

# Alice E Shapley

## List of Publications by Year in descending order

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122  
papers

18,578  
citations

15466

65  
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17546

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123  
docs citations

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times ranked

4697  
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#	ARTICLE	IF	CITATIONS
1	The Effects of Stellar Population and Gas Covering Fraction on the Emergent Ly $\alpha$ Emission of High-redshift Galaxies*. <i>Astrophysical Journal</i> , 2022, 926, 31.	1.6	34
2	The BPT Diagram in Cosmological Galaxy Formation Simulations: Understanding the Physics Driving Offsets at High Redshift. <i>Astrophysical Journal</i> , 2022, 926, 80.	1.6	11
3	The MOSFIRE Deep Evolution Field Survey: Implications of the Lack of Evolution in the Dust Attenuation-Mass Relation to $z \sim 2$ *. <i>Astrophysical Journal</i> , 2022, 926, 145.	1.6	15
4	Deep Realistic Extragalactic Model (DREaM) Galaxy Catalogs: Predictions for a Roman Ultra-deep Field. <i>Astrophysical Journal</i> , 2022, 926, 194.	1.6	16
5	Infrared Spectral Energy Distributions and Dust Masses of Sub-solar Metallicity Galaxies at $z \sim 2.3$ . <i>Astrophysical Journal</i> , 2022, 928, 68.	1.6	7
6	Reconciling the results of the $z \sim 2$ MOSDEF and KBSS-MOSFIRE Surveys. <i>Monthly Notices of the Royal Astronomical Society</i> , 2022, 513, 3871-3892.	1.6	5
7	Searching for the connection between ionizing-photon escape and the surface density of star formation at $z \sim 3$ . <i>Monthly Notices of the Royal Astronomical Society</i> , 2022, 516, 2062-2073.	1.6	4
8	The MOSDEF-LRIS survey: connection between galactic-scale outflows and the properties of $z \sim 2$ star-forming galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2022, 515, 841-856.	1.6	4
9	The MOSDEF Survey: Environmental Dependence of the Gas-phase Metallicity of Galaxies at $1.4 \lesssim z \lesssim 2.6$ *. <i>Astrophysical Journal</i> , 2021, 908, 120.	1.6	18
10	An uncontaminated measurement of the escaping Lyman continuum at $z \sim 3$ . <i>Monthly Notices of the Royal Astronomical Society</i> , 2021, 505, 2447-2467.	1.6	56
11	The MOSDEF survey: the mass-metallicity relationship and the existence of the FMR at $z \sim 1.5$ . <i>Monthly Notices of the Royal Astronomical Society</i> , 2021, 506, 1237-1249.	1.6	11
12	The MOSDEF Survey: The Evolution of the Mass-Metallicity Relation from $z = 0$ to $z \sim 3.3$ *. <i>Astrophysical Journal</i> , 2021, 914, 19.	1.6	124
13	The KBSS-KCWI survey: the connection between extended Ly $\alpha$ haloes and galaxy azimuthal angle at $z \sim 2-3$ . <i>Monthly Notices of the Royal Astronomical Society</i> , 2021, 508, 19-43.	1.6	20
14	The Detection of Ionized Carbon Emission at $z \sim 8$ *. <i>Astrophysical Journal Letters</i> , 2021, 917, L36.	3.0	13
15	The MOSDEF survey: the dependence of H $\alpha$ -to-UV SFR ratios on SFR and size at $z \sim 2$ . <i>Monthly Notices of the Royal Astronomical Society</i> , 2021, 508, 1431-1445.	1.6	4
16	The MOSDEF survey: a comprehensive analysis of the rest-optical emission-line properties of $z \sim 2.3$ star-forming galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021, 502, 2600-2614.	1.6	28
17	The MOSDEF-LRIS Survey: Probing the ISM/CGM Structure of Star-forming Galaxies at $z \sim 2$ Using Rest-UV Spectroscopy. <i>Astrophysical Journal</i> , 2021, 920, 95.	1.6	8
18	Spectroscopy of an extreme [O $\alpha$ ] emitting active galactic nucleus at $z \sim 3.212$ : implications for the reionization era. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021, 509, 3102-3112.	1.6	4

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19	Disentangling the Physical Origin of Emission Line Ratio Offsets at High Redshift with Spatially Resolved Spectroscopy. <i>Astrophysical Journal</i> , 2021, 922, 12.	1.6	3
20	The MOSDEF Survey: calibrating the relationship between H $\alpha$ star formation rate and radio continuum luminosity at 1.4 <math>z</math> <math>\leq 2.6</math>. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020, 498, 3648-3657.	1.6	5
21	The MOSDEF survey: an improved Voronoi binning technique on spatially resolved stellar populations at <math>z \leq 2</math>. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020, 498, 5009-5029.	1.6	7
22	The Keck Baryonic Structure Survey: using foreground/background galaxy pairs to trace the structure and kinematics of circumgalactic neutral hydrogen at <math>z \leq 2</math>. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020, 499, 1721-1746.	1.6	37
23	The MOSDEF-LRIS Survey: The connection between massive stars and ionized gas in individual galaxies at <math>z \leq 2</math>. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020, 499, 1652-1665.	1.6	38
24	The MOSDEF Survey: Kinematic and Structural Evolution of Star-forming Galaxies at 1.4 <math>z \leq 3.8</math>. <i>Astrophysical Journal</i> , 2020, 894, 91.	1.6	34
25	The MOSDEF survey: direct-method metallicities and ISM conditions at <math>z = 1.5 - 3.5</math>. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020, 491, 1427-1455.	1.6	116
26	The redshift evolution of rest-UV spectroscopic properties to <math>z \leq 5</math>. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020, 493, 3194-3211.	1.6	24
27	The MOSDEF survey: differences in SFR and metallicity for morphologically selected mergers at <math>z \leq 2</math>. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020, 501, 137-145.	1.6	8
28	Searching for <math>z \sim 6.5</math> Analogs Near the Peak of Cosmic Star Formation. <i>Astrophysical Journal</i> , 2020, 890, 65.	1.6	33
29	The MOSDEF Survey: The Variation of the Dust Attenuation Curve with Metallicity. <i>Astrophysical Journal</i> , 2020, 899, 117.	1.6	77
30	The MOSDEF Survey: The First Direct Measurements of the Nebular Dust Attenuation Curve at High Redshift*. <i>Astrophysical Journal</i> , 2020, 902, 123.	1.6	46
31	The MOSDEF Survey: [S iii] as a New Probe of Evolving Interstellar Medium Conditions*. <i>Astrophysical Journal Letters</i> , 2020, 888, L11.	3.0	19
32	The MOSDEF Survey: Neon as a Probe of ISM Physical Conditions at High Redshift<sup>*</sup>. <i>Astrophysical Journal Letters</i> , 2020, 902, L16.	3.0	20
33	The First Robust Constraints on the Relationship between Dust-to-gas Ratio and Metallicity in Luminous Star-forming Galaxies at High Redshift*. <i>Astrophysical Journal Letters</i> , 2020, 903, L16.	3.0	23
34	The MOSDEF Survey: No Significant Enhancement in Star Formation or Deficit in Metallicity in Merging Galaxy Pairs at 1.5 <math>z \leq 3.5</math><sup>*</sup>. <i>Astrophysical Journal</i> , 2019, 874, 18.	1.6	14
35	The MOSDEF Survey: Broad Emission Lines at <math>z = 1.4 - 3.8</math>*. <i>Astrophysical Journal</i> , 2019, 873, 102.	1.6	38
36	Column Density, Kinematics, and Thermal State of Metal-bearing Gas within the Virial Radius of <math>z \leq 2</math> Star-forming Galaxies in the Keck Baryonic Structure Survey. <i>Astrophysical Journal</i> , 2019, 885, 61.	1.6	69

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37	The MOSDEF Survey: The Metallicity Dependence of X-Ray Binary Populations at $z \sim 1.4$ . <i>Astrophysical Journal</i> , 2019, 885, 65.	1.6	28
38	The MOSDEF Survey: A Census of AGN-driven Ionized Outflows at $z = 1.4 - 3.8$ . <i>Astrophysical Journal</i> , 2019, 886, 11.	1.6	50
39	The MOSDEF Survey: Sulfur Emission-line Ratios Provide New Insights into Evolving Interstellar Medium Conditions at High Redshift. <i>Astrophysical Journal Letters</i> , 2019, 881, L35.	3.0	41
40	The MOSDEF Survey: Direct Observational Constraints on the Ionizing Photon Production Efficiency, $\Gamma_{\text{ion}}$ , at $z \sim 1.4$ . <i>Astrophysical Journal</i> , 2018, 855, 42.	1.6	88
41	The Keck Lyman Continuum Spectroscopic Survey (KLCS): The Emergent Ionizing Spectrum of Galaxies at $z \sim 3$ . <i>Astrophysical Journal</i> , 2018, 869, 123.	1.6	201
42	The MOSDEF Survey: The Nature of Mid-infrared Excess Galaxies and a Comparison of IR and UV Star Formation Tracers at $z \sim 1.4$ . <i>Astrophysical Journal</i> , 2018, 866, 63.	1.6	21
43	The MOSDEF Survey: Significant Evolution in the Rest-frame Optical Emission Line Equivalent Widths of Star-forming Galaxies at $z = 1.4 - 3.8$ . <i>Astrophysical Journal</i> , 2018, 869, 92.	1.6	83
44	The MOSDEF Survey: Stellar Continuum Spectra and Star Formation Histories of Active, Transitional, and Quiescent Galaxies at $1.4 < z < 2.6$ . <i>Astrophysical Journal Letters</i> , 2018, 867, L16.	3.0	8
45	The MOSDEF Survey: A Stellar Mass–SFR–Metallicity Relation Exists at $z \sim 2.3$ . <i>Astrophysical Journal</i> , 2018, 858, 99.	1.6	108
46	The Redshift Evolution of Rest-UV Spectroscopic Properties in Lyman-break Galaxies at $z \sim 2 - 4$ . <i>Astrophysical Journal</i> , 2018, 860, 75.	1.6	55
47	THE MOSDEF SURVEY: AGN MULTI-WAVELENGTH IDENTIFICATION, SELECTION BIASES, AND HOST GALAXY PROPERTIES. <i>Astrophysical Journal</i> , 2017, 835, 27.	1.6	79
48	C iii] Emission in Star-forming Galaxies at $z \sim 1$ . <i>Astrophysical Journal</i> , 2017, 838, 63.	1.6	22
49	The MOSDEF Survey: Metallicity Dependence of PAH Emission at High Redshift and Implications for $24 < \lambda < 30 \mu\text{m}$ Inferred IR Luminosities and Star Formation Rates at $z < 2$ . <i>Astrophysical Journal</i> , 2017, 837, 157.	1.6	42
50	The MOSDEF Survey: The Prevalence and Properties of Galaxy-wide AGN-driven Outflows at $z \sim 1.4$ . <i>Astrophysical Journal</i> , 2017, 849, 48.	1.6	38
51	Biases in Metallicity Measurements from Global Galaxy Spectra: The Effects of Flux Weighting and Diffuse Ionized Gas Contamination. <i>Astrophysical Journal</i> , 2017, 850, 136.	1.6	67
52	The MOSDEF Survey: First Measurement of Nebular Oxygen Abundance at $z > 4$ . <i>Astrophysical Journal Letters</i> , 2017, 846, L30.	3.0	23
53	THE KINEMATICS OF C iv IN STAR-FORMING GALAXIES AT $z \sim 1.2$ . <i>Astrophysical Journal</i> , 2016, 829, 64.	1.6	17
54	A HIGH FRACTION OF Ly $\lambda$ EMITTERS AMONG GALAXIES WITH EXTREME EMISSION LINE RATIOS AT $z \sim 1.4$ . <i>Astrophysical Journal</i> , 2016, 830, 52.	1.6	56

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55	Q1549-C25: A CLEAN SOURCE OF LYMAN-CONTINUUM EMISSION AT $z \approx 3.15$ . <i>Astrophysical Journal Letters</i> , 2016, 826, L24.	3.0	131
56	A massive, quiescent, population II galaxy at a redshift of 2.1. <i>Nature</i> , 2016, 540, 248-251.	13.7	78
57	THE MOSDEF SURVEY: THE STRONG AGREEMENT BETWEEN $H\alpha$ AND UV-TO-FIR STAR FORMATION RATES FOR $z \approx 1.4$ STAR-FORMING GALAXIES*. <i>Astrophysical Journal Letters</i> , 2016, 820, L23.	3.0	47
58	THE MOSDEF SURVEY: DETECTION OF $[O III]\lambda 4363$ AND THE DIRECT-METHOD OXYGEN ABUNDANCE OF A STAR-FORMING GALAXY AT $z = 3.08$ *. <i>Astrophysical Journal Letters</i> , 2016, 825, L23.	3.0	52
59	THE CONNECTION BETWEEN REDDENING, GAS COVERING FRACTION, AND THE ESCAPE OF IONIZING RADIATION AT HIGH REDSHIFT. <i>Astrophysical Journal</i> , 2016, 828, 108.	1.6	95
60	THE MOSDEF SURVEY: DYNAMICAL AND BARYONIC MASSES AND KINEMATIC STRUCTURES OF STAR-FORMING GALAXIES AT $1.4 \lesssim z \lesssim 2.6$ . <i>Astrophysical Journal</i> , 2016, 819, 80.	1.6	61
61	THE MOSDEF SURVEY: ELECTRON DENSITY AND IONIZATION PARAMETER AT $z \approx 2.3$ *. <i>Astrophysical Journal</i> , 2016, 816, 23.	1.6	218
62	THE LYMAN CONTINUUM ESCAPE FRACTION OF THE COSMIC HORSESHOE: A TEST OF INDIRECT ESTIMATES*. <i>Astrophysical Journal</i> , 2016, 831, 38.	1.6	52
63	THE MOSDEF SURVEY: DISSECTING THE STAR FORMATION RATE VERSUS STELLAR MASS RELATION USING $H\alpha$ AND $H\beta$ EMISSION LINES AT $z \approx 2$ . <i>Astrophysical Journal</i> , 2015, 815, 98.	1.6	101
64	THE MOSDEF SURVEY: MASS, METALLICITY, AND STAR-FORMATION RATE AT $z \approx 2.3$ . <i>Astrophysical Journal</i> , 2015, 799, 138.	1.6	211
65	A DEEP HUBBLE SPACE TELESCOPE AND KECK SEARCH FOR DEFINITIVE IDENTIFICATION OF LYMAN CONTINUUM EMITTERS AT $z \approx 3.1$ . <i>Astrophysical Journal</i> , 2015, 804, 17.	1.6	105
66	INVESTIGATING $H\alpha$ , UV, AND IR STAR-FORMATION RATE DIAGNOSTICS FOR A LARGE SAMPLE OF $z \approx 1.4$ GALAXIES. <i>Astrophysical Journal</i> , 2015, 804, 149.	1.6	58
67	THE MOSFIRE DEEP EVOLUTION FIELD (MOSDEF) SURVEY: REST-FRAME OPTICAL SPECTROSCOPY FOR $z \approx 1.5$ -SELECTED GALAXIES AT $1.37 \leq z \leq 3.8$ . <i>Astrophysical Journal, Supplement Series</i> , 2015, 218, 15.	3.0	312
68	THE MOSDEF SURVEY: MEASUREMENTS OF BALMER DECREMENTS AND THE DUST ATTENUATION CURVE AT REDSHIFTS $1.4 \leq z \leq 2.6$ . <i>Astrophysical Journal</i> , 2015, 806, 259.	1.6	278
69	THE MOSDEF SURVEY: EXCITATION PROPERTIES OF $z \approx 2.3$ STAR-FORMING GALAXIES. <i>Astrophysical Journal</i> , 2015, 801, 88.	1.6	196
70	THE MOSDEF SURVEY: OPTICAL ACTIVE GALACTIC NUCLEUS DIAGNOSTICS AT $z \approx 2.3$ . <i>Astrophysical Journal</i> , 2015, 801, 35.	1.6	111
71	THE $Ly\alpha$ PROPERTIES OF FAINT GALAXIES AT $z \approx 2-3$ WITH SYSTEMIC REDSHIFTS AND VELOCITY DISPERSIONS FROM KECK-MOSFIRE. <i>Astrophysical Journal</i> , 2014, 795, 33.	1.6	151
72	Testing metallicity indicators at $z \approx 1.4$ with the gravitationally lensed galaxy CASSOWARY. <i>Monthly Notices of the Royal Astronomical Society</i> , 2014, 440, 1794-1809.	1.6	55

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73	STRONG NEBULAR LINE RATIOS IN THE SPECTRA OF $z \sim 2-3$ STAR FORMING GALAXIES: FIRST RESULTS FROM KBSS-MOSFIRE. <i>Astrophysical Journal</i> , 2014, 795, 165.	1.6	508
74	SCATTERED EMISSION FROM $z \sim 1$ GALACTIC OUTFLOWS. <i>Astrophysical Journal</i> , 2013, 770, 41.	1.6	68
75	THE MASS-METALLICITY RELATION OF A $z \sim 2$ PROTOCLUSTER WITH MOSFIRE. <i>Astrophysical Journal</i> , 2013, 774, 130.	1.6	55
76	THE COLUMN DENSITY DISTRIBUTION AND CONTINUUM OPACITY OF THE INTERGALACTIC AND CIRCUMGALACTIC MEDIUM AT REDSHIFT $z \sim 2.4$ . <i>Astrophysical Journal</i> , 2013, 769, 146.	1.6	107
77	A REFINED ESTIMATE OF THE IONIZING EMISSIVITY FROM GALAXIES AT $z \sim 3$ : SPECTROSCOPIC FOLLOW-UP IN THE SSA22a FIELD. <i>Astrophysical Journal</i> , 2013, 765, 47.	1.6	139
78	THE KINEMATICS OF MULTIPLE-PEAKED Ly $\pm$ EMISSION IN STAR-FORMING GALAXIES AT $z \sim 2-3$ . <i>Astrophysical Journal</i> , 2012, 745, 33.	1.6	94
79	THE GASEOUS ENVIRONMENT OF HIGH- $z$ GALAXIES: PRECISION MEASUREMENTS OF NEUTRAL HYDROGEN IN THE CIRCUMGALACTIC MEDIUM OF $z \sim 2-3$ GALAXIES IN THE KECK BARYONIC STRUCTURE SURVEY. <i>Astrophysical Journal</i> , 2012, 750, 67.	1.6	267
80	DEMOGRAPHICS AND PHYSICAL PROPERTIES OF GAS OUTFLOWS/INFLOWS AT $0.4 < z < 1.4$ . <i>Astrophysical Journal</i> , 2012, 760, 127.	1.6	286
81	THE CHARACTERISTIC STAR FORMATION HISTORIES OF GALAXIES AT REDSHIFTS $z \sim 2-7$ . <i>Astrophysical Journal</i> , 2012, 754, 25.	1.6	256
82	High velocity dispersion in a rare grand-design spiral galaxy at redshift $z = 2.18$ . <i>Nature</i> , 2012, 487, 338-340.	13.7	64
83	A HST/WFC3-IR MORPHOLOGICAL SURVEY OF GALAXIES AT $z = 1.5-3.6$ . II. THE RELATION BETWEEN MORPHOLOGY AND GAS-PHASE KINEMATICS. <i>Astrophysical Journal</i> , 2012, 759, 29.	1.6	85
84	AN HST/WFC3-IR MORPHOLOGICAL SURVEY OF GALAXIES AT $z = 1.5-3.6$ . I. SURVEY DESCRIPTION AND MORPHOLOGICAL PROPERTIES OF STAR-FORMING GALAXIES. <i>Astrophysical Journal</i> , 2012, 745, 85.	1.6	150
85	Physical Properties of Galaxies from $z = 2-4$ . <i>Annual Review of Astronomy and Astrophysics</i> , 2011, 49, 525-580.	8.1	126
86	DIFFUSE Ly $\pm$ EMITTING HALOS: A GENERIC PROPERTY OF HIGH-REDSHIFT STAR-FORMING GALAXIES. <i>Astrophysical Journal</i> , 2011, 736, 160.	1.6	298
87	NARROWBAND IMAGING OF ESCAPING LYMAN-CONTINUUM EMISSION IN THE SSA22 FIELD. <i>Astrophysical Journal</i> , 2011, 736, 18.	1.6	113
88	THE RELATIONSHIP BETWEEN STELLAR POPULATIONS AND Ly $\pm$ EMISSION IN LYMAN BREAK GALAXIES. <i>Astrophysical Journal</i> , 2010, 711, 693-710.	1.6	141
89	THE STRUCTURE AND KINEMATICS OF THE CIRCUMGALACTIC MEDIUM FROM FAR-ULTRAVIOLET SPECTRA OF $z \sim 2-3$ GALAXIES. <i>Astrophysical Journal</i> , 2010, 717, 289-322.	1.6	866
90	DUST OBSCURATION AND METALLICITY AT HIGH REDSHIFT: NEW INFERENCES FROM UV, H $\alpha$ , AND 8 $\mu$ m OBSERVATIONS OF $z \sim 2$ STAR-FORMING GALAXIES. <i>Astrophysical Journal</i> , 2010, 712, 1070-1091.	1.6	309

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91	PHYSICAL CONDITIONS IN A YOUNG, UNREDDENED, LOW-METALLICITY GALAXY AT HIGH REDSHIFT. <i>Astrophysical Journal</i> , 2010, 719, 1168-1190.	1.6	239
92	THE KILOPARSEC-SCALE KINEMATICS OF HIGH-REDSHIFT STAR-FORMING GALAXIES. <i>Astrophysical Journal</i> , 2009, 697, 2057-2082.	1.6	331
93	THE SINS SURVEY: BROAD EMISSION LINES IN HIGH-REDSHIFT STAR-FORMING GALAXIES. <i>Astrophysical Journal</i> , 2009, 701, 955-963.	1.6	63
94	REST-FRAME OPTICAL SPECTRA OF THREE STRONGLY LENSED GALAXIES AT $z \sim 2$ . <i>Astrophysical Journal</i> , 2009, 701, 52-65.	1.6	142
95	The ultraviolet spectrum of the gravitationally lensed galaxy "the Cosmic Horseshoe": a close-up of a star-forming galaxy at $z \sim 2$ . <i>Monthly Notices of the Royal Astronomical Society</i> , 2009, 398, 1263-1278.	1.6	118
96	Kinometry of SINS High-Redshift Star-Forming Galaxies: Distinguishing Rotating Disks from Major Mergers. <i>Astrophysical Journal</i> , 2008, 682, 231-251.	1.6	220
97	Multiwavelength Constraints on the Cosmic Star Formation History from Spectroscopy: The Rest-Frame Ultraviolet, H $\alpha$ , and Infrared Luminosity Functions at Redshifts 1.9 $\leq z \leq 3.4$ . <i>Astrophysical Journal</i> , Supplement Series, 2008, 175, 48-85.	1.6	360
98	The Physical Nature of Rest-UV Galaxy Morphology during the Peak Epoch of Galaxy Formation. <i>Astrophysical Journal</i> , 2007, 656, 1-26.	1.6	133
99	Morphologies of Galaxies in and around a Protocluster at $z = 2.300$ . <i>Astrophysical Journal</i> , 2007, 668, 23-44.	1.6	37
100	Integral Field Spectroscopy of High-Redshift Star-Forming Galaxies with Laser-Guided Adaptive Optics: Evidence for Dispersion-Dominated Kinematics. <i>Astrophysical Journal</i> , 2007, 669, 929-946.	1.6	124
101	The Stellar, Gas, and Dynamical Masses of Star-Forming Galaxies at $z \sim 2$ . <i>Astrophysical Journal</i> , 2006, 646, 107-132.	1.6	442
102	A Spectroscopic Survey of Redshift 1.4 $\leq z \leq 3.0$ Galaxies in the GOODS-North Field: Survey Description, Catalogs, and Properties. <i>Astrophysical Journal</i> , 2006, 653, 1004-1026.	1.6	198
103	H $\alpha$ Observations of a Large Sample of Galaxies at $z \sim 2$ : Implications for Star Formation in High-Redshift Galaxies. <i>Astrophysical Journal</i> , 2006, 647, 128-139.	1.6	344
104	The Mass-Metallicity Relation at $z \sim 2$ . <i>Astrophysical Journal</i> , 2006, 644, 813-828.	1.6	879
105	Star Formation and Extinction in Redshift $z \sim 2$ Galaxies: Inferences from Spitzer/MIPS Observations. <i>Astrophysical Journal</i> , 2006, 644, 792-812.	1.6	287
106	The Direct Detection of Lyman Continuum Emission from Star-Forming Galaxies at $z \sim 3$ . <i>Astrophysical Journal</i> , 2006, 651, 688-703.	1.6	278
107	The Spatial Clustering of Star-Forming Galaxies at Redshifts 1.4 $\leq z \leq 3.5$ . <i>Astrophysical Journal</i> , 2005, 619, 697-713.	1.6	291
108	Ultraviolet to Mid-Infrared Observations of Star-Forming Galaxies at $z \sim 2$ : Stellar Masses and Stellar Populations. <i>Astrophysical Journal</i> , 2005, 626, 698-722.	1.6	280

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109	The Connection between Galaxies and Intergalactic Absorption Lines at Redshift $2 \leq z \leq 3$ , <i>Astrophysical Journal</i> , 2005, 629, 636-653.	1.6	240
110	Chemical Abundances of DEEP2 Star-forming Galaxies at $z \sim 1.0-1.5$ . <i>Astrophysical Journal</i> , 2005, 635, 1006-1021.	1.6	138
111	A Survey of Star-forming Galaxies in the $1.4 \leq z \leq 2.5$ Redshift Desert: Overview. <i>Astrophysical Journal</i> , 2004, 604, 534-550.	1.6	502
112	Optical Selection of Star-forming Galaxies at Redshifts $1 < z < 3$ . <i>Astrophysical Journal</i> , 2004, 607, 226-240.	1.6	201
113	The Kinematics of Morphologically Selected $z \sim 2$ Galaxies in the GOODS-North Field. <i>Astrophysical Journal</i> , 2004, 612, 122-130.	1.6	64
114	Rest-frame Ultraviolet Spectra of Lyman Break Galaxies at Redshift $z \sim 3$ . <i>Astrophysical Journal</i> , 2003, 592, 728-754.	1.6	1,159
115	Lyman Break Galaxies at Redshift $z \sim 3$ : Survey Description and Full Data Set. <i>Astrophysical Journal</i> , 2003, 592, 728-754.	1.6	598
116	Galaxies and Intergalactic Matter at Redshift $z \sim 3$ : Overview. <i>Astrophysical Journal</i> , 2003, 584, 45-75.	1.6	426
117	The Kinematic Connection between absorbing Gas toward QSOs and Galaxies at Intermediate Redshift. <i>Astrophysical Journal</i> , 2002, 570, 526-542.	1.6	167
118	New Observations of the Interstellar Medium in the Lyman Break Galaxy MS 1512-058. <i>Astrophysical Journal</i> , 2002, 569, 742-757.	1.6	351
119	The Rest-frame Optical Properties of $z \sim 3$ Galaxies. <i>Astrophysical Journal</i> , 2001, 562, 95-123.	1.6	460
120	The Rest-frame Optical Spectra of Lyman Break Galaxies: Star Formation, Extinction, Abundances, and Kinematics. <i>Astrophysical Journal</i> , 2001, 554, 981-1000.	1.6	662
121	Ly $\alpha$ Imaging of a Protocluster Region at $z \sim 3$ . <i>Astrophysical Journal</i> , 2001, 554, 981-1000.	1.6	530
122	The MOSDEF-LRIS Survey: The Interplay Between Massive Stars and Ionized Gas in High-Redshift Star-Forming Galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 0, , .	1.6	50