 2012, 424, 933-950.	1.6	171
21	THE SDSS-III BARYON OSCILLATION SPECTROSCOPIC SURVEY: THE QUASAR LUMINOSITY FUNCTION FROM DATA RELEASE NINE. <i>Astrophysical Journal</i> , 2013, 773, 14.	1.6	170
22	The Sloan Digital Sky Survey Reverberation Mapping Project: $H\beta$ and $H\gamma$ Reverberation Measurements from First-year Spectroscopy and Photometry. <i>Astrophysical Journal</i> , 2017, 851, 21.	1.6	168
23	THE SLOAN DIGITAL SKY SURVEY REVERBERATION MAPPING PROJECT: TECHNICAL OVERVIEW. <i>Astrophysical Journal</i> , Supplement Series, 2015, 216, 4.	3.0	151
24	TYPE 2 ACTIVE GALACTIC NUCLEI WITH DOUBLE-PEAKED [O III] LINES: NARROW-LINE REGION KINEMATICS OR MERGING SUPERMASSIVE BLACK HOLE PAIRS?. <i>Astrophysical Journal</i> , 2010, 708, 427-434.	1.6	140
25	On the Eccentricity Distribution of Exoplanets from Radial Velocity Surveys. <i>Astrophysical Journal</i> , 2008, 685, 553-559.	1.6	139
26	TYPE 2 ACTIVE GALACTIC NUCLEI WITH DOUBLE-PEAKED [O III] LINES. II. SINGLE AGNs WITH COMPLEX NARROW-LINE REGION KINEMATICS ARE MORE COMMON THAN BINARY AGNs. <i>Astrophysical Journal</i> , 2011, 735, 48.	1.6	137
27	THE DEMOGRAPHICS OF BROAD-LINE QUASARS IN THE MASS-LUMINOSITY PLANE. II. BLACK HOLE MASS AND EDDINGTON RATIO FUNCTIONS. <i>Astrophysical Journal</i> , 2013, 764, 45.	1.6	135
28	THE SLOAN DIGITAL SKY SURVEY REVERBERATION MAPPING PROJECT: VELOCITY SHIFTS OF QUASAR EMISSION LINES. <i>Astrophysical Journal</i> , 2016, 831, 7.	1.6	134
29	Now you see it, now you don't: the disappearing central engine of the quasar J1011+5442. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016, 455, 1691-1701.	1.6	131
30	DISCOVERY OF FOUR kpc-SCALE BINARY ACTIVE GALACTIC NUCLEI. <i>Astrophysical Journal Letters</i> , 2010, 715, L30-L34.	3.0	125
31	HIGH-REDSHIFT SDSS QUASARS WITH WEAK EMISSION LINES. <i>Astrophysical Journal</i> , 2009, 699, 782-799.	1.6	121
32	BROAD ABSORPTION LINE VARIABILITY ON MULTI-YEAR TIMESCALES IN A LARGE QUASAR SAMPLE. <i>Astrophysical Journal</i> , 2013, 777, 168.	1.6	121
33	X-RAY INSIGHTS INTO THE NATURE OF PHL 1811 ANALOGS AND WEAK EMISSION-LINE QUASARS: UNIFICATION WITH A GEOMETRICALLY THICK ACCRETION DISK?. <i>Astrophysical Journal</i> , 2015, 805, 122.	1.6	119
34	THE SLOAN DIGITAL SKY SURVEY REVERBERATION MAPPING PROJECT: FIRST BROAD-LINE $H\gamma$ AND Mg II LAGS AT $z \sim 0.3$ FROM SIX-MONTH SPECTROSCOPY. <i>Astrophysical Journal</i> , 2016, 818, 30.	1.6	116
35	Clustering of intermediate redshift quasars using the final SDSS III-BOSS sample. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015, 453, 2780-2799.	1.6	115
36	Gemini GNIRS Near-infrared Spectroscopy of 50 Quasars at $z \sim 5.7$. <i>Astrophysical Journal</i> , 2019, 873, 35.	1.6	115

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37	ACTIVE GALACTIC NUCLEUS PAIRS FROM THE SLOAN DIGITAL SKY SURVEY. I. THE FREQUENCY ON $\hat{r}^{1/4}$ 5-100 kpc SCALES. <i>Astrophysical Journal</i> , 2011, 737, 101.	1.6	107
38	BROAD ABSORPTION LINE DISAPPEARANCE ON MULTI-YEAR TIMESCALES IN A LARGE QUASAR SAMPLE. <i>Astrophysical Journal</i> , 2012, 757, 114.	1.6	107
39	TOWARD AN UNDERSTANDING OF CHANGING-LOOK QUASARS: AN ARCHIVAL SPECTROSCOPIC SEARCH IN SDSS. <i>Astrophysical Journal</i> , 2016, 826, 188.	1.6	106
40	BINARY QUASARS AT HIGH REDSHIFT. I. 24 NEW QUASAR PAIRS AT $z \sim 3-4$. <i>Astrophysical Journal</i> , 2010, 719, 1672-1692.	1.6	105
41	IDENTIFYING SUPERMASSIVE BLACK HOLE BINARIES WITH BROAD EMISSION LINE DIAGNOSIS. <i>Astrophysical Journal</i> , 2010, 725, 249-260.	1.6	105
42	The Sloan Digital Sky Survey Reverberation Mapping Project: Sample Characterization. <i>Astrophysical Journal</i> , Supplement Series, 2019, 241, 34.	3.0	102
43	THE DEMOGRAPHICS OF BROAD-LINE QUASARS IN THE MASS-LUMINOSITY PLANE. I. TESTING FWHM-BASED VIRIAL BLACK HOLE MASSES. <i>Astrophysical Journal</i> , 2012, 746, 169.	1.6	98
44	Modeling Porous Dust Grains with Ballistic Aggregates. I. Geometry and Optical Properties. <i>Astrophysical Journal</i> , 2008, 689, 260-275.	1.6	93
45	Dust-free quasars in the early Universe. <i>Nature</i> , 2010, 464, 380-383.	13.7	91
46	CROSS-CORRELATION OF SDSS DR7 QUASARS AND DR10 BOSS GALAXIES: THE WEAK LUMINOSITY DEPENDENCE OF QUASAR CLUSTERING AT $z \sim 0.5$. <i>Astrophysical Journal</i> , 2013, 778, 98.	1.6	88
47	CHANDRA X-RAY AND HUBBLE SPACE TELESCOPE IMAGING OF OPTICALLY SELECTED KILOPARSEC-SCALE BINARY ACTIVE GALACTIC NUCLEI. I. NATURE OF THE NUCLEAR IONIZING SOURCES. <i>Astrophysical Journal</i> , 2013, 762, 110.	1.6	88
48	THE SLOAN DIGITAL SKY SURVEY REVERBERATION MAPPING PROJECT: NO EVIDENCE FOR EVOLUTION IN THE $M_{\text{bol}} - \sigma_{\text{BLR}}$ RELATION TO ~ 1 . <i>Astrophysical Journal</i> , 2015, 805, 96.	1.6	88
49	Extreme Variability Quasars from the Sloan Digital Sky Survey and the Dark Energy Survey. <i>Astrophysical Journal</i> , 2018, 854, 160.	1.6	87
50	SUPERMASSIVE BLACK HOLES IN THE HIERARCHICAL UNIVERSE: A GENERAL FRAMEWORK AND OBSERVATIONAL TESTS. <i>Astrophysical Journal</i> , 2009, 704, 89-108.	1.6	86
51	Three-dimensional Compressible Hydrodynamic Simulations of Vortices in Disks. <i>Astrophysical Journal</i> , 2006, 653, 513-524.	1.6	84
52	CONSTRAINING SUB-PARSEC BINARY SUPERMASSIVE BLACK HOLES IN QUASARS WITH MULTI-EPOCH SPECTROSCOPY. I. THE GENERAL QUASAR POPULATION. <i>Astrophysical Journal</i> , 2013, 775, 49.	1.6	75
53	X-ray spectral properties of the AGN sample in the northern XMM-XXL field. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016, 459, 1602-1625.	1.6	71
54	MODELING POROUS DUST GRAINS WITH BALLISTIC AGGREGATES. II. LIGHT SCATTERING PROPERTIES. <i>Astrophysical Journal</i> , 2009, 696, 2126-2137.	1.6	69

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55	CONSTRAINING SUB-PARSEC BINARY SUPERMASSIVE BLACK HOLES IN QUASARS WITH MULTI-EPOCH SPECTROSCOPY. II. THE POPULATION WITH KINEMATICALLY OFFSET BROAD BALMER EMISSION LINES. <i>Astrophysical Journal</i> , 2014, 789, 140.	1.6	68
56	The Sloan Digital Sky Survey Reverberation Mapping Project: Initial C iv λ 4130 Results from Four Years of Data. <i>Astrophysical Journal</i> , 2019, 887, 38.	1.6	67
57	ACTIVE GALACTIC NUCLEUS PAIRS FROM THE SLOAN DIGITAL SKY SURVEY. II. EVIDENCE FOR TIDALLY ENHANCED STAR FORMATION AND BLACK HOLE ACCRETION. <i>Astrophysical Journal</i> , 2012, 745, 94.	1.6	64
58	The Limited Impact of Outflows: Integral-field Spectroscopy of 20 Local AGNs. <i>Astrophysical Journal</i> , 2017, 837, 91.	1.6	64
59	THE IMPACT OF THE UNCERTAINTY IN SINGLE-EPOCH VIRIAL BLACK HOLE MASS ESTIMATES ON THE OBSERVED EVOLUTION OF THE BLACK HOLE-BULGE SCALING RELATIONS. <i>Astrophysical Journal</i> , 2010, 713, 41-45.	1.6	63
60	REST-FRAME OPTICAL PROPERTIES OF LUMINOUS 1.5 $< i > z < / i > \lesssim 3.5$ QUASARS: THE H β -[O iii] REGION. <i>Astrophysical Journal</i> , 2016, 817, 55.	1.6	61
61	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.	1.6	61
62	THE HALO OCCUPATION DISTRIBUTION OF SDSS QUASARS. <i>Astrophysical Journal</i> , 2012, 755, 30.	1.6	60
63	IR-derived covering factors for a large sample of quasars from WISE \times UKIDSS \times SDSS. <i>Monthly Notices of the Royal Astronomical Society</i> , 2013, 429, 1494-1501.	1.6	58
64	THE SLOAN DIGITAL SKY SURVEY REVERBERATION MAPPING PROJECT: RAPID C iv BROAD ABSORPTION LINE VARIABILITY. <i>Astrophysical Journal</i> , 2015, 806, 111.	1.6	57
65	A characteristic optical variability time scale in astrophysical accretion disks. <i>Science</i> , 2021, 373, 789-792.	6.0	55
66	The Sloan Digital Sky Survey Reverberation Mapping Project: Mg ii λ 4481 Results from Four Years of Monitoring. <i>Astrophysical Journal</i> , 2020, 901, 55.	1.6	54
67	BINARY QUASARS AT HIGH REDSHIFT. II. SUB-Mpc CLUSTERING AT $z \sim 3-4$. <i>Astrophysical Journal</i> , 2010, 719, 1693-1698.	1.6	52
68	ON THE POPULATIONS OF RADIO GALAXIES WITH EXTENDED MORPHOLOGY AT $z < 0.3$. <i>Astrophysical Journal</i> , 2010, 723, 1119-1138.	1.6	51
69	Detection of Time Lags between Quasar Continuum Emission Bands Based On Pan-STARRS Light Curves. <i>Astrophysical Journal</i> , 2017, 836, 186.	1.6	50
70	THE TIME DOMAIN SPECTROSCOPIC SURVEY: VARIABLE SELECTION AND ANTICIPATED RESULTS. <i>Astrophysical Journal</i> , 2015, 806, 244.	1.6	49
71	SDSS J0159+0105: A RADIO-QUIET QUASAR WITH A CENTI-PARSEC SUPERMASSIVE BLACK HOLE BINARY CANDIDATE*. <i>Astrophysical Journal</i> , 2016, 827, 56.	1.6	49
72	A giant protocluster of galaxies at redshift 5.7. <i>Nature Astronomy</i> , 2018, 2, 962-966.	4.2	48

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73	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.	1.6	45
74	THE SLOAN DIGITAL SKY SURVEY REVERBERATION MAPPING PROJECT: ENSEMBLE SPECTROSCOPIC VARIABILITY OF QUASAR BROAD EMISSION LINES. <i>Astrophysical Journal</i> , 2015, 811, 42.	1.6	45
75	DISSECTING THE QUASAR MAIN SEQUENCE: INSIGHT FROM HOST GALAXY PROPERTIES. <i>Astrophysical Journal Letters</i> , 2015, 804, L15.	3.0	45
76	The Sloan Digital Sky Survey Reverberation Mapping Project: Low-ionization Broad-line Widths and Implications for Virial Black Hole Mass Estimation. <i>Astrophysical Journal</i> , 2019, 882, 4.	1.6	44
77	Envelope expansion with core collapse - I. Spherical isothermal similarity solutions. <i>Monthly Notices of the Royal Astronomical Society</i> , 2004, 348, 717-734.	1.6	43
78	Constraining sub-parsec binary supermassive black holes in quasars with multi-epoch spectroscopy III. Candidates from continued radial velocity tests. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 482, 3288-3307.	1.6	42
79	The Sloan Digital Sky Survey Reverberation Mapping Project: The $H\beta$ -Radius-Luminosity Relation. <i>Astrophysical Journal</i> , 2020, 899, 73.	1.6	41
80	The Sloan Digital Sky Survey Reverberation Mapping Project: Accretion Disk Sizes from Continuum Lags. <i>Astrophysical Journal</i> , 2019, 880, 126.	1.6	40
81	Differences in the AGN Populations of Groups and Clusters: Clues to AGN Evolution. <i>Astrophysical Journal</i> , 2007, 654, L115-L118.	1.6	39
82	The evolution of chemical abundance in quasar broad line region. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 480, 345-357.	1.6	39
83	ON THE LINK BETWEEN ASSOCIATED Mg II ABSORBERS AND STAR FORMATION IN QUASAR HOSTS. <i>Astrophysical Journal</i> , 2012, 748, 131.	1.6	38
84	Broad absorption line quasars with redshifted troughs: high-velocity infall or rotationally dominated outflows?. <i>Monthly Notices of the Royal Astronomical Society</i> , 2013, 434, 222-256.	1.6	37
85	THE SLOAN DIGITAL SKY SURVEY REVERBERATION MAPPING PROJECT: POST-STARBURST SIGNATURES IN QUASAR HOST GALAXIES AT $z < 1$. <i>Astrophysical Journal</i> , 2015, 811, 91.	1.6	36
86	Varstrometry for Off-nucleus and Dual Sub-Kpc AGN (VODKA): How Well Centered Are Low-z AGN?. <i>Astrophysical Journal Letters</i> , 2019, 885, L4.	3.0	36
87	Understanding Broad Mg II Variability in Quasars with Photoionization: Implications for Reverberation Mapping and Changing-look Quasars. <i>Astrophysical Journal</i> , 2020, 888, 58.	1.6	35
88	THE UV-BRIGHT QUASAR SURVEY (UVQS): DR1. <i>Astronomical Journal</i> , 2016, 152, 25.	1.9	33
89	The Sloan Digital Sky Survey Reverberation Mapping Project: The C IV Blueshift, Its Variability, and Its Dependence Upon Quasar Properties. <i>Astrophysical Journal</i> , 2018, 854, 128.	1.6	33
90	X-ray constraints on the fraction of obscured active galactic nuclei at high accretion luminosities. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017, 469, 3232-3251.	1.6	32

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91	The Sloan Digital Sky Survey Reverberation Mapping Project: Accretion and Broad Emission Line Physics from a Hypervariable Quasar. <i>Astrophysical Journal</i> , 2019, 885, 44.	1.6	32
92	Shocked Self-similar Collapses and Flows in Star Formation Processes. <i>Astrophysical Journal</i> , 2004, 611, L117-L120.	1.6	31
93	A hidden population of high-redshift double quasars unveiled by astrometry. <i>Nature Astronomy</i> , 2021, 5, 569-574.	4.2	31
94	COSMIC TRAIN WRECK BY MASSIVE BLACK HOLES: DISCOVERY OF A KILOPARSEC-SCALE TRIPLE ACTIVE GALACTIC NUCLEUS. <i>Astrophysical Journal Letters</i> , 2011, 736, L7.	3.0	30
95	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.	3.0	30
96	Connecting the X-ray properties of weak-line and typical quasars: testing for a geometrically thick accretion disk. <i>Monthly Notices of the Royal Astronomical Society</i> , 0, , .	1.6	30
97	Varstrometry for Off-nucleus and Dual Subkiloparsec AGN (VODKA): Methodology and Initial Results with Gaia DR2. <i>Astrophysical Journal</i> , 2020, 888, 73.	1.6	30
98	Candidate Periodically Variable Quasars from the Dark Energy Survey and the Sloan Digital Sky Survey. <i>Monthly Notices of the Royal Astronomical Society</i> , 0, , .	1.6	28
99	The Sloan Digital Sky Survey Reverberation Mapping Project: Improving Lag Detection with an Extended Multiyear Baseline. <i>Astrophysical Journal Letters</i> , 2019, 883, L14.	3.0	25
100	Varstrometry for Off-nucleus and Dual Subkiloparsec AGN (VODKA): Hubble Space Telescope Discovers Double Quasars. <i>Astrophysical Journal</i> , 2022, 925, 162.	1.6	25
101	The Sloan Digital Sky Survey Reverberation Mapping Project: Comparison of Lag Measurement Methods with Simulated Observations. <i>Astrophysical Journal</i> , 2019, 884, 119.	1.6	24
102	Discovery of a Candidate Binary Supermassive Black Hole in a Periodic Quasar from Circumbinary Accretion Variability. <i>Monthly Notices of the Royal Astronomical Society</i> , 0, , .	1.6	24
103	The Sloan Digital Sky Survey Reverberation Mapping Project: How Broad Emission Line Widths Change When Luminosity Changes. <i>Astrophysical Journal</i> , 2020, 903, 51.	1.6	24
104	Optical variability of quasars with 20-yr photometric light curves. <i>Monthly Notices of the Royal Astronomical Society</i> , 2022, 514, 164-184.	1.6	24
105	Forming supermassive black holes by accreting dark and baryon matter. <i>Monthly Notices of the Royal Astronomical Society</i> , 2006, 365, 345-351.	1.6	23
106	Constraints on black hole duty cycles and the black hole-halo relation from SDSS quasar clustering. <i>Monthly Notices of the Royal Astronomical Society</i> , 0, , no-no.	1.6	23
107	A Magellan M2FS Spectroscopic Survey of Galaxies at 5.5 $\leq z \leq 6.8$: Program Overview and a Sample of the Brightest Ly α Emitters. <i>Astrophysical Journal</i> , 2017, 846, 134.	1.6	23
108	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.	1.6	23

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109	Hubble Space Telescope Wide Field Camera 3 Identifies an $r_p \approx 1$ Kpc Dual Active Galactic Nucleus in the Minor Galaxy Merger SDSS J0924+0510 at $z = 0.1495$. <i>Astrophysical Journal</i> , 2018, 862, 29.	1.6	22
110	Dust Reverberation Mapping in Distant Quasars from Optical and Mid-infrared Imaging Surveys. <i>Astrophysical Journal</i> , 2020, 900, 58.	1.6	22
111	STABILITY OF THE DISTANT SATELLITES OF THE GIANT PLANETS IN THE SOLAR SYSTEM. <i>Astronomical Journal</i> , 2008, 136, 2453-2467.	1.9	21
112	The Time-domain Spectroscopic Survey: Target Selection for Repeat Spectroscopy. <i>Astronomical Journal</i> , 2018, 155, 6.	1.9	20
113	The Sloan Digital Sky Survey Reverberation Mapping Project: Quasar Host Galaxies at $z < 0.8$ from Image Decomposition. <i>Astrophysical Journal</i> , 2018, 863, 21.	1.6	20
114	Metallicity in Quasar Broad-line Regions at Redshift $z \approx 6$. <i>Astrophysical Journal</i> , 2022, 925, 121.	1.6	20
115	CHANDRA X-RAY AND HUBBLE SPACE TELESCOPE IMAGING OF OPTICALLY SELECTED KILOPARSEC-SCALE BINARY ACTIVE GALACTIC NUCLEI. II. HOST GALAXY MORPHOLOGY AND AGN ACTIVITY*. <i>Astrophysical Journal</i> , 2016, 823, 50.	1.6	19
116	THE TIME-DOMAIN SPECTROSCOPIC SURVEY: UNDERSTANDING THE OPTICALLY VARIABLE SKY WITH SEQUELS IN SDSS-III. <i>Astrophysical Journal</i> , 2016, 825, 137.	1.6	18
117	Very Long Baseline Array Imaging of Type-2 Seyferts with Double-peaked Narrow Emission Lines: Searches for Sub-kpc Dual AGNs and Jet-powered Outflows*. <i>Astrophysical Journal</i> , 2018, 854, 169.	1.6	18
118	Active Galactic Nucleus Pairs from the Sloan Digital Sky Survey. III. Chandra X-Ray Observations Unveil Obscured Double Nuclei. <i>Astrophysical Journal</i> , 2019, 882, 41.	1.6	18
119	Spectral variability of a sample of extreme variability quasars and implications for the Mg II broad-line region. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020, 493, 5773-5787.	1.6	18
120	SINGLE-EPOCH BLACK HOLE MASS ESTIMATORS FOR BROAD-LINE ACTIVE GALACTIC NUCLEI: RECALIBRATING $H\beta$ WITH A NEW APPROACH. <i>Astrophysical Journal</i> , 2014, 794, 77.	1.6	17
121	The Sloan Digital Sky Survey Reverberation Mapping Project: The M_{BH} Host Relations at $0.2 < z < 0.6$ from Reverberation Mapping and Hubble Space Telescope Imaging. <i>Astrophysical Journal</i> , 2021, 906, 103.		17
122	A Trio of Massive Black Holes Caught in the Act of Merging*. <i>Astrophysical Journal</i> , 2019, 887, 90.	1.6	17
123	Extreme Variability and Episodic Lifetime of Quasars. <i>Astrophysical Journal</i> , 2021, 921, 70.	1.6	17
124	The Curious Case of PHL 293B: A Long-lived Transient in a Metal-poor Blue Compact Dwarf Galaxy. <i>Astrophysical Journal Letters</i> , 2020, 894, L5.	3.0	16
125	Do Broad Absorption Line Quasars Live in Different Environments from Ordinary Quasars?. <i>Astrophysical Journal</i> , 2008, 677, 858-862.	1.6	16
126	RELATIVISTIC REDSHIFTS IN QUASAR BROAD LINES. <i>Astrophysical Journal</i> , 2014, 794, 49.	1.6	15

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127	The Sloan Digital Sky Survey Reverberation Mapping Project: the XMM-Newton X-Ray Source Catalog and Multiband Counterparts. <i>Astrophysical Journal, Supplement Series</i> , 2020, 250, 32.	3.0	15
128	An Unusual Mid-infrared Flare in a Type 2 AGN: An Obscured Turning-on AGN or Tidal Disruption Event?. <i>Astrophysical Journal</i> , 2019, 885, 110.	1.6	14
129	Optical Variability of the Dwarf AGN NGC 4395 from the Transiting Exoplanet Survey Satellite. <i>Astrophysical Journal</i> , 2020, 899, 136.	1.6	14
130	The Sloan Digital Sky Survey Reverberation Mapping Project: Composite Lags at $z \approx 1$. <i>Astrophysical Journal</i> , 2017, 846, 79.	1.6	13
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