Johan Peter Uldall Fynbo

List of Publications by Year
in descending order

Version: 2024-02-01

356 papers	24,628 citations	7568 77 h-index	9860 141 g-index
359 all docs	359 docs citations	359 times ranked	8925 citing authors

#	Article	IF	Citations
1	A very energetic supernova associated with the Î³-ray burst of 29 March 2003. Nature, 2003, 423, 847-850.	27.8	1,221
2	THE COSMOS2015 CATALOG: EXPLORING THE 1Â< *z* <Â6 UNIVERSE WITH HALF A MILLION GALAXIES. Astrophysical Journal, Supplement Series, 2016, 224, 24.	7.7	784
3	THE EVOLUTION OF THE STELLAR MASS FUNCTIONS OF STAR-FORMING AND QUIESCENT GALAXIES TOz= 4 FROM THE COSMOS/UltraVISTA SURVEY. Astrophysical Journal, 2013, 777, 18.	4.5	730
4	Spectroscopic identification of r-process nucleosynthesis in a double neutron-star merger. Nature, 2017, 551, 67-70.	27.8	715
5	Long Î³-ray bursts and core-collapse supernovae have different environments. Nature, 2006, 441, 463-468.	27.8	677
6	UltraVISTA: a new ultra-deep near-infrared survey in COSMOS. Astronomy and Astrophysics, 2012, 544, A156.	5.1	596
7	A Î³-ray burst at a redshift of zâ€‰â‰ˆâ€‰8.2. Nature, 2009, 461, 1254-1257.	27.8	535
8	The Emergence of a Lanthanide-rich Kilonova Following the Merger of Two Neutron Stars. Astrophysical Journal Letters, 2017, 848, L27.	8.3	507
9	An optical supernova associated with the X-ray flash XRF 060218. Nature, 2006, 442, 1011-1013.	27.8	432
10	No supernovae associated with two long-duration Î³-ray bursts. Nature, 2006, 444, 1047-1049.	27.8	365
11	A PHOTOMETRIC REDSHIFT OFzâ‰ˆ 9.4 FOR GRB 090429B. Astrophysical Journal, 2011, 736, 7.	4.5	352
12	SUPER-LUMINOUS TYPE Ic SUPERNOVAE: CATCHING A MAGNETAR BY THE TAIL. Astrophysical Journal, 2013, 770, 128.	4.5	332
13	A PUBLIC K _s -SELECTED CATALOG IN THE COSMOS/ULTRAVISTA FIELD: PHOTOMETRY, PHOTOMETRIC REDSHIFTS, AND STELLAR POPULATION PARAMETERS [,]. Astrophysical Journal, Supplement Series, 2013, 206, 8.	7.7	331
14	LOW-RESOLUTION SPECTROSCOPY OF GAMMA-RAY BURST OPTICAL AFTERGLOWS: BIASES IN THE SWIFT SAMPLE AND CHARACTERIZATION OF THE ABSORBERS. Astrophysical Journal, Supplement Series, 2009, 185, 526-573.	7.7	295
15	An Extremely Luminous Panchromatic Outburst from the Nucleus of a Distant Galaxy. Science, 2011, 333, 199-202.	12.6	290
16	The optical afterglow of the short Î³-ray burst GRB 050709. Nature, 2005, 437, 859-861.	27.8	254
17	THE AFTERGLOWS OFSWIFT-ERA GAMMA-RAY BURSTS. I. COMPARING PRE-SWIFTANDSWIFT-ERA LONG/SOFT (TYPE II) GRB OPTICAL AFTERGLOWS. Astrophysical Journal, 2010, 720, 1513-1558.	4.5	253
18	A very luminous magnetar-powered supernova associated with an ultra-long Î³-ray burst. Nature, 2015, 523, 189-192.	27.8	233

#	Article	IF	Citations
19	A mean redshift of 2.8 for Swift gamma-ray bursts. Astronomy and Astrophysics, 2006, 447, 897-903.	5.1	221
20	INTERACTING SUPERNOVAE AND SUPERNOVA IMPOSTORS: SN 2009ip, IS THIS THE END?. Astrophysical Journal, 2013, 767, 1.	4.5	207
21	Velocity-metallicity correlation for high-z DLA galaxies: evidence of a mass-metallicity relation?. Astronomy and Astrophysics, 2006, 457, 71-78.	5.1	206
22	Swift Identification of Dark Gamma-Ray Bursts. Astrophysical Journal, 2004, 617, L21-L24.	4.5	190
23	The optical afterglow of the short gamma-ray burst associated with GW170817. Nature Astronomy, 2018, 2, 751-754.	10.1	185
24	The host of GRBâ€‰030323â€€at $mathsf{extit{z}=3.372}$: A very high column density DLA system with a low metallicity. Astronomy and Astrophysics, 2004, 419, 927-940.	5.1	182
25	GRB 080913 AT REDSHIFT 6.7. Astrophysical Journal, 2009, 693, 1610-1620.	4.5	175
26	Discovery of the nearby long, soft GRBâ€ƒ100316D with an associated supernova. Monthly Notices of the Royal Astronomical Society, 2011, 411, 2792-2803.	4.4	170
27	The bright end of the galaxy luminosity function at zâ‰ƒ7: before the onset of mass quenching?. Monthly Notices of the Royal Astronomical Society, 2014, 440, 2810-2842.	4.4	168
28	A POPULATION OF MASSIVE, LUMINOUS GALAXIES HOSTING HEAVILY DUST-OBSCURED GAMMA-RAY BURSTS: IMPLICATIONS FOR THE USE OF GRBs AS TRACERS OF COSMIC STAR FORMATION. Astrophysical Journal, 2013, 778, 128.	4.5	160
29	THE OPTICALLY UNBIASED GAMMA-RAY BURST HOST (TOUGH) SURVEY. I. SURVEY DESIGN AND CATALOGS. Astrophysical Journal, 2012, 756, 187.	4.5	156
30	Probing cosmic chemical evolution with gamma-ray bursts: GRBâ€‰060206 at z = 4.048. Astronomy and Astrophysics, 2006, 451, L47-L50.	5.1	149
31	GRB hosts through cosmic time. Astronomy and Astrophysics, 2015, 581, A125.	5.1	149
32	The galaxy luminosity function atz≃ 6and evidence for rapid evolution in the bright end fromz≃ 7to5. Monthly Notices of the Royal Astronomical Society, 2015, 452, 1817-1840.	4.4	148
33	Rapid-response mode VLT/UVES spectroscopy of GRBâ€‰060418. Astronomy and Astrophysics, 2007, 468, 83-96.	5.1	143
34	COSMOS2020: A Panchromatic View of the Universe to z âˆ¼ 10 from Two Complementary Catalogs. Astrophysical Journal, Supplement Series, 2022, 258, 11.	7.7	140
35	Reconciling the Metallicity Distributions of Gammaâ€Ray Burst, Damped LyÎ±, and Lyman Break Galaxies atz≃ 3. Astrophysical Journal, 2008, 683, 321-328.	4.5	136
36	THE SWIFT GRB HOST GALAXY LEGACY SURVEY. II. REST-FRAME NEAR-IR LUMINOSITY DISTRIBUTION AND EVIDENCE FOR A NEAR-SOLAR METALLICITY THRESHOLD. Astrophysical Journal, 2016, 817, 8.	4.5	135

#	Article	IF	Citations
37	On the LyÎ±Âemission from gamma-ray burst host galaxies: Evidence for low metallicities. Astronomy and Astrophysics, 2003, 406, L63-L66.	5.1	135
38	Evolution in the properties of Lyman-Î±emitters from redshiftsz~Â3 tozÂ~Â2. Astronomy and Astrophysics, 2009, 498, 13-23.	5.1	134
39	Supernova 2006aj and the associated X-Ray Flash 060218. Astronomy and Astrophysics, 2006, 454, 503-509.	5.1	134
40	DUST EXTINCTION IN HIGH-zGALAXIES WITH GAMMA-RAY BURST AFTERGLOW SPECTROSCOPY: THE 2175 Ã... FEATURE ATz= 2.45. Astrophysical Journal, 2009, 697, 1725-1740.	4.5	130
41	SNÂ2006oz: rise of a super-luminous supernova observed by the SDSS-II SN Survey. Astronomy and Astrophysics, 2012, 541, A129.	5.1	124
42	Hâ€‰I column densities ofz> 2Swiftgamma-ray bursts. Astronomy and Astrophysics, 2006, 460, L13-L17.	5.1	123
43	GRB 050509B: Constraints on Short Gamma-Ray Burst Models. Astrophysical Journal, 2005, 630, L117-L120.	4.5	120
44	Detection of Lyman-Î± emission from a DLA galaxy: Possible implications for a luminosity-metallicity relation at z = 2â€“3. Astronomy and Astrophysics, 2004, 422, L33-L37.	5.1	116
45	A Lyman-Î± blob in the GOODS South field: evidence for cold accretion onto a dark matter halo. Astronomy and Astrophysics, 2006, 452, L23-L26.	5.1	116
46	The Environment of the Binary Neutron Star Merger GW170817. Astrophysical Journal Letters, 2017, 848, L28.	8.3	114
47	An X-Shooter composite of bright 1 <<i>z</i>< 2 quasars from UV to infrared. Astronomy and Astrophysics, 2016, 585, A87.	5.1	113
48	Galaxy counterparts of metal-rich damped LyÎ± absorbers - I. The case of the z= 2.35 DLA towards Qâ€ƒ2222â˜†0946â˜…... Monthly Notices of the Royal Astronomical Society, 2010, 408, 2128-2136.	4.4	112
49	The extinction curves of star-forming regions fromzÂ=Â0.1 to 6.7 using GRB afterglow spectroscopy. Astronomy and Astrophysics, 2011, 532, A143.	5.1	110
50	Massâ€“metallicity relation from zÂ= 5 to the present: evidence for a transition in the mode of galaxy growth at zÂ= 2.6 due to the end of sustained primordial gas infall. Monthly Notices of the Royal Astronomical Society, 2013, 430, 2680-2687.	4.4	108
51	A logâ€‰NHâ€‰i= 22.6 Damped LyÎ± Absorber in a Dark Gammaâ€Ray Burst: The Environment of GRB 050401. Astrophysical Journal, 2006, 652, 1011-1019.	4.5	107
52	On the nature of nearby GRB/SN host galaxies. New Astronomy, 2005, 11, 103-115.	1.8	106
53	A multi-wavelength study ofz= 3.15 Lyman-$mathsf{alpha}$ emitters inÂtheÂGOODS South Field. Astronomy and Astrophysics, 2007, 471, 71-82.	5.1	106
54	Spatially Resolved Properties of the GRB 060505 Host: Implications for the Nature of the Progenitor1. Astrophysical Journal, 2008, 676, 1151-1161.	4.5	105

#	Article	IF	Citations
55	STAR FORMATION IN THE EARLY UNIVERSE: BEYOND THE TIP OF THE ICEBERG. Astrophysical Journal, 2012, 754, 46.	4.5	104
56	THE HIGHLY ENERGETIC EXPANSION OF SN 2010bh ASSOCIATED WITH GRB 100316D. Astrophysical Journal, 2012, 753, 67.	4.5	103
57	Discovery of a compact gas-rich damped Lyman-Î±galaxy atzâ€‰=â€‰2.2: evidence of a starburst-driven outflow. Astronomy and Astrophysics, 2012, 540, A63.	5.1	103
58	THE SWIFT GAMMA-RAY BURST HOST GALAXY LEGACY SURVEY. I. SAMPLE SELECTION AND REDSHIFT DISTRIBUTION. Astrophysical Journal, 2016, 817, 7.	4.5	103
59	The line-of-sight towards GRB 030429 at z $mathsf{=2.66}$: Probing the matter at stellar, galactic and intergalactic scales. Astronomy and Astrophysics, 2004, 427, 785-794.	5.1	103
60	The Carbon-rich Type Ic SN 2007gr: The Photospheric Phase. Astrophysical Journal, 2008, 673, L155-L158.	4.5	99
61	DISCOVERY OF THE BROAD-LINED TYPE Ic SN 2013cq ASSOCIATED WITH THE VERY ENERGETIC GRB 130427A. Astrophysical Journal, 2013, 776, 98.	4.5	99
62	The Bright Gammaâ€Ray Burst of 2000 February 10: A Case Study of an Optically Dark Gammaâ€Ray Burst. Astrophysical Journal, 2002, 577, 680-690.	4.5	97
63	Very High Column Density and Small Reddening toward GRB 020124 atzâ€‰=â€‰3.20. Astrophysical Journal, 2003, 597, 699-705.	4.5	97
64	Galaxy counterparts of metal-rich damped LyÎ± absorbers - II. A solar-metallicity and dusty DLA at zabs= 2.58â˜…. Monthly Notices of the Royal Astronomical Society, 2011, 413, 2481-2488.	4.4	96
65	Short GRB 160821B: A Reverse Shock, a Refreshed Shock, and a Well-sampled Kilonova. Astrophysical Journal, 2019, 883, 48.	4.5	96
66	THE OPTICALLY UNBIASED GRB HOST (TOUGH) SURVEY. III. REDSHIFT DISTRIBUTION. Astrophysical Journal, 2012, 752, 62.	4.5	94
67	The normal Type Ia SNÂ2003hv out to very late phases. Astronomy and Astrophysics, 2009, 505, 265-279.	5.1	93
68	The VANDELS ESO public spectroscopic survey: Observations and first data release. Astronomy and Astrophysics, 2018, 616, A174.	5.1	93
69	Verifying the massâ€“metallicity relation in damped Lyman Î± selected galaxies at 0.1 < z < 3.2. Monthly Notices of the Royal Astronomical Society, 2014, 445, 225-238.	4.4	91
70	Ly+ and ultraviolet emission from high-redshift gamma-ray burst hosts: to what extent do gamma-ray bursts trace star formation?. Monthly Notices of the Royal Astronomical Society, 2005, 362, 245-251.	4.4	88
71	Consensus report on 25 yr of searches for damped Lyâ€‰Î± galaxies in emission: confirming their metallicityâ€“luminosity relation at z â‰³ 2. Monthly Notices of the Royal Astronomical Society, 2017, 469, 2959-2981.	4.4	88
72	Signatures of a jet cocoon in early spectra of a supernova associated with a Î³-ray burst. Nature, 2019, 565, 324-327.	27.8	88

#	Article	IF	Citations
73	GRB 120422A/SN 2012bz: Bridging the gap between low- and high-luminosity gamma-ray bursts. Astronomy and Astrophysics, 2014, 566, A102.	5.1	87
74	Very Different X-Ray-to-Optical Column Density Ratios in Î³-Ray Burst Afterglows: Ionization in GRB Environments. Astrophysical Journal, 2007, 660, L101-L104.	4.5	84
75	Circular polarization in the optical afterglow of GRB 121024A. Nature, 2014, 509, 201-204.	27.8	82
76	The VANDELS ESO public spectroscopic survey. Monthly Notices of the Royal Astronomical Society, 0, , .	4.4	79
77	Discovery of the afterglow and host galaxy of the low-redshift short GRB 080905Aâ˜…. Monthly Notices of the Royal Astronomical Society, 0, 408, 383-391.	4.4	78
78	THE PROGENITORS OF LOCAL ULTRA-MASSIVE GALAXIES ACROSS COSMIC TIME: FROM DUSTY STAR-BURSTING TO QUIESCENT STELLAR POPULATIONS. Astrophysical Journal, 2014, 794, 65.	4.5	78
79	The Building the Bridge survey forzâ€‰=â€‰3 LyÎ±emitting galaxies. Astronomy and Astrophysics, 2003, 407, 147-157.	5.1	78
80	Optical Photometry of GRB 021004: The First Month. Astronomical Journal, 2003, 125, 2291-2298.	4.7	77
81	The Brightest zÂâ€³Â8 Galaxies over the COSMOS UltraVISTA Field. Astrophysical Journal, 2019, 883, 99.	4.5	77
82	Physical conditions in high-redshift GRB-DLA absorbers observed with VLT/UVES: implications for molecular hydrogen searches. Astronomy and Astrophysics, 2009, 506, 661-675.	5.1	76
83	Optical and near-infrared observations of the GRB020405 afterglow. Astronomy and Astrophysics, 2003, 404, 465-481.	5.1	76
84	The unpolarized macronova associated with the gravitational wave event GW 170817. Nature Astronomy, 2017, 1, 791-794.	10.1	75
85	THE OPTICALLY UNBIASED GRB HOST (TOUGH) SURVEY. VI. RADIO OBSERVATIONS ATzâ€² 1 AND CONSISTENCY WITH TYPICAL STAR-FORMING GALAXIES. Astrophysical Journal, 2012, 755, 85.	4.5	74
86	Discovery of brightzâ€ƒ 7 galaxies in the UltraVISTA survey. Monthly Notices of the Royal Astronomical Society, 2012, 426, 2772-2788.	4.4	74
87	Absorption systems in the spectrum of GRBÂ021004. Astronomy and Astrophysics, 2002, 396, L21-L24.	5.1	73
88	Comprehensive study of a z = 2.35 DLA Galaxy: mass, metallicity, age, morphology and SFR from HST and VLTâ˜…. Monthly Notices of the Royal Astronomical Society, 2013, 433, 3091-3102.	4.4	72
89	Molecular hydrogen in the damped Lymanâ€‰Î±system towards GRB 120815A atz= 2.36. Astronomy and Astrophysics, 2013, 557, A18.	5.1	72
90	Evolution of the dust-to-metals ratio in high-redshift galaxies probed by GRB-DLAs. Astronomy and Astrophysics, 2017, 599, A24.	5.1	72

#	Article	IF	Citations
91	On the Afterglow of the Xâ€Ray Flash of 2003 July 23: Photometric Evidence for an Offâ€Axis Gammaâ€Ray Burst with an Associated Supernova?. Astrophysical Journal, 2004, 609, 962-971.	4.5	71
92	Spectroscopy of the short-hard GRBâ€‰130603B. Astronomy and Astrophysics, 2014, 563, A62.	5.1	71
93	The nature of the dwarf starforming galaxy associated with GRBâ€‰060218/SNâ€‰2006aj. Astronomy and Astrophysics, 2007, 464, 529-539.	5.1	71
94	The properties of SN Ib/c locations. Astronomy and Astrophysics, 2011, 530, A95.	5.1	70
95	On the two high-metallicity DLAs at zÂ=Â2.412 and 2.583 towards QÂ0918+1636â˜…. Monthly Notices of the Royal Astronomical Society, 2013, 436, 361-370.	4.4	70
96	Observational constraints on the optical and near-infrared emission from the neutron starâ€“black hole binary merger candidate S190814bv. Astronomy and Astrophysics, 2020, 643, A113.	5.1	70
97	Probing a Gamma-Ray Burst Progenitor at a Redshift ofz= 2: A Comprehensive Observing Campaign of the Afterglow of GRB 030226. Astronomical Journal, 2004, 128, 1942-1954.	4.7	69
98	The GRBÂ030329 host: a blue low metallicity subluminous galaxy with intense star formation. Astronomy and Astrophysics, 2005, 444, 711-721.	5.1	69
99	The extended Lyman-Î±emission surrounding thez= 3.04 radio-quiet QSO1205-30: Primordial infalling gas illuminated by the quasar?. Astronomy and Astrophysics, 2005, 436, 825-835.	5.1	69
100	The supernova 2003lw associated with X-ray flash 031203. Astronomy and Astrophysics, 2004, 419, L21-L25.	5.1	67
101	GRBÂ100219A with X-shooter â€“ abundances in a galaxy at z =4.7. Monthly Notices of the Royal Astronomical Society, 2013, 428, 3590-3606.	4.4	66
102	VLT/X-Shooter spectroscopy of the afterglow of theSwiftGRBâ€‰130606A. Astronomy and Astrophysics, 2015, 580, A139.	5.1	66
103	Gammaâ€Ray Burstâ€“Selected Highâ€Redshift Galaxies: Comparison to Field Galaxy Populations tozâ‰¼ 3. Astrophysical Journal, 2005, 633, 29-40.	4.5	65
104	SPECTROSCOPIC EVIDENCE FOR SN 2010ma ASSOCIATED WITH GRB 101219B. Astrophysical Journal Letters, 2011, 735, L24.	8.3	65
105	On the nature of the â€˜hostlessâ€™ short GRBs. Monthly Notices of the Royal Astronomical Society, 2014, 437, 1495-1510.	4.4	65
106	THE METALLICITY AND DUST CONTENT OF A REDSHIFT 5 GAMMA-RAY BURST HOST GALAXY. Astrophysical Journal, 2014, 785, 150.	4.5	64
107	The Lyman-Î± glow of gas falling into the dark matter halo of a z = 3 galaxy. Nature, 2004, 430, 999-1001.	27.8	62
108	Star Formation in Galaxies at zÂâ‰¼Â4â€“5 from the SMUVS Survey: A Clear Starburst/Main-sequence Bimodality for HÎ± Emitters on the SFRâ€“M* Plane. Astrophysical Journal, 2017, 849, 45.	4.5	62

#	Article	IF	Citations
109	THE PROPERTIES OF THE 2175 Ã... EXTINCTION FEATURE DISCOVERED IN GRB AFTERGLOWS. Astrophysical Journal, 2012, 753, 82.	4.5	61
110	On the sizes of z â‰³ 2 damped LyÎ± absorbing galaxies. Monthly Notices of the Royal Astronomical Society: Letters, 2012, 424, L1-L5.	3.3	61
111	The Radio Afterglow and Host Galaxy of the Dark GRB 020819. Astrophysical Journal, 2005, 629, 45-51.	4.5	60
112	THE OPTICALLY UNBIASED GRB HOST (TOUGH) SURVEY. VII. THE HOST GALAXY LUMINOSITY FUNCTION: PROBING THE RELATIONSHIP BETWEEN GRBs AND STAR FORMATION TO REDSHIFT âˆ¼6. Astrophysical Journal, 2015, 808, 73.	4.5	60
113	GRB 070306: A Highly Extinguished Afterglow. Astrophysical Journal, 2008, 681, 453-461.	4.5	60
114	IN SEARCH OF PROGENITORS FOR SUPERNOVALESS GAMMA-RAY BURSTS 060505 AND 060614: RE-EXAMINATION OF THEIR AFTERGLOWS. Astrophysical Journal, 2009, 696, 971-979.	4.5	59
115	ON THE DISTRIBUTION OF STELLAR MASSES IN GAMMA-RAY BURST HOST GALAXIES. Astrophysical Journal, 2010, 721, 1919-1927.	4.5	59
116	The warm, the excited, and the molecular gas: GRBÂ121024A shining through its star-forming galaxyâ˜.... Monthly Notices of the Royal Astronomical Society, 2015, 451, 167-183.	4.4	59
117	EARLY SPECTROSCOPIC IDENTIFICATION OF SN 2008D. Astrophysical Journal, 2009, 692, L84-L87.	4.5	57
118	THE OPTICALLY UNBIASED GRB HOST (TOUGH) SURVEY. V. VLT/X-SHOOTER EMISSION-LINE REDSHIFTS FORSWIFTGRBs ATzâˆ¼ 2. Astrophysical Journal, 2012, 758, 46.	4.5	57
119	Deep LyÎ±imaging of two ${vec{z}}$ = 2.04 GRB host galaxy fields. Astronomy and Astrophysics, 2002, 388, 425-438.	5.1	57
120	Detection of GRB 060927 atz= 5.47: Implications for the Use of Gammaâ€Ray Bursts as Probes of the End of the Dark Ages. Astrophysical Journal, 2007, 669, 1-9.	4.5	56
121	Evidence for a Supernova Associated with the Xâ€Ray Flash 020903. Astrophysical Journal, 2006, 643, 284-291.	4.5	55
122	Star Formation Rates and Stellar Masses in $z \sim 1$ Gamma-Ray Burst Hosts. Astrophysical Journal, 2006, 653, L85-L88.	4.5	55
123	The Faint Afterglow and Host Galaxy of the Short-Hard GRB 060121. Astrophysical Journal, 2006, 648, L9-L12.	4.5	54
124	Variable LyÎ± sheds light on the environment surrounding GRB 090426. Monthly Notices of the Royal Astronomical Society, 2011, 414, 479-488.	4.4	53
125	Detailed optical and near-infrared polarimetry, spectroscopy and broad-band photometry of the afterglow of GRB 091018: polarization evolution. Monthly Notices of the Royal Astronomical Society, 2012, 426, 2-22.	4.4	52
126	Low-resolution VLT spectroscopy of GRBs 991216, 011211 and 021211. Astronomy and Astrophysics, 2006, 447, 145-156.	5.1	52

#	Article	IF	Citations
127	A NEW CONSTRAINT ON THE LyÎ± FRACTION OF UV VERY BRIGHT GALAXIES AT REDSHIFT 7. Astrophysical Journal, 2016, 822, 46.	4.5	51
128	THE PROPERTIES OF THE HOST GALAXY AND THE IMMEDIATE ENVIRONMENT OF GRB 980425/SN 1998bw FROM THE MULTIWAVELENGTH SPECTRAL ENERGY DISTRIBUTION. Astrophysical Journal, 2009, 693, 347-354.	4.5	50
129	OPTICAL/NEAR-INFRARED SELECTION OF RED QUASI-STELLAR OBJECTS: EVIDENCE FOR STEEP EXTINCTION CURVES TOWARD GALACTIC CENTERS?. Astrophysical Journal, Supplement Series, 2013, 204, 6.	7.7	50
130	The host galaxies and explosion sites of long-duration gamma ray bursts: Hubble Space Telescope near-infrared imaging. Monthly Notices of the Royal Astronomical Society, 0, , stx220.	4.4	50
131	The Velocity Field of the Local Universe from Measurements of Type Ia Supernovae. Astrophysical Journal, 2007, 661, 650-659.	4.5	49
132	ALMA and GMRT Constraints on the Off-axis Gamma-Ray Burst 170817A from the Binary Neutron Star Merger GW170817. Astrophysical Journal Letters, 2017, 850, L21.	8.3	49
133	VLT/X-shooter spectroscopy of the GRBâ€‰120327A afterglow. Astronomy and Astrophysics, 2014, 564, A38.	5.1	49
134	Pre-ALMA observations of GRBs in the mm/submm range. Astronomy and Astrophysics, 2012, 538, A44.	5.1	48
135	The nature ofzÂÂ~Â2.3 Lyman-Î±emitters. Astronomy and Astrophysics, 2011, 529, A9.	5.1	47
136	Spitzer Matching Survey of the UltraVISTA Ultra-deep Stripes (SMUVS): Full-mission IRAC Mosaics and Catalogs. Astrophysical Journal, Supplement Series, 2018, 237, 39.	7.7	47
137	The X-shooter GRB afterglow legacy sample (XS-GRB). Astronomy and Astrophysics, 2019, 623, A92.	5.1	47
138	GRB 090417B AND ITS HOST GALAXY: A STEP TOWARD AN UNDERSTANDING OF OPTICALLY DARK GAMMA-RAY BURSTS. Astrophysical Journal, 2010, 717, 223-234.	4.5	46
139	VLT/X-shooter spectroscopy of the GRBâ€‰090926A afterglow. Astronomy and Astrophysics, 2010, 523, A36.	5.1	46
140	The afterglow and the host galaxy of GRBÂ011211. Astronomy and Astrophysics, 2003, 408, 941-947.	5.1	45
141	NGC 2770: A SUPERNOVA Ib FACTORY?. Astrophysical Journal, 2009, 698, 1307-1320.	4.5	45
142	The complex light curve of the afterglow of GRB071010A<sup />. Monthly Notices of the Royal Astronomical Society, 2008, 388, 347-356.	4.4	44
143	Rise and fall of the X-ray flash 080330: an off-axis jet?. Astronomy and Astrophysics, 2009, 499, 439-453.	5.1	44
144	Multiwavelength observations of the energetic GRB 080810: detailed mapping of the broad-band spectral evolution. Monthly Notices of the Royal Astronomical Society, 2009, 400, 134-146.	4.4	44

#	Article	IF	Citations
145	The nature of Hâ€ƒiâ€ƒabsorbers in gamma-ray burst afterglows: clues from hydrodynamic simulations. Monthly Notices of the Royal Astronomical Society, 2010, 402, 1523-1535.	4.4	44
146	HELIUM IN NATAL H II REGIONS: THE ORIGIN OF THE X-RAY ABSORPTION IN GAMMA-RAY BURST AFTERGLOWS. Astrophysical Journal, 2013, 768, 23.	4.5	44
147	The Mass, Color, and Structural Evolution of Todayâ€™s Massive Galaxies Since zÂâˆ¼Â5. Astrophysical Journal, 2017, 837, 147.	4.5	44
148	GRB 161219B/SN 2016jca: A low-redshift gamma-ray burst supernova powered by radioactive heating. Astronomy and Astrophysics, 2017, 605, A107.	5.1	44
149	Variable polarization in the optical afterglow of GRBâ€‰021004. Astronomy and Astrophysics, 2003, 405, L23-L27.	5.1	44
150	The nature of the X-ray flash of August 24 2005. Astronomy and Astrophysics, 2007, 466, 839-846.	5.1	43
151	The distribution of equivalent widths in long GRB afterglow spectra. Astronomy and Astrophysics, 2012, 548, A11.	5.1	43
152	GRB 081007 AND GRB 090424: THE SURROUNDING MEDIUM, OUTFLOWS, AND SUPERNOVAE. Astrophysical Journal, 2013, 774, 114.	4.5	43
153	The fraction of ionizing radiation from massive stars that escapes to the intergalactic medium. Monthly Notices of the Royal Astronomical Society, 2019, 483, 5380-5408.	4.4	43
154	The host galaxy and optical light curve of the gamma-ray burst GRB 980703. Astronomy and Astrophysics, 2001, 371, 52-60.	5.1	43
155	No evidence for dust extinction in GRBâ€‰050904 atz~ 6.3. Astronomy and Astrophysics, 2010, 515, A94.	5.1	42
156	Three intervening galaxy absorbers towards GRB 060418: faint and dusty?. Monthly Notices of the Royal Astronomical Society: Letters, 2006, 372, L38-L42.	3.3	41
157	SDSS J2222+2745: A GRAVITATIONALLY LENSED SEXTUPLE QUASAR WITH A MAXIMUM IMAGE SEPARATION OF 15.â€³1 DISCOVERED IN THE SLOAN GIANT ARCS SURVEY. Astrophysical Journal, 2013, 773, 146.	4.5	41
158	Witnessing galaxy assembly in an extended zâ‰ˆ3 structure. Monthly Notices of the Royal Astronomical Society, 2017, 471, 3686-3698.	4.4	41
159	Evidence for diffuse molecular gas and dust in the hearts of gamma-ray burst host galaxies. Astronomy and Astrophysics, 2019, 623, A43.	5.1	41
160	The Spectral Lag of GRB 060505: A Likely Member of the Long-Duration Class. Astrophysical Journal, 2008, 677, L85-L88.	4.5	40
161	GRBâ€‰091127/SNâ€‰2009nz and the VLT/X-shooter spectroscopy ofÂitsÂhost galaxy: probing the faint end of the mass-metallicity relation. Astronomy and Astrophysics, 2011, 535, A127.	5.1	40
162	A HIGH SIGNAL-TO-NOISE RATIO COMPOSITE SPECTRUM OF GAMMA-RAY BURST AFTERGLOWS. Astrophysical Journal, 2011, 727, 73.	4.5	40

#	Article	IF	Citations
163	The metal-enriched host of an energeticÎ³-ray burst atzÂå‰ˆÂ 1.6. Astronomy and Astrophysics, 2012, 546, A8.	5.1	40
164	A 10Âdeg2 Lyman Î± survey at z=8.8 with spectroscopic follow-up: strong constraints on the luminosity function and implications for other surveysâ˜…. Monthly Notices of the Royal Astronomical Society, 2014, 440, 2375-2387.	4.4	40
165	Extinction curve template for intrinsically reddened quasars. Astronomy and Astrophysics, 2015, 584, A100.	5.1	40
166	A quasar reddened by a sub-parsec-sized, metal-rich and dusty cloud in a damped LymanÂÎ± absorber atz= 2.13. Monthly Notices of the Royal Astronomical Society, 2016, 455, 2698-2711.	4.4	40
167	MUSE analysis of gas around galaxies (MAGG) â€“ III. The gas and galaxy environment of z = 3â€“4.5 quasars. Monthly Notices of the Royal Astronomical Society, 2021, 503, 3044-3064.	4.4	40
168	Outshining the Quasars at Reionization: The X-Ray Spectrum and Light Curveof the Redshift 6.29 Gamma-Ray Burst GRB 050904. Astrophysical Journal, 2006, 637, L69-L72.	4.5	39
169	The extreme, red afterglow of GRB 060923A: distance or dust?. Monthly Notices of the Royal Astronomical Society, 2008, 388, 1743-1750.	4.4	39
170	The mysterious optical afterglow spectrum of GRBâ€‰140506A atz= 0.889. Astronomy and Astrophysics, 2014, 572, A12.	5.1	39
171	OVERTURNING THE CASE FOR GRAVITATIONAL POWERING IN THE PROTOTYPICAL COOLING LYÎ±NEBULA. Astrophysical Journal, 2015, 802, 32.	4.5	39
172	K2-31B, A GRAZING TRANSITING HOT JUPITER ON A 1.26-DAY ORBIT AROUND A BRIGHT G7V STAR. Astronomical Journal, 2016, 152, 132.	4.7	39
173	On the Afterglow and Host Galaxy of GRB 021004: A Comprehensive Study with theHubble Space Telescope. Astrophysical Journal, 2005, 633, 317-327.	4.5	38
174	LATE-TIME OBSERVATIONS OF GRB 080319B: JET BREAK, HOST GALAXY, AND ACCOMPANYING SUPERNOVA. Astrophysical Journal, 2010, 725, 625-632.	4.5	38
175	STELLAR MASS FUNCTIONS OF GALAXIES AT 4 <<i>z</i>< 7 FROM AN<i>IRAC</i>-SELECTED SAMPLE IN COSMOS/ULTRAVISTA: LIMITS ON THE ABUNDANCE OF VERY MASSIVE GALAXIES. Astrophysical Journal, 2015, 803, 11.	4.5	38
176	The blue host galaxy of the red GRBÂ000418. Astronomy and Astrophysics, 2003, 409, 123-133.	5.1	38
177	The host of the SN-less GRB 060505 in high resolution. Monthly Notices of the Royal Astronomical Society, 2014, 441, 2034-2048.	4.4	37
178	HST Imaging of the Brightest z â¼ 8â€“9 Galaxies from UltraVISTA: The Extreme Bright End of the UV Luminosity Function. Astrophysical Journal, 2017, 851, 43.	4.5	37
179	On the jet structure and magnetic field configuration of GRBÂ020813. Astronomy and Astrophysics, 2004, 422, 121-128.	5.1	37
180	GRBâ€ƒ081028 and its late-time afterglow re-brightening. Monthly Notices of the Royal Astronomical Society, 2010, 402, 46-64.	4.4	36

#	Article	IF	Citations
181	The second-closest gamma-ray burst: sub-luminous GRB 111005A with no supernova in a super-solar metallicity environment. Astronomy and Astrophysics, 2018, 616, A169.	5.1	36
182	Photometry and spectroscopy of GRBÂ060526: a detailed study of the afterglow and host galaxy of azÂ=Â3.2 gamma-ray burst. Astronomy and Astrophysics, 2010, 523, A70.	5.1	34
183	On the massâ€“metallicity relation, velocity dispersion, and gravitational well depth of GRB host galaxies. Monthly Notices of the Royal Astronomical Society, 2015, 446, 990-999.	4.4	34
184	EELT-HIRES the high-resolution spectrograph for the E-ELT. Proceedings of SPIE, 2016, , .	0.8	34
185	HST Imaging of the Ionizing Radiation from a Star-forming Galaxy at zÂ=Â3.794. Astrophysical Journal, 2020, 888, 109.	4.5	34
186	A dusty compact object bridging galaxies and quasars at cosmic dawn. Nature, 2022, 604, 261-265.	27.8	34
187	THE OPTICALLY UNBIASED GRB HOST (TOUGH) SURVEY. IV. LyÎ± EMITTERS. Astrophysical Journal, 2012, 756, 25.	4.5	33
188	The VANDELS survey: dust attenuation in star-forming galaxies at z = 3-4. Monthly Notices of the Royal Astronomical Society, 2018, 476, 3218-3232.	4.4	33
189	Highly luminous supernovae associated with gamma-ray bursts. Astronomy and Astrophysics, 2019, 624, A143.	5.1	33
190	Linking gas and galaxies at high redshift: MUSE surveys the environments of six damped LyÎ± systems at z â‰ˆ 3. Monthly Notices of the Royal Astronomical Society, 2019, 487, 5070-5096.	4.4	33
191	Constraining the energy budget of GRBï¿½ï¿½ï¿½080721. Monthly Notices of the Royal Astronomical Society, 2009, 400, 90-99.	4.4	32
192	THE HIGH A _V Quasar Survey: Reddened Quasi-Stellar Objects selected from optical/near-infrared photometry. II.. Astrophysical Journal, Supplement Series, 2015, 217, 5.	7.7	32
193	Searching for differences inSwiftâ€™s intermediate GRBs. Astronomy and Astrophysics, 2011, 525, A109.	5.1	31
194	FIRST CONNECTION BETWEEN COLD GAS IN EMISSION AND ABSORPTION: CO EMISSION FROM A GALAXYâ€“QUASAR PAIR. Astrophysical Journal Letters, 2016, 820, L39.	8.3	31
195	Molecular Emission from a Galaxy Associated with a z âˆ¼ 2.2 Damped LyÎ± Absorber. Astrophysical Journal Letters, 2018, 856, L12.	8.3	31
196	The Extremely Luminous Quasar Survey in the Sloan Digital Sky Survey Footprint. III. The South Galactic Cap Sample and the Quasar Luminosity Function at Cosmic Noon. Astrophysical Journal, 2019, 871, 258.	4.5	31
197	The Building the Bridge survey for zÂ=Â3 LyÎ± emitting galaxies. Astronomy and Astrophysics, 2009, 497, 689-702.	5.1	30
198	HUBBLE SPACE TELESCOPEOBSERVATIONS OF THE AFTERGLOW, SUPERNOVA, AND HOST GALAXY ASSOCIATED WITH THE EXTREMELY BRIGHT GRB 130427A. Astrophysical Journal, 2014, 792, 115.	4.5	30

#	Article	IF	Citations
199	Spectrophotometric analysis of gamma-ray burst afterglow extinction curves with X-Shooter. Astronomy and Astrophysics, 2015, 579, A74.	5.1	30
200	Mass and metallicity scaling relations of high-redshift star-forming galaxies selected by GRBs. Monthly Notices of the Royal Astronomical Society, 2018, 473, 3312-3324.	4.4	30
201	Supernova Light-Curve Models for the Bump in the Optical Counterpart of X-Ray Flash 030723. Astrophysical Journal, 2004, 612, L105-L108.	4.5	29
202	GRB 060206 and the quandary of achromatic breaks in afterglow light curves. Monthly Notices of the Royal Astronomical Society: Letters, 2007, 381, L65-L69.	3.3	29
203	GRB 021004: Tomography of a gamma-ray burst progenitor and its host galaxy. Astronomy and Astrophysics, 2010, 517, A61.	5.1	29
204	DETECTION OF THREE GAMMA-RAY BURST HOST GALAXIES AT z âˆ¼ 6. Astrophysical Journal, 2016, 825, 135.	4.5	29
205	An Unambiguous Separation of Gamma-Ray Bursts into Two Classes from Prompt Emission Alone. Astrophysical Journal Letters, 2020, 896, L20.	8.3	29
206	The Soft Xâ€Ray Blast in the Apparently Subluminous GRB 031203. Astrophysical Journal, 2006, 636, 967-970.	4.5	28
207	On the nature of the short-duration GRB 050906 â˜…. Monthly Notices of the Royal Astronomical Society, 0, 384, 541-547.	4.4	28
208	On the dependence between UV luminosity and Lyï¿½ï¿½ equivalent width in high-redshift galaxies. Monthly Notices of the Royal Astronomical Society, 2009, 400, 232-237.	4.4	28
209	GRB 140606B/iPTF14bfu: detection of shock-breakout emission from a cosmological Î³-ray burst?. Monthly Notices of the Royal Astronomical Society, 2015, 452, 1535-1552.	4.4	28
210	Molecular gas and star formation in an absorption-selected galaxy: Hitting the bullâ€™s eye at z â‰ƒ 2.46. Astronomy and Astrophysics, 2018, 618, A184.	5.1	28
211	The host of GRB 060206: kinematics of a distant galaxy. Astronomy and Astrophysics, 2008, 489, 37-48.	5.1	28
212	Small-scale variations in the radiating surface of the GRB 011211 jet. New Astronomy, 2004, 9, 435-442.	1.8	27
213	A LyÎ±blob andz_{abs}Ââ‰ˆÂz_{em}damped LyÎ±absorber in the dark matter halo of the binary quasar Qâ€‰0151+048. Astronomy and Astrophysics, 2011, 532, A51.	5.1	27
214	EXPLORING DUST EXTINCTION AT THE EDGE OF REIONIZATION. Astrophysical Journal, 2011, 735, 2.	4.5	27
215	The MUSE view of the host galaxy of GRB 100316D. Monthly Notices of the Royal Astronomical Society, 2017, 472, 4480-4496.	4.4	27
216	Massive, Absorption-selected Galaxies at Intermediate Redshifts. Astrophysical Journal Letters, 2018, 856, L23.	8.3	27

#	Article	IF	Citations
217	ALMA + VLT observations of a damped Lyman-Î± absorbing galaxy: massive, wide CO emission, gas-rich but with very low SFR. Monthly Notices of the Royal Astronomical Society, 2018, 474, 4039-4055.	4.4	27
218	Do Wolf-Rayet stars have similar locations in hosts as typeÂIb/c supernovae and long gamma-ray bursts?. Astronomy and Astrophysics, 2010, 518, A29.	5.1	26
219	Challenging gamma-ray burst models through the broadband dataset of GRBâ€‰060908. Astronomy and Astrophysics, 2010, 521, A53.	5.1	26
220	Rapid-response mode VLT/UVES spectroscopy of super iron-rich gas exposed to GRBâ€‰080310. Astronomy and Astrophysics, 2012, 545, A64.	5.1	26
221	Near-infrared Variability of Obscured and Unobscured X-Ray-selected AGNs in the COSMOS Field. Astrophysical Journal, 2017, 849, 110.	4.5	26
222	The host galaxy of the short GRB 111117A at z = 2.211. Astronomy and Astrophysics, 2018, 616, A48.	5.1	26
223	Lyman Î±-emitting galaxies in the epoch of reionization. Astronomy and Astrophysics, 2019, 627, A84.	5.1	26
224	The optical/NIR afterglow of GRB 111209A: Complex yet not unprecedented. Astronomy and Astrophysics, 2018, 617, A122.	5.1	25
225	Late-epoch optical and near-infrared observations of the GRBÂ000911 afterglow and its host galaxy. Astronomy and Astrophysics, 2005, 438, 841-853.	5.1	25
226	Are short Î³-ray bursts collimated? GRB 050709, a flare but no break. Astronomy and Astrophysics, 2006, 454, L123-L126.	5.1	25
227	Optical, Infrared, and Ultraviolet Observations of the X-Ray Flash XRF 050416A. Astronomical Journal, 2007, 133, 122-129.	4.7	24
228	Where are the cosmic metals at zâ¼ 3?. Monthly Notices of the Royal Astronomical Society, 2008, 385, 3-22.	4.4	24
229	The reanalysis of spectra of GRBÂ080913 to estimate the neutral fraction of the IGM at a redshift of 6.7. Astronomy and Astrophysics, 2010, 512, L3.	5.1	24
230	THE EXTENDED HIGH A(V) QUASAR SURVEY: SEARCHING FOR DUSTY ABSORBERS TOWARD MID-INFRARED-SELECTED QUASARS. Astrophysical Journal, 2016, 832, 49.	4.5	24
231	GRBâ€‰090313: X-shooter's first shot at a gamma-ray burst. Astronomy and Astrophysics, 2010, 513, A42.	5.1	23
232	Deep rest-frame far-UV spectroscopy of the giant Lyman Î± emitter â€˜Himikoâ€™. Monthly Notices of the Royal Astronomical Society, 2015, 451, 2050-2070.	4.4	23
233	Stellar masses, metallicity gradients, and suppressed star formation revealed in a new sample of absorption selected galaxies. Astronomy and Astrophysics, 2018, 618, A129.	5.1	23
234	The Properties of GRB 120923A at a Spectroscopic Redshift of zÂâ‰ˆÂ7.8. Astrophysical Journal, 2018, 865, 107.	4.5	23

#	Article	IF	Citations
235	The nature of strong Hâ€‰i absorbers probed by cosmological simulations: satellite accretion and outflows. Monthly Notices of the Royal Astronomical Society, 2019, 488, 3634-3645.	4.4	23
236	The effect of dust bias on the census of neutral gas and metals in the high-redshift Universe due to SDSS-II quasar colour selection. Monthly Notices of the Royal Astronomical Society, 2019, 486, 4377-4397.	4.4	23
237	An HST study of three very faint GRB host galaxies. Astronomy and Astrophysics, 2003, 402, 125-132.	5.1	23
238	Simultaneous polarization monitoring of supernovae SNâ€‰2008D/XTâ€‰080109 and SNâ€‰2007uy: isolating geometry from dust. Astronomy and Astrophysics, 2010, 522, A14.	5.1	22
239	Highly ionized metals as probes of the circumburst gas in the natal regions of gamma-ray bursts. Monthly Notices of the Royal Astronomical Society, 2018, 479, 3456-3476.	4.4	22
240	GRB 020813: Polarization in the case of a smooth optical decay. Astronomy and Astrophysics, 2004, 422, 113-119.	5.1	22
241	Spectroscopy and multiband photometry of the afterglow of intermediate duration Î³-rayâ€‰burst GRBâ€‰040924 and its host galaxy. Astronomy and Astrophysics, 2008, 481, 319-326.	5.1	21
242	A NEARBY GAMMA-RAY BURST HOST PROTOTYPE FORzâ¼ 7 LYMAN-BREAK GALAXIES:SPITZER-IRS AND X-SHOOTER SPECTROSCOPY OF THE HOST GALAXY OF GRB 031203. Astrophysical Journal, 2011, 741, 58.	4.5	21
243	Galaxy counterparts of intervening high-zsub-DLAs/DLAs and Mgâ€‰ii absorbers towards gamma-ray bursts. Astronomy and Astrophysics, 2012, 546, A20.	5.1	21
244	VLT/X-shooter GRBs: Individual extinction curves of star-forming regionsâ˜…. Monthly Notices of the Royal Astronomical Society, 2018, 479, 1542-1554.	4.4	21
245	The galaxies in the field of the nearby GRBâ€‰980425/SNâ€‰1998bw. Astronomy and Astrophysics, 2006, 447, 891-895.	5.1	21
246	The Host Galaxy Cluster of the Short Gamma-Ray Burst GRB 050509B. Astrophysical Journal, 2005, 634, L17-L20.	4.5	20
247	IDENTIFYING THE LOCATION IN THE HOST GALAXY OF THE SHORT GRB 111117A WITH THECHANDRASUBARCSECOND POSITION. Astrophysical Journal, 2013, 766, 41.	4.5	20
248	The Spitzer Matching Survey of the UltraVISTA Ultra-deep Stripes (SMUVS): The Evolution of Dusty and Nondusty Galaxies with Stellar Mass at zÂ=Â2â€“6. Astrophysical Journal, 2018, 864, 166.	4.5	20
249	Four GRB supernovae at redshifts between 0.4 and 0.8. Astronomy and Astrophysics, 2019, 622, A138.	5.1	20
250	The Lowest of the Low: Discovery of SN 2019gsc and the Nature of Faint Iax Supernovae. Astrophysical Journal Letters, 2020, 892, L24.	8.3	20
251	Uncovering strong MgII absorbing galaxies. Astronomy and Astrophysics, 2009, 505, 1007-1016.	5.1	20
252	On-sky characterisation of the VISTA NB118 narrow-band filters at 1.19â€‰Î¼m. Astronomy and Astrophysics, 2013, 560, A94.	5.1	20

#	Article	IF	Citations
253	A possible bright blue supernova in the afterglow of GRB 020305. Astronomy and Astrophysics, 2005, 437, 411-418.	5.1	19
254	A Search for Host Galaxies of 24 Gammaâ€Ray Bursts. Astrophysical Journal, 2007, 662, 294-303.	4.5	19
255	Long-Duration Gamma-Ray Burst Host Galaxies in Emission and Absorption. Space Science Reviews, 2016, 202, 111-142.	8.1	19
256	ALMA observations of a metal-rich damped LyÂÎ± absorber at z = 2.5832: evidence for strong galactic winds in a galaxy group. Monthly Notices of the Royal Astronomical Society, 2018, 479, 2126-2132.	4.4	19
257	Physics of the GRB 030328 afterglow and its environment. Astronomy and Astrophysics, 2006, 455, 423-431.	5.1	19
258	Constraints on an Optical Afterglow and on Supernova Light Following the Short Burst GRB 050813. Astronomical Journal, 2007, 134, 2118-2123.	4.7	18
259	VERY LARGE TELESCOPE/X-SHOOTER SPECTROSCOPY OF THE CANDIDATE BLACK HOLE X-RAY BINARY MAXI J1659-152 IN OUTBURST. Astrophysical Journal Letters, 2012, 746, L23.	8.3	18
260	X-shooting GRBs at high redshift: probing dust production history*. Monthly Notices of the Royal Astronomical Society, 2018, 480, 108-118.	4.4	18
261	A Deep Search with theHubble Space Telescopefor Lateâ€Time Supernova Signatures in the Hosts of XRF 011030 and XRF 020427. Astrophysical Journal, 2005, 622, 977-985.	4.5	17
262	A STRONGLY LENSED MASSIVE ULTRACOMPACT QUIESCENT GALAXY ATzâ^¼ 2.4 IN THE COSMOS/UltraVISTA FIELD. Astrophysical Journal, 2012, 761, 142.	4.5	17
263	The host-galaxy response to the afterglow of GRB 100901A. Monthly Notices of the Royal Astronomical Society, 2013, 430, 2739-2754.	4.4	17
264	Unidentified quasars among stationary objects from Gaia DR2. Astronomy and Astrophysics, 2018, 615, L8.	5.1	17
265	The Galaxyâ€“Halo Connection for as Revealed by the Spitzer Matching Survey of the UltraVISTA Ultra-deep Stripes. Astrophysical Journal, 2018, 853, 69.	4.5	17
266	The host galaxy of GRB 980425/SN1998bw: a collisional ring galaxy. Monthly Notices of the Royal Astronomical Society, 2019, 485, 5411-5422.	4.4	17
267	Into the Lyâ€‰Î± jungle: exploring the circumgalactic medium of galaxies at z â^¼ 4â^’5 with MUSE. Monthly Notices of the Royal Astronomical Society, 2020, 493, 5336-5356.	4.4	17
268	GRB 030227: The first multiwavelength afterglow of an INTEGRAL GRB. Astronomy and Astrophysics, 2003, 411, L315-L319.	5.1	17
269	The VANDELS survey: a measurement of the average Lyman-continuum escape fraction of star-forming galaxies at z = 3.5. Monthly Notices of the Royal Astronomical Society, 2022, 513, 3510-3525.	4.4	17
270	Detailed afterglow modelling and host galaxy properties of the dark GRBÂ111215A. Monthly Notices of the Royal Astronomical Society, 2015, 446, 4116-4125.	4.4	16

#	Article	IF	Citations
271	X-shooter and ALMA spectroscopy of GRB 161023A. Astronomy and Astrophysics, 2018, 620, A119.	5.1	16
272	The 2175 Ã... Extinction Feature in the Optical Afterglow Spectrum of GRB 180325A at zÂ=Â2.25^{âˆ—}. Astrophysical Journal Letters, 2018, 860, L21.	8.3	16
273	Cold gas in the early Universe. Astronomy and Astrophysics, 2019, 621, A20.	5.1	16
274	Low frequency view of GRB 190114C reveals time varying shock micro-physics. Monthly Notices of the Royal Astronomical Society, 0, , .	4.4	16
275	New search strategy for high z intervening absorbers: GRBâ€‰021004, a pilot study. Astronomy and Astrophysics, 2003, 409, L5-L8.	5.1	16
276	Discovery of the near-IR afterglow and of the host of GRB 030528. Astronomy and Astrophysics, 2004, 427, 815-823.	5.1	16
277	THE DYNAMICAL MASSES, DENSITIES, AND STAR FORMATION SCALING RELATIONS OF LyÎ± GALAXIES. Astrophysical Journal, 2014, 780, 20.	4.5	15
278	A quasar hiding behind two dusty absorbers. Astronomy and Astrophysics, 2018, 615, A43.	5.1	15
279	Rapid-response mode VLT/UVES spectroscopy of GRBâ€‰060418 (Corrigendum). Astronomy and Astrophysics, 2011, 532, C3.	5.1	15
280	A photometric redshift of zÂ=Â1.8$^{sf{+0.4}}_{sf{-0.3}}$ for the AGILE GRB 080514B. Astronomy and Astrophysics, 2008, 491, L29-L32.	5.1	14
281	Probing gamma-ray burst environments with time variability: ULTRASPEC fast imaging of GRB 080210â˜.... Monthly Notices of the Royal Astronomical Society, 2011, 412, 2229-2240.	4.4	14
282	VLT/X-SHOOTER NEAR-INFRARED SPECTROSCOPY ANDHSTIMAGING OF GRAVITATIONALLY LENSEDzâ¼ 2 COMPACT QUIESCENT GALAXIES. Astrophysical Journal, 2013, 777, 87.	4.5	14
283	GRBÂ110715A: the peculiar multiwavelength evolution of the first afterglow detected by ALMA. Monthly Notices of the Royal Astronomical Society, 2017, 464, 4624-4640.	4.4	14
284	The HighA_VQuasar Survey: Azâ€‰=â€‰2.027 metal-rich damped Lyman-Î±absorber towards a red quasar atzâ€‰=â€‰3.21. Astronomy and Astrophysics, 2017, 606, A13.	5.1	14
285	GRBâ€‰171010A/SNâ€‰2017htp: a GRB-SN at zÂ=Â0.33. Monthly Notices of the Royal Astronomical Society, 2019, 490, 5366-5374.	4.4	14
286	High Molecular Gas Masses in Absorption-selected Galaxies at zÂâ‰ˆÂ2. Astrophysical Journal Letters, 2020, 901, L5.	8.3	14
287	AN INDEPENDENT MEASUREMENT OF THE INCIDENCE OF Mg II ABSORBERS ALONG GAMMA-RAY BURST SIGHT LINES: THE END OF THE MYSTERY?. Astrophysical Journal, 2013, 773, 82.	4.5	13
288	Galaxy counterparts of metal-rich damped LyÎ± absorbers: the case of J205922.4â”052842â˜.... Monthly Notices of the Royal Astronomical Society, 2015, 447, 2738-2752.	4.4	13

#	Article	IF	Citations
289	Steep extinction towards GRBâ€‰140506A reconciled from host galaxy observations: Evidence that steep reddening laws are local. Astronomy and Astrophysics, 2017, 601, A83.	5.1	13
290	MALSâ€“NOT: Identifying Radio-bright Quasars for the MeerKAT Absorption Line Survey. Astrophysical Journal, Supplement Series, 2018, 235, 10.	7.7	13
291	The luminous host galaxy, faint supernova and rapid afterglow rebrightening of GRB 100418A. Astronomy and Astrophysics, 2018, 620, A190.	5.1	13
292	Broad Absorption Line Disappearance/Emergence in Multiple Ions in a Weak Emission-line Quasar. Astrophysical Journal Letters, 2019, 870, L25.	8.3	13
293	Lyman continuum leakage in faint star-forming galaxies at redshiftz= 3â^¼3.5 probed by gamma-ray bursts. Astronomy and Astrophysics, 2020, 641, A30.	5.1	13
294	All-sky visible and near infrared space astrometry. Experimental Astronomy, 2021, 51, 783-843.	3.7	13
295	Multiwavelength Studies of the Optically Dark GammaâRay Burst 001025A. Astrophysical Journal, 2006, 636, 381-390.	4.5	12
296	The ESO UVES Advanced Data Products quasar sample â“ V. Identifying the galaxy counterpart to the sub-damped LyÎ± system towards QÂ2239-2949. Monthly Notices of the Royal Astronomical Society, 2017, 465, 1613-1620.	4.4	12
297	The Stellar-to-halo Mass Ratios of Passive and Star-forming Galaxies at zÂâ¼Â2â“3 from the SMUVS Survey. Astrophysical Journal, 2019, 874, 114.	4.5	12
298	GRB 190114C in the nuclear region of an interacting galaxy. Astronomy and Astrophysics, 2020, 633, A68.	5.1	12
299	A study of purely astrometric selection of extragalactic point sources withGaia. Astronomy and Astrophysics, 2015, 578, A91.	5.1	12
300	Mapping the Morphology and Kinematics of a LyÎ±-selected Nebula at z = 3.15 with MUSE. Astrophysical Journal, 2021, 923, 252.	4.5	12
301	Evolution of Cold Gas at 2 < z < 5: A Blind Search for H i and OH Absorption Lines toward Mid-infrared Color-selected Radio-loud AGN. Astrophysical Journal, Supplement Series, 2021, 255, 28.	7.7	11
302	Solving the conundrum of intervening strong Mgâ€‰II absorbers towards gamma-ray bursts and quasars. Astronomy and Astrophysics, 2017, 608, A84.	5.1	11
303	Tracing large-scale structure at high redshift with Lyman-Î± emitters: the effect of peculiar velocities. Astronomy and Astrophysics, 2005, 440, 799-808.	5.1	11
304	The supernova of the MAGIC gamma-ray burst GRB 190114C. Astronomy and Astrophysics, 2022, 659, A39.	5.1	11
305	New constraints on the physical conditions in H₂-bearing GRB-host damped Lyman-Î± absorbers. Astronomy and Astrophysics, 2019, 629, A131.	5.1	10
306	High-redshift damped Lyâ€‰Î± absorbing galaxy model reproducing the Nâ€‰Hâ€‰Iâ€‰â^¼â€‰Z distribution. Monthly Notices of the Royal Astronomical Society, 2020, 495, 3014-3021.	4.4	10

#	Article	IF	Citations
307	Emission-line-selected galaxies atz= 0.6â€“2 in GOODS South: Stellar masses, SFRs, and large-scale structure. Astronomy and Astrophysics, 2015, 580, A42.	5.1	10
308	THE BURST CLUSTER: DARK MATTER IN A CLUSTER MERGER ASSOCIATED WITH THE SHORT GAMMA-RAY BURST, GRB 050509B. Astrophysical Journal, 2013, 772, 23.	4.5	9
309	Gaia-assisted selection of a quasar reddened by dust in an extremely strong damped Lyman-Î± absorber at z = 2.226. Astronomy and Astrophysics, 2019, 625, L9.	5.1	9
310	Down-the-barrel observations of a multi-phase quasar outflow at high redshift. Astronomy and Astrophysics, 2021, 646, A108.	5.1	9
311	The obscured hyper-energetic GRBâ€‰120624B hosted by a luminous compact galaxy atz= 2.20. Astronomy and Astrophysics, 2013, 557, L18.	5.1	9
312	GRB 050814 at z = 5.3 and the Redshift Distribution of Swift GRBs. AIP Conference Proceedings, 2006, , .	0.4	8
313	No supernovae detected in two long-duration gamma-ray bursts. Philosophical Transactions Series A, Mathematical, Physical, and Engineering Sciences, 2007, 365, 1269-1275.	3.4	8
314	Determining the fraction of reddened quasars in COSMOS with multiple selection techniques from X-ray to radio wavelengths. Astronomy and Astrophysics, 2016, 595, A13.	5.1	8
315	On the dust properties of high-redshift molecular clouds and the connection to the 2175â€‰Ã…Âextinction bump. Monthly Notices of the Royal Astronomical Society, 2019, 486, 2063-2074.	4.4	8
316	The intergalactic medium transmission towards z â‰³ 4 galaxies with VANDELS and the impact of dust attenuation. Astronomy and Astrophysics, 2020, 634, A110.	5.1	8
317	Absorption-selected galaxies trace the low-mass, late-type, star-forming population at zÂˆ¼ 2â€“3. Monthly Notices of the Royal Astronomical Society, 2021, 506, 546-561.	4.4	8
318	On the constraining observations of the dark GRB 001109 and the properties of az= 0.398 radio selected starburst galaxy contained in its error box. Astronomy and Astrophysics, 2004, 424, 833-839.	5.1	7
319	Long gamma-ray burst host galaxies and their environments. , 0, , 269-290.		7
320	The shallow-decay phase in both the optical and X-ray afterglows of Swift GRB 090529A: energy injection into a wind-type medium?. Monthly Notices of the Royal Astronomical Society, 2012, 422, 2044-2050.	4.4	7
321	ORIGIN: metal creation and evolution from the cosmic dawn. Experimental Astronomy, 2012, 34, 519-549.	3.7	6
322	Exploring galaxy dark matter haloes across redshifts with strong quasar absorbers. Monthly Notices of the Royal Astronomical Society, 2019, 489, 2270-2279.	4.4	6
323	Method for improving line flux and redshift measurements with narrowband filters. Astronomy and Astrophysics, 2016, 590, A66.	5.1	6
324	The galaxy counterpart of the high-metallicity and 16Âkpc impact parameter DLA towards QÂ0918+1636 â€“ a challenge to galaxy formation models?. Monthly Notices of the Royal Astronomical Society, 2017, 464, 2441-2461.	4.4	5

#	Article	IF	Citations
325	The luminous, massive and solar metallicity galaxy hosting the Swift Î³-ray burst GRBâ€‰160804A at zÂ=ÂÂ0.737. Monthly Notices of the Royal Astronomical Society, 2018, 474, 2738-2749.	4.4	5
326	The Optical Afterglow and Host Galaxy of GRB 000926. , 0, , 187-190.		5
327	The red optical afterglow of GRB 030725. Astronomy and Astrophysics, 2005, 439, 527-532.	5.1	5
328	A more probable explanation for a continuum flash towards a redshiftâ€‰â‰ˆâ€‰11 galaxy. Nature Astronomy, 2021, 5, 993-994.	10.1	5
329	Spectroscopic classification of a complete sample of astrometrically-selected quasar candidates using Gaia DR2. Astronomy and Astrophysics, 2020, 644, A17.	5.1	5
330	GRBâ€selected galaxies. Astronomische Nachrichten, 2011, 332, 276-280.	1.2	4
331	GRB host galaxies: An unbiased sample. Advances in Space Research, 2011, 47, 1416-1420.	2.6	4
332	SERENDIPITOUS DISCOVERY OF A PROJECTED PAIR OF QSOs SEPARATED BY 4.5 arcsec ON THE SKY*. Astronomical Journal, 2016, 152, 13.	4.7	4
333	Infrared molecular hydrogen lines in GRB host galaxies. Monthly Notices of the Royal Astronomical Society, 2018, 481, 1126-1132.	4.4	4
334	Gaia-assisted discovery of a detached low-ionisation BAL quasar with very large ejection velocities. Astronomy and Astrophysics, 2020, 634, A111.	5.1	4
335	MALS SALT-NOT Survey of MIR-selected Powerful Radio-bright AGN at 0 < z < 3.5. Astrophysical Journal, 2022, 929, 108.	4.5	4
336	CO excitation and line energy distributions in gas-selected galaxies. Monthly Notices of the Royal Astronomical Society, 2022, 514, 2346-2355.	4.4	4
337	The Optically Unbiased GRB Host (TOUGH) Survey. Proceedings of the International Astronomical Union, 2011, 7, 187-190.	0.0	3
338	Gamma-ray burst host galaxies: A legacy approach. , 2009, , .		2
339	GRB Redshifts & Host Galaxies: An Unbiased Sample. , 2009, , .		2
340	Gamma-ray bursts as probes of high-redshift Lyman-Î± emitters and radiative transfer models. Astronomy and Astrophysics, 2021, 653, A83.	5.1	2
341	GAMMA-RAY BURST HOST GALAXIES AND THE LINK TO STAR-FORMATION. , 2008, , .		2
342	FUNDAMENTAL PROPERTIES OF GRB-SELECTED GALAXIES: A SWIFT/VLT LEGACY SURVEY. , 2008, , .		2

#	Article	IF	Citations
343	Reconciling the Metallicity Distributions of Gamma-ray Burst, Damped Lyman-Î±, and Lyman-break Galaxies atzâ‰ˆ 3. Proceedings of the International Astronomical Union, 2008, 4, 41-48.	0.0	1
344	Host Galaxies of Long Gamma-Ray Bursts. , 2011, , .		1
345	Study of the NGC 2770 interstellar medium through HÎ±, millimetric and optical polarimetric data of SN 2008D and SN 2007uy. Advances in Space Research, 2011, 47, 1421-1426.	2.6	1
346	First gravitational lensing mass estimate of a damped Lyman Î± galaxy at z = 2.2. Monthly Notices of the Royal Astronomical Society: Letters, 2014, 439, L100-L104.	3.3	1
347	The Optical Afterglow of GRB 020305. AIP Conference Proceedings, 2004, , .	0.4	0
348	The X-ray spectrum and lightcurve of the redshift 6.29 Î³-Ray Burst GRB 050904. AIP Conference Proceedings, 2006, , .	0.4	0
349	GRBs as Probes of Massive Stars Near and Far. Proceedings of the International Astronomical Union, 2007, 3, 443-456.	0.0	0
350	Using stellar population studies to determine the progenitors of GRBs and SNe. Proceedings of the International Astronomical Union, 2009, 5, 436-437.	0.0	0
351	Statistical study of the ISM of GRB hosts. Proceedings of the International Astronomical Union, 2012, 10, 620-620.	0.0	0
352	The Redshift Distribution of the TOUGH Survey. EAS Publications Series, 2013, 61, 397-401.	0.3	0
353	An Exceptionally Bright Gamma-Ray Burst. Science, 2014, 343, 34-35.	12.6	0
354	GRB host galaxies with strong H2 absorption: CO-dark molecular gas at the peak of cosmic star formation. Monthly Notices of the Royal Astronomical Society, 2021, 507, 1434-1440.	4.4	0
355	Long-Duration Gamma-Ray Burst Host Galaxies in Emission and Absorption. Space Sciences Series of ISSI, 2016, , 113-144.	0.0	0
356	Serendipitous Discovery of a Physical Binary Quasar at zÂ=Â1.76. Astronomical Journal, 2020, 159, 122.	4.7	0