

Escape of about five per cent of Lyman- $\hat{I}\pm$ photons from

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Citation Report

#	ARTICLE	IF	CITATIONS
1	X-RAY PROPERTIES OF THE $z \sim 4.5$ Ly α EMITTERS IN THE CHANDRA DEEP FIELD SOUTH REGION. <i>Astrophysical Journal</i> , 2010, 718, 52-59.	1.6	15
2	THE GREAT OBSERVATORIES ORIGINS DEEP SURVEY: CONSTRAINTS ON THE LYMAN CONTINUUM ESCAPE FRACTION DISTRIBUTION OF LYMAN-BREAK GALAXIES AT $3.4 < z < 4.5$. <i>Astrophysical Journal</i> , 2010, 725, 1011-1031.	1.6	129
3	The Lyman α emission of high- z damped Lyman α systems. <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , 2010, 409, L59-L63.	1.2	34
4	Seeing through the trough: outflows and the detectability of Ly α emission from the first galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 0, 408, 352-361.	1.6	69
5	Keck spectroscopy of faint $3 < z < 7$ Lyman break galaxies - I. New constraints on cosmic reionization from the luminosity and redshift-dependent fraction of Lyman α emission. <i>Monthly Notices of the Royal Astronomical Society</i> , 2010, 408, 1628-1648.	1.6	360
6	STATISTICS OF 207 Ly α EMITTERS AT A REDSHIFT NEAR 7: CONSTRAINTS ON REIONIZATION AND GALAXY FORMATION MODELS. <i>Astrophysical Journal</i> , 2010, 723, 869-894.	1.6	545
7	STELLAR POPULATIONS OF Ly α EMITTERS AT $6 < z < 7$: CONSTRAINTS ON THE ESCAPE FRACTION OF IONIZING PHOTONS FROM GALAXY BUILDING BLOCKS. <i>Astrophysical Journal</i> , 2010, 724, 1524-1535.	1.6	149
8	VLT/X-shooter spectroscopy of the GRB 090926A afterglow. <i>Astronomy and Astrophysics</i> , 2010, 523, A36.	2.1	46
9	<i>Herschel</i> FIR counterparts of selected Ly α emitters at $z \sim 2.2$. <i>Astronomy and Astrophysics</i> , 2010, 519, L4.	2.1	16
10	Voyager Measurements of Hydrogen Lyman- α Diffuse Emission from the Milky Way. <i>Science</i> , 2011, 334, 1665-1669.	6.0	24
11	Ly α EMITTING GALAXIES AS EARLY STAGES IN GALAXY FORMATION. <i>Astrophysical Journal</i> , 2011, 738, 136.	1.6	73
12	On Ly α emission in $z \sim 6$ UV-selected galaxies. <i>Astronomy and Astrophysics</i> , 2011, 536, A72.	2.1	35
13	INTERGALACTIC TRANSMISSION AND ITS IMPACT ON THE Ly α LINE. <i>Astrophysical Journal</i> , 2011, 728, 52.	1.6	157
14	DIFFUSE Ly α EMITTING HALOS: A GENERIC PROPERTY OF HIGH-REDSHIFT STAR-FORMING GALAXIES. <i>Astrophysical Journal</i> , 2011, 736, 160.	1.6	298
15	KECK SPECTROSCOPY OF FAINT $3 < z < 7$ LYMAN BREAK GALAXIES: A HIGH FRACTION OF LINE EMITTERS AT REDSHIFT SIX. <i>Astrophysical Journal Letters</i> , 2011, 728, L2.	3.0	222
16	THE HETDEX PILOT SURVEY. III. THE LOW METALLICITIES OF HIGH-REDSHIFT Ly α GALAXIES. <i>Astrophysical Journal</i> , 2011, 729, 140.	1.6	103
17	ON THE REDSHIFT EVOLUTION OF THE Ly α ESCAPE FRACTION AND THE DUST CONTENT OF GALAXIES. <i>Astrophysical Journal</i> , 2011, 730, 8.	1.6	212
18	FIRST SPECTROSCOPIC MEASUREMENTS OF [O III] EMISSION FROM Ly α SELECTED FIELD GALAXIES AT $z \sim 1.6$. <i>Astrophysical Journal</i> , 2011, 730, 136.	1.6	89

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19	THE HETDEX PILOT SURVEY. II. THE EVOLUTION OF THE Ly $\hat{\pm}$ ESCAPE FRACTION FROM THE ULTRAVIOLET SLOPE AND LUMINOSITY FUNCTION OF 1.9 z 3.8 LAEs. <i>Astrophysical Journal</i> , 2011, 736, 31.	1.6	152
20	EFFECT OF DUST ON Ly $\hat{\pm}$ PHOTON TRANSFER IN AN OPTICALLY THICK HALO. <i>Astrophysical Journal</i> , 2011, 739, 91.	1.6	5
21	Galaxy counterparts of metal-rich damped Ly $\hat{\pm}$ absorbers - II. A solar-metallicity and dusty DLA at $z=2.58$ <i>Monthly Notices of the Royal Astronomical Society</i> , 2011, 413, 2481-2488.	1.6	96
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23	Time-dependent behaviour of Lyman $\hat{\pm}$ photon transfer in a high-redshift optically thick medium. <i>Monthly Notices of the Royal Astronomical Society</i> , 2011, 418, 853-862.	1.6	6
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26	z ^{1/4} 4 H $\hat{\pm}$ EMITTERS IN THE GREAT OBSERVATORIES ORIGINS DEEP SURVEY: TRACING THE DOMINANT MODE FOR GROWTH OF GALAXIES. <i>Astrophysical Journal</i> , 2011, 738, 69.	1.6	138
27	PROFILES OF Ly $\hat{\pm}$ EMISSION LINES OF THE EMITTERS AT z = 3.1. <i>Astrophysical Journal</i> , 2012, 751, 29.	1.6	62
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29	THE COSMIC ORIGINS SPECTROGRAPH. <i>Astrophysical Journal</i> , 2012, 744, 60.	1.6	381
30	THE EVOLUTION OF Ly $\hat{\pm}$ -EMITTING GALAXIES BETWEEN z = 2.1 AND z = 3.1. <i>Astrophysical Journal</i> , 2012, 744, 110.	1.6	99
31	X-RAY CONSTRAINTS ON THE Ly $\hat{\pm}$ ESCAPE FRACTION. <i>Astrophysical Journal</i> , 2012, 746, 28.	1.6	15
32	AVERAGE METALLICITY AND STAR FORMATION RATE OF Ly $\hat{\pm}$ EMITTERS PROBED BY A TRIPLE NARROWBAND SURVEY. <i>Astrophysical Journal</i> , 2012, 745, 12.	1.6	107
33	Ly $\hat{\pm}$ EMISSION FROM HIGH-REDSHIFT SOURCES IN COSMOS. <i>Astrophysical Journal</i> , 2012, 760, 128.	1.6	72
34	Detection of dark galaxies and circum-galactic filaments fluorescently illuminated by a quasar at $z = 2.4$. <i>Monthly Notices of the Royal Astronomical Society</i> , 2012, 425, 1992-2014.	1.6	109
35	A Dual-Narrowband Survey for H $\hat{\pm}$ Emitters at Redshift of 2.2: Demonstration of the Technique and Constraints on the H $\hat{\pm}$ Luminosity Function. <i>Publications of the Astronomical Society of the Pacific</i> , 2012, 124, 782-797.	1.0	47
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38	Multiwavelength analysis of the Lyman- α emitting galaxy Haro 11: relation between the diffuse Lyman- α and soft X-ray emissions. <i>Astronomy and Astrophysics</i> , 2012, 546, A65.	2.1	17
39	The properties of the brightest Ly α emitters at $z \sim 1.6$ <i>Monthly Notices of the Royal Astronomical Society</i> , 2012, 420, 1946-1958.	1.6	22
40	A peculiar galaxy appears at redshift 11: properties of a moderate-redshift interloper at $z \sim 1.6$ <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , 2012, 425, L19-L23.	1.2	22
41	Modelling high redshift Lyman α emitters. <i>Monthly Notices of the Royal Astronomical Society</i> , 2012, 422, 310-325.	1.6	50
42	Line transfer through clumpy, large-scale outflows: Ly α absorption and haloes around star-forming galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2012, 424, 1672-1693.	1.6	101
43	ART2: coupling Ly α line and multi-wavelength continuum radiative transfer. <i>Monthly Notices of the Royal Astronomical Society</i> , 2012, 424, 884-901.	1.6	60
44	Can galactic outflows explain the properties of Ly α emitters?. <i>Monthly Notices of the Royal Astronomical Society</i> , 2012, 425, 87-115.	1.6	50
45	Empirical constraints on the star formation and redshift dependence of the Ly α effective escape fraction. <i>Monthly Notices of the Royal Astronomical Society</i> , 2013, 435, 3333-3341.	1.6	26
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47	The Lyman break analogue Haro 11: spatially resolved chemodynamics with VLT FLAMES at $z \sim 1.6$ <i>Monthly Notices of the Royal Astronomical Society</i> , 2013, 430, 2097-2112.	1.6	41
48	FIRST SPECTROSCOPIC EVIDENCE FOR HIGH IONIZATION STATE AND LOW OXYGEN ABUNDANCE IN Ly α EMITTERS. <i>Astrophysical Journal</i> , 2013, 769, 3.	1.6	100
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50	THE LYMAN ALPHA REFERENCE SAMPLE: EXTENDED LYMAN ALPHA HALOS PRODUCED AT LOW DUST CONTENT. <i>Astrophysical Journal Letters</i> , 2013, 765, L27.	3.0	114
51	FILTER-INDUCED BIAS IN Ly α EMITTER SURVEYS: A COMPARISON BETWEEN STANDARD AND TUNABLE FILTERS. GRAN TELESCOPIO CANARIAS PRELIMINARY RESULTS. <i>Astronomical Journal</i> , 2013, 146, 96.	1.9	3
52	Escape of Lyman continuum radiation from local galaxies. <i>Astronomy and Astrophysics</i> , 2013, 553, A106.	2.1	140
53	GAS MOTION STUDY OF Ly α EMITTERS AT $z \approx 1.6$ USING FUV AND OPTICAL SPECTRAL LINES. <i>Astrophysical Journal</i> , 2013, 765, 70.	1.6	100
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59	$\text{Ly}\alpha$ and Mg II as Probes of Galaxies and Their Environment. <i>Publications of the Astronomical Society of the Pacific</i> , 2014, 126, 969-1009.	1.0	23
60	CONSTRAINING THE $\text{Ly}\alpha$ ESCAPE FRACTION WITH FAR-INFRARED OBSERVATIONS OF $\text{Ly}\alpha$ EMITTERS. <i>Astrophysical Journal</i> , 2014, 787, 9.	1.6	24
61	$z \approx 1$ $\text{Ly}\alpha$ EMITTERS. I. THE LUMINOSITY FUNCTION, , ,. <i>Astrophysical Journal</i> , 2014, 783, 119.	1.6	37
62	<i>HUBBLE SPACE TELESCOPE</i> EMISSION LINE GALAXIES AT $z \approx 2$: THE $\text{Ly}\alpha$ ESCAPE FRACTION. <i>Astrophysical Journal</i> , 2014, 796, 64.	1.6	29
63	THE $\text{Ly}\alpha$ REFERENCE SAMPLE. I. SURVEY OUTLINE AND FIRST RESULTS FOR MARKARIAN 259. <i>Astrophysical Journal</i> , 2014, 797, 11.	1.6	100
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65	THE LYMAN ALPHA REFERENCE SAMPLE. II. <i>HUBBLE SPACE TELESCOPE</i> IMAGING RESULTS, INTEGRATED PROPERTIES, AND TRENDS. <i>Astrophysical Journal</i> , 2014, 782, 6.	1.6	113
66	A connection between extremely strong damped Lyman- α systems and Lyman- α emitting galaxies at small impact parameters. <i>Astronomy and Astrophysics</i> , 2014, 566, A24.	2.1	71
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68	Lyman Alpha Emitting Galaxies in the Nearby Universe. <i>Publications of the Astronomical Society of Australia</i> , 2015, 32, .	1.3	70
69	Identification of the brightest $\text{Ly}\alpha$ emitters at $z = 6.6$: implications for the evolution of the luminosity function in the reionization era. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015, 451, 400-417.	1.6	139
70	THE SPECTROSCOPIC PROPERTIES OF $\text{Ly}\alpha$ -EMITTERS AT $z \approx 2.7$: ESCAPING GAS AND PHOTONS FROM FAINT GALAXIES. <i>Astrophysical Journal</i> , 2015, 809, 89.	1.6	125
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72	The Lyman alpha reference sample. <i>Astronomy and Astrophysics</i> , 2015, 576, A51.	2.1	39

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92	The CALYMHA survey: Ly α luminosity function and global escape fraction of Ly α photons at $z=2.23$. Monthly Notices of the Royal Astronomical Society, 2017, 466, 1242-1258.	1.6	78
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100	The MUSE <i>Hubble</i> Ultra Deep Field Survey. Astronomy and Astrophysics, 2018, 617, A62.	2.1	30
101	A Deep Ly α Survey in ECFD-S and COSMOS. I. General Properties of Ly α Emitters at $z \sim 2$. Astrophysical Journal, 2018, 864, 145.	1.6	15
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110	Rotational disruption of dust grains by radiative torques in strong radiation fields. Nature Astronomy, 2019, 3, 766-775.	4.2	78
111	Predicting Ly α escape fractions with a simple observable. Astronomy and Astrophysics, 2019, 623, A157.	2.1	52
112	Resolving on 100 $\hat{\text{A}}$ pc scales the UV-continuum in Lyman- $\hat{\text{A}}$ emitters between redshift 2 and 3 with gravitational lensing. Monthly Notices of the Royal Astronomical Society, 2019, 482, 4744-4762.	1.6	21
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115	The evolution of rest-frame UV properties, Ly α EWs, and the SFR $\hat{\sim}$ stellar mass relation at $z \hat{\sim} 2\hat{\sim} 6$ for SC4K LAEs. Monthly Notices of the Royal Astronomical Society, 2020, 493, 141-160.	1.6	37
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128	The Lyman Alpha Reference Sample. <i>Astronomy and Astrophysics</i> , 2020, 644, A10.	2.1	11
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131	A Spectroscopic Survey of Ly λ Emitters at $z \sim 3.1$ over $\sim 1/4 1.2 \text{ Deg}^2$. <i>Astrophysical Journal</i> , 2020, 902, 137.	1.6	6
132	Lyman λ Emission and Super-Star Clusters in Dwarf Galaxies. <i>Thirty Years of Astronomical Discovery With UKIRT</i> , 2012, , 235-242.	0.3	0
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134	Ly λ Line Properties at $z = 3.78$ and Their Environmental Dependence: A Case Study around a Massive Protocluster. <i>Astrophysical Journal</i> , 2021, 921, 103.	1.6	6
136	The synchrony of production and escape: half the bright Ly λ emitters at $z \sim 2$ have Lyman continuum escape fractions ~ 50 . <i>Monthly Notices of the Royal Astronomical Society</i> , 2022, 510, 4582-4607.	1.6	63
137	Discovery of Faint Double-peak H λ Emission in the Halo of Low Redshift Galaxies. <i>Astrophysical Journal</i> , 2022, 934, 100.	1.6	3
138	Ly λ Escape from Low-mass, Compact, High-redshift Galaxies. <i>Astronomical Journal</i> , 2022, 164, 159.	1.9	4
139	The REBELS ALMA Survey: efficient Ly α transmission of UV-bright $z \sim 7$ galaxies from large velocity offsets and broad line widths. <i>Monthly Notices of the Royal Astronomical Society</i> , 2022, 517, 5642-5659.	1.6	17
140	Characterizing the Circumgalactic Medium of Quasars at $z \sim 2.2$ through H λ and Ly λ Emission. <i>Monthly Notices of the Royal Astronomical Society</i> , 0, , .	1.6	3
141	Spectral shapes of the Ly λ emission from galaxies II. The influence of stellar properties and nebular conditions on the emergent Ly λ profiles. <i>Monthly Notices of the Royal Astronomical Society</i> , 2023, 520, 5903-5927.	1.6	8