Jens Hjorth

List of Publications by Year in descending order

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344	25,636	5574 82	9345 143
papers	citations	h-index	g-index

346	346	346	9515
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	SN 2020kyg and the rates of faint Iax supernovae from ATLAS. Monthly Notices of the Royal Astronomical Society, 2022, 511, 2708-2731.	4.4	8
2	Final Moments. I. Precursor Emission, Envelope Inflation, and Enhanced Mass Loss Preceding the Luminous Type II Supernova 2020tlf. Astrophysical Journal, 2022, 924, 15.	4.5	59
3	An Early-time Optical and Ultraviolet Excess in the Type-Ic SN 2020oi. Astrophysical Journal, 2022, 924, 55.	4.5	22
4	A Carbon/Oxygen-dominated Atmosphere Days after Explosion for the â€œSuper-Chandrasekharâ€•Type Ia SN 2020esm. Astrophysical Journal, 2022, 927, 78.	4.5	15
5	The Interstellar Medium in the Environment of the Supernova-less Long-duration GRB 111005A. Astrophysical Journal, Supplement Series, 2022, 259, 67.	7.7	5
6	The Young Supernova Experiment: Survey Goals, Overview, and Operations. Astrophysical Journal, 2021, 908, 143.	4.5	52
7	A new measurement of the Hubble constant using Type Ia supernovae calibrated with surface brightness fluctuations. Astronomy and Astrophysics, 2021, 647, A72.	5.1	72
8	A cool and inflated progenitor candidate for the Type Ib supernova 2019yvr at 2.6Âyr before explosion. Monthly Notices of the Royal Astronomical Society, 2021, 504, 2073-2093.	4.4	48
9	Broad-line type Ic SN 2020bvc. Astronomy and Astrophysics, 2020, 639, L11.	5.1	25
10	Dynamical mass inference of galaxy clusters with neural flows. Monthly Notices of the Royal Astronomical Society, 2020, 499, 1985-1997.	4.4	23
11	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
12	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
13	Connection of supernovae 2002ap, 2003gd, 2013ej, and 2019krl in M 74 with atomic gas accretion and spiral structure. Astronomy and Astrophysics, 2020, 638, A47.	5.1	7
14	The Carnegie Supernova Project II. Astronomy and Astrophysics, 2020, 641, A148.	5.1	7
15	NGC 2770: High supernova rate due to interaction. Astronomy and Astrophysics, 2020, 642, A84.	5.1	4
16	The X-shooter GRB afterglow legacy sample (XS-GRB). Astronomy and Astrophysics, 2019, 623, A92.	5.1	47
17	Nature of the unusual transient AT 2018cow from HI observations of its host galaxy. Astronomy and Astrophysics, 2019, 627, A106.	5.1	12
18	Magnified or multiply imaged? â€“ Search strategies for gravitationally lensed supernovae in wide-field surveys. Monthly Notices of the Royal Astronomical Society, 2019, 487, 3342-3355.	4.4	37

#	Article	IF	Citations
19	The case for a high-redshift origin of GRBâ€‰100205A. Monthly Notices of the Royal Astronomical Society, 2019, 488, 902-909.	4.4	3
20	Searching for Highly Magnified Stars at Cosmological Distances: Discovery of a Redshift 0.94 Blue Supergiant in Archival Images of the Galaxy Cluster MACS J0416.1-2403. Astrophysical Journal, 2019, 881, 8.	4.5	37
21	Short GRB 160821B: A Reverse Shock, a Refreshed Shock, and a Well-sampled Kilonova. Astrophysical Journal, 2019, 883, 48.	4.5	96
22	The Optical Afterglow of GW170817 at One Year Post-merger. Astrophysical Journal Letters, 2019, 870, L15.	8.3	120
23	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
24	RELICS: Reionization Lensing Cluster Survey. Astrophysical Journal, 2019, 884, 85.	4.5	141
25	The fate of the interstellar medium in early-type galaxies. Astronomy and Astrophysics, 2019, 632, A43.	5.1	16
26	Unveiling the enigma of ATLAS17aeu. Astronomy and Astrophysics, 2019, 621, A81.	5.1	1
27	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
28	Dynamics of merging: post-merger mixing and relaxation of an Illustris galaxy. Journal of Cosmology and Astroparticle Physics, 2018, 2018, 033-033.	5.4	2
29	Type Ia Supernova Distances at Redshift >1.5 from the Hubble Space Telescope Multi-cycle Treasury Programs: The Early Expansion Rate. Astrophysical Journal, 2018, 853, 126.	4.5	168
30	Two peculiar fast transients in a strongly lensed host galaxy. Nature Astronomy, 2018, 2, 324-333.	10.1	36
31	Extreme magnification of an individual star at redshift 1.5 by a galaxy-cluster lens. Nature Astronomy, 2018, 2, 334-342.	10.1	97
32	Cosmic evolution and metal aversion in superluminous supernova host galaxies. Monthly Notices of the Royal Astronomical Society, 2018, 473, 1258-1285.	4.4	120
33	A spectroscopic look at the gravitationally lensed Type Ia supernova 2016geu at zÂ=Â0.409. Monthly Notices of the Royal Astronomical Society, 2018, 473, 4257-4267.	4.4	4
34	A Precise Distance to the Host Galaxy of the Binary Neutron Star Merger GW170817 Using Surface Brightness Fluctuations^{âˆ—}. Astrophysical Journal Letters, 2018, 854, L31.	8.3	99
35	Relativistic supernova 2009bb exploded close to an atomic gas cloud. Astronomy and Astrophysics, 2018, 618, A104.	5.1	8
36	Early gray dust formation in the type IIn SN 2005ip. Astronomy and Astrophysics, 2018, 611, A67.	5.1	8

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37	The Properties of GRB 120923A at a Spectroscopic Redshift of zÂâ‰ˆÂ7.8. Astrophysical Journal, 2018, 865, 107.	4.5	23
38	Maximally Dusty Star-forming Galaxies: Supernova Dust Production and Recycling in Local Group and High-redshift Galaxies. Astrophysical Journal, 2018, 868, 62.	4.5	31
39	Molecular gas masses of gamma-ray burst host galaxies. Astronomy and Astrophysics, 2018, 617, A143.	5.1	19
40	The THESEUS space mission concept: science case, design and expected performances. Advances in Space Research, 2018, 62, 191-244.	2.6	133
41	The optical afterglow of the short gamma-ray burst associated with GW170817. Nature Astronomy, 2018, 2, 751-754.	10.1	185
42	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
43	Reconciling volumetric and individual galaxy type Ia supernova rates. Monthly Notices of the Royal Astronomical Society, 2018, 480, 68-74.	4.4	7
44	The Diversity of Kilonova Emission in Short Gamma-Ray Bursts. Astrophysical Journal, 2018, 860, 62.	4.5	74
45	Spectroscopic identification of r-process nucleosynthesis in a double neutron-star merger. Nature, 2017, 551, 67-70.	27.8	715
46	The unpolarized macronova associated with the gravitational wave event GW 170817. Nature Astronomy, 2017, 1, 791-794.	10.1	75
47	The Emergence of a Lanthanide-rich Kilonova Following the Merger of Two Neutron Stars. Astrophysical Journal Letters, 2017, 848, L27.	8.3	507
48	The Environment of the Binary Neutron Star Merger GW170817. Astrophysical Journal Letters, 2017, 848, L28.	8.3	114
49	The Distance to NGC 4993: The Host Galaxy of the Gravitational-wave Event GW170817. Astrophysical Journal Letters, 2017, 848, L31.	8.3	100
50	Late-time VLA reobservations rule out ULIRG-like host galaxies for most pre-Swiftlong-duration gamma-ray bursts. Monthly Notices of the Royal Astronomical Society, 2017, 465, 970-977.	4.4	18
51	Discerning dark energy models with high redshift standard candles. Monthly Notices of the Royal Astronomical Society, 2017, 472, 1413-1420.	4.4	3
52	A break in the high-redshift stellar mass Tullyâ€“Fisher relation. Monthly Notices of the Royal Astronomical Society, 2017, 470, 2599-2610.	4.4	6
53	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
54	Lanthanides or Dust in Kilonovae: Lessons Learned from GW170817. Astrophysical Journal Letters, 2017, 849, L19.	8.3	22

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55	GRB 161219B/SN 2016jca: A low-redshift gamma-ray burst supernova powered by radioactive heating. Astronomy and Astrophysics, 2017, 605, A107.	5.1	44
56	GRB 980425 host: [Câ€‰II], [Oâ€‰I], and CO lines reveal recent enhancement of star formation due to atomic gas inflow. Astronomy and Astrophysics, 2016, 595, A72.	5.1	29
57	Ubiquity of density slope oscillations in the central regions of galaxy and cluster-sized systems. Journal of Cosmology and Astroparticle Physics, 2016, 2016, 010-010.	5.4	7
58	SN REFSDAL: PHOTOMETRY AND TIME DELAY MEASUREMENTS OF THE FIRST EINSTEIN CROSS SUPERNOVA. Astrophysical Journal, 2016, 820, 50.	4.5	65
59	Testing DARKexp against energy and density distributions of Millennium-II halos. Journal of Cosmology and Astroparticle Physics, 2016, 2016, 042-042.	5.4	7
60	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
61	DETECTION OF THREE GAMMA-RAY BURST HOST GALAXIES AT z âˆ¼ 6. Astrophysical Journal, 2016, 825, 135.	4.5	29
62	THE AFTERGLOW AND EARLY-TYPE HOST GALAXY OF THE SHORT GRB 150101B AT zÂ=Â0.1343. Astrophysical Journal, 2016, 833, 151.	4.5	62
63	THE SWIFT GAMMA-RAY BURST HOST GALAXY LEGACY SURVEY. I. SAMPLE SELECTION AND REDSHIFT DISTRIBUTION. Astrophysical Journal, 2016, 817, 7.	4.5	103
64	DEJA VU ALL OVER AGAIN: THE REAPPEARANCE OF SUPERNOVA REFSDAL. Astrophysical Journal Letters, 2016, 819, L8.	8.3	76
65	SN REFSDAL: CLASSIFICATION AS A LUMINOUS AND BLUE SN 1987A-LIKE TYPE II SUPERNOVA. Astrophysical Journal, 2016, 831, 205.	4.5	40
66	Spectroscopy of superluminous supernova host galaxies. A preference of hydrogen-poor events for extreme emission line galaxies. Monthly Notices of the Royal Astronomical Society, 2015, 449, 917-932.	4.4	174
67	VLT/X-Shooter spectroscopy of the afterglow of theSwiftGRBâ€‰130606A. Astronomy and Astrophysics, 2015, 580, A139.	5.1	66
68	NON-UNIVERSALITY OF DARK-MATTER HALOS: CUSPS, CORES, AND THE CENTRAL POTENTIAL. Astrophysical Journal, 2015, 811, 2.	4.5	18
69	ILLUMINATING A DARK LENS: A TYPE Ia SUPERNOVA MAGNIFIED BY THE FRONTIER FIELDS GALAXY CLUSTER ABELL 2744. Astrophysical Journal, 2015, 811, 70.	4.5	67
70	Spectrophotometric analysis of gamma-ray burst afterglow extinction curves with X-Shooter. Astronomy and Astrophysics, 2015, 579, A74.	5.1	30
71	Inflow of atomic gas fuelling star formation. Proceedings of the International Astronomical Union, 2015, 11, 229-230.	0.0	0
72	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

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73	Multiple images of a highly magnified supernova formed by an early-type cluster galaxy lens. Science, 2015, 347, 1123-1126.	12.6	202
74	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
75	CONNECTING GRBs AND ULIRGs: A SENSITIVE, UNBIASED SURVEY FOR RADIO EMISSION FROM GAMMA-RAY BURST HOST GALAXIES AT 0 <i>z</i>< 2.5. Astrophysical Journal, 2015, 801, 102.	4.5	61
76	GRB hosts through cosmic time. Astronomy and Astrophysics, 2015, 581, A125.	5.1	149
77	Massive stars formed in atomic hydrogen reservoirs: Hâ€‰I observations of gamma-ray burst host galaxies. Astronomy and Astrophysics, 2015, 582, A78.	5.1	55
78	Spectroscopic identification of a redshift 1.55 supernova host galaxy from the Subaru Deep Field Supernova Survey. Astronomy and Astrophysics, 2014, 563, A140.	5.1	4
79	TYPE Ia SUPERNOVA RATE MEASUREMENTS TO REDSHIFT 2.5 FROM CANDELS: SEARCHING FOR PROMPT EXPLOSIONS IN THE EARLY UNIVERSE. Astronomical Journal, 2014, 148, 13.	4.7	121
80	A trio of gamma-ray burst supernovae:. Astronomy and Astrophysics, 2014, 568, A19.	5.1	62
81	STATISTICAL MECHANICS OF COLLISIONLESS ORBITS. IV. DISTRIBUTION OF ANGULAR MOMENTUM. Astrophysical Journal, 2014, 783, 13.	4.5	14
82	SHAPING THE DUST MASS-STAR-FORMATION RATE RELATION. Astrophysical Journal Letters, 2014, 782, L23.	8.3	29
83	A PANCHROMATIC VIEW OF THE RESTLESS SN 2009ip REVEALS THE EXPLOSIVE EJECTION OF A MASSIVE STAR ENVELOPE. Astrophysical Journal, 2014, 780, 21.	4.5	182
84	A NEW POPULATION OF ULTRA-LONG DURATION GAMMA-RAY BURSTS. Astrophysical Journal, 2014, 781, 13.	4.5	207
85	TYPE-Ia SUPERNOVA RATES TO REDSHIFT 2.4 FROM CLASH: THE CLUSTER LENSING AND SUPERNOVA SURVEY WITH HUBBLE. Astrophysical Journal, 2014, 783, 28.	4.5	132
86	THE METALLICITY AND DUST CONTENT OF A REDSHIFT 5 GAMMA-RAY BURST HOST GALAXY. Astrophysical Journal, 2014, 785, 150.	4.5	64
87	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
88	Circular polarization in the optical afterglow of GRB 121024A. Nature, 2014, 509, 201-204.	27.8	82
89	COSMOLOGICAL PARAMETERS FROM SUPERNOVAE ASSOCIATED WITH GAMMA-RAY BURSTS. Astrophysical Journal Letters, 2014, 796, L4.	8.3	14
90	On the nature of the â€˜hostlessâ€™ short GRBs. Monthly Notices of the Royal Astronomical Society, 2014, 437, 1495-1510.	4.4	65

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91	Rapid formation of large dust grains in the luminous supernova 2010jl. Nature, 2014, 511, 326-329.	27.8	165
92	GRB 120422A/SN 2012bz: Bridging the gap between low- and high-luminosity gamma-ray bursts. Astronomy and Astrophysics, 2014, 566, A102.	5.1	87
93	Spatially-resolved dust properties of the GRB 980425 host galaxy. Astronomy and Astrophysics, 2014, 562, A70.	5.1	36
94	The mysterious optical afterglow spectrum of GRBâ€‰140506A atz= 0.889. Astronomy and Astrophysics, 2014, 572, A12.	5.1	39
95	Spectroscopy of the short-hard GRBâ€‰130603B. Astronomy and Astrophysics, 2014, 563, A62.	5.1	71
96	THE DISCOVERY OF THE MOST DISTANT KNOWN TYPE Ia SUPERNOVA AT REDSHIFT 1.914. Astrophysical Journal, 2013, 768, 166.	4.5	66
97	A â€˜kilonovaâ€™ associated with the short-duration Î³-ray burst GRBâ€‰130603B. Nature, 2013, 500, 547-549.	27.8	596
98	DISCOVERY OF THE BROAD-LINED TYPE Ic SN 2013cq ASSOCIATED WITH THE VERY ENERGETIC GRB 130427A. Astrophysical Journal, 2013, 776, 98.	4.5	99
99	SNÂ2007uy â€“ metamorphosis of an aspheric Type Ib explosion. Monthly Notices of the Royal Astronomical Society, 2013, 434, 2032-2050.	4.4	25
100	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
101	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
102	GRB 081007 AND GRB 090424: THE SURROUNDING MEDIUM, OUTFLOWS, AND SUPERNOVAE. Astrophysical Journal, 2013, 774, 114.	4.5	43
103	ON INFERRING EXTINCTION LAWS INzâˆ¼ 6 QUASARS AS SIGNATURES OF SUPERNOVA DUST. Astrophysical Journal, 2013, 768, 173.	4.5	23
104	The Redshift Distribution of the TOUGH Survey. EAS Publications Series, 2013, 61, 397-401.	0.3	0
105	THE AFTERGLOW AND ULIRG HOST GALAXY OF THE DARK SHORT GRB 120804A. Astrophysical Journal, 2013, 765, 121.	4.5	41
106	The supernovaâ€“gamma-ray burstâ€“jet connection. Philosophical Transactions Series A, Mathematical, Physical, and Engineering Sciences, 2013, 371, 20120275.	3.4	40
107	Molecular hydrogen in the damped Lymanâ€‰Î±system towards GRB 120815A atz= 2.36. Astronomy and Astrophysics, 2013, 557, A18.	5.1	72
108	On-sky characterisation of the VISTA NB118 narrow-band filters at 1.19â€‰Î¼m. Astronomy and Astrophysics, 2013, 560, A94.	5.1	20

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109	The rates and time-delay distribution of multiply imaged supernovae behind lensing clusters. Journal of Cosmology and Astroparticle Physics, 2012, 2012, 015-015.	5.4	10
110	STAR FORMATION IN THE EARLY UNIVERSE: BEYOND THE TIP OF THE ICEBERG. Astrophysical Journal, 2012, 754, 46.	4.5	104
111	The GRBâ€“supernova connection. , 2012, , 169-190.		121
112	A TYPE Ia SUPERNOVA AT REDSHIFT 1.55 INHUBBLE SPACE TELESCOPEINFRARED OBSERVATIONS FROM CANDELS. Astrophysical Journal, 2012, 746, 5.	4.5	44
113	THE HIGHLY ENERGETIC EXPANSION OF SN 2010bh ASSOCIATED WITH GRB 100316D. Astrophysical Journal, 2012, 753, 67.	4.5	103
114	Pre-ALMA observations of GRBs in the mm/submm range. Astronomy and Astrophysics, 2012, 538, A44.	5.1	48
115	THE OPTICALLY UNBIASED GRB HOST (TOUGH) SURVEY. IV. LyÎ± EMITTERS. Astrophysical Journal, 2012, 756, 25.	4.5	33
116	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
117	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
118	ORIGIN: metal creation and evolution from the cosmic dawn. Experimental Astronomy, 2012, 34, 519-549.	3.7	6
119	The low-mass end of the fundamental relation for gravitationally lensed star-forming galaxies at 1 <<i>z</i>< 6. Monthly Notices of the Royal Astronomical Society, 2012, 427, 1953-1972.	4.4	85
120	Gravitationally lensed galaxies at 2 <<i>z</i>< 3.5: direct abundance measurements of Ly Î± emitters. Monthly Notices of the Royal Astronomical Society, 2012, 427, 1973-1982.	4.4	89
121	THE DWARF STARBURST HOST GALAXY OF A TYPE Ia SUPERNOVA ATz= 1.55 FROM CANDELS. Astrophysical Journal, 2012, 760, 125.	4.5	12
122	MULTI-WAVELENGTH OBSERVATIONS OF THE ENDURING TYPE IIn SUPERNOVAE 2005ip AND 2006jd. Astrophysical Journal, 2012, 756, 173.	4.5	131
123	THE OPTICALLY UNBIASED GAMMA-RAY BURST HOST (TOUGH) SURVEY. I. SURVEY DESIGN AND CATALOGS. Astrophysical Journal, 2012, 756, 187.	4.5	156
124	THE OPTICALLY UNBIASED GRB HOST (TOUGH) SURVEY. V. VLT/X-SHOOTER EMISSION-LINE REDSHIFTS FORSWIFTGRBs ATzâ¼ 2. Astrophysical Journal, 2012, 758, 46.	4.5	57
125	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
126	Rapid-response mode VLT/UVES spectroscopy of super iron-rich gas exposed to GRBâ€‰080310. Astronomy and Astrophysics, 2012, 545, A64.	5.1	26

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127	The metal-enriched host of an energeticÎ³-ray burst atzÂâ‰ˆÂ 1.6. Astronomy and Astrophysics, 2012, 546, A8.	5.1	40
128	Constraints on the relative sizes of intervening Mg II-absorbing clouds and quasar emitting regions. Astronomy and Astrophysics, 2012, 546, A67.	5.1	11
129	The distribution of equivalent widths in long GRB afterglow spectra. Astronomy and Astrophysics, 2012, 548, A11.	5.1	43
130	The dark GRBâ€ƒ080207 in an extremely red host and the implications for gamma-ray bursts in highly obscured environments. Monthly Notices of the Royal Astronomical Society, 2012, , no-no.	4.4	22
131	Collisionless dynamics in globular clusters. Monthly Notices of the Royal Astronomical Society, 2012, 423, 3589-3600.	4.4	6
132	The stellar masses and specific star-formation rates of submillimetre galaxies. Astronomy and Astrophysics, 2012, 541, A85.	5.1	148
133	THE OPTICALLY UNBIASED GRB HOST (TOUGH) SURVEY. III. REDSHIFT DISTRIBUTION. Astrophysical Journal, 2012, 752, 62.	4.5	94
134	Genesis and evolution of dust in galaxies in the early Universe. Astronomy and Astrophysics, 2011, 528, A13.	5.1	61
135	SPECTROSCOPIC EVIDENCE FOR SN 2010ma ASSOCIATED WITH GRB 101219B. Astrophysical Journal Letters, 2011, 735, L24.	8.3	65
136	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
137	GRB 050502B optical afterglow: a jet-break at high redshift. Astronomy and Astrophysics, 2011, 526, A154.	5.1	11
138	X-shooter, the new wide band intermediate resolution spectrograph at the ESO Very Large Telescope. Astronomy and Astrophysics, 2011, 536, A105.	5.1	799
139	The Optically Unbiased GRB Host (TOUGH) Survey. Proceedings of the International Astronomical Union, 2011, 7, 187-190.	0.0	3
140	A NEARBY GAMMA-RAY BURST HOST PROTOTYPE FORzâ‰ˆ 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
141	The properties of SN Ib/c locations. Astronomy and Astrophysics, 2011, 530, A95.	5.1	70
142	A PHOTOMETRIC REDSHIFT OFzâ‰ˆ 9.4 FOR GRB 090429B. Astrophysical Journal, 2011, 736, 7.	4.5	352
143	A HIGHLY MAGNIFIED SUPERNOVA AT z = 1.703 BEHIND THE MASSIVE GALAXY CLUSTER A1689. Astrophysical Journal Letters, 2011, 742, L7.	8.3	27
144	Host Galaxies of Long Gamma-Ray Bursts. , 2011, , .		1

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145	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
146	Variable LyÎ± sheds light on the environment surrounding GRB 090426. Monthly Notices of the Royal Astronomical Society, 2011, 414, 479-488.	4.4	53
147	Production of dust by massive stars at high redshift. Astronomy and Astrophysics Review, 2011, 19, 1.	25.5	151
148	GRBâ€šselected galaxies. Astronomische Nachrichten, 2011, 332, 276-280.	1.2	4
149	GRB host galaxies: An unbiased sample. Advances in Space Research, 2011, 47, 1416-1420.	2.6	4
150	Gravitational redshift of galaxies in clusters as predicted by general relativity. Nature, 2011, 477, 567-569.	27.8	104
151	An Extremely Luminous Panchromatic Outburst from the Nucleus of a Distant Galaxy. Science, 2011, 333, 199-202.	12.6	290
152	Rapid-response mode VLT/UVES spectroscopy of GRBâ€‰060418 (Corrigendum). Astronomy and Astrophysics, 2011, 532, C3.	5.1	15
153	Genesis and evolution of dust in galaxies in the early Universe. Astronomy and Astrophysics, 2011, 528, A14.	5.1	61
154	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
155	Cosmic evolution of submillimeter galaxies and their contribution to stellar mass assembly. Astronomy and Astrophysics, 2010, 514, A67.	5.1	197
156	GRBâ€‰090313: X-shooter's first shot at a gamma-ray burst. Astronomy and Astrophysics, 2010, 513, A42.	5.1	23
157	Dust grain growth in the interstellar medium of 5 < z < 6.5 quasars. Astronomy and Astrophysics, 2010, 522, A15.	5.1	90
158	GRB 021004: Tomography of a gamma-ray burst progenitor and its host galaxy. Astronomy and Astrophysics, 2010, 517, A61.	5.1	29
159	ON THE DISTRIBUTION OF STELLAR MASSES IN GAMMA-RAY BURST HOST GALAXIES. Astrophysical Journal, 2010, 721, 1919-1927.	4.5	59
160	RAPID DUST PRODUCTION IN SUBMILLIMETER GALAXIES ATz> 4?. Astrophysical Journal, 2010, 712, 942-950.	4.5	130
161	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
162	THE HUBBLE CONSTANT INFERRED FROM 18 TIME-DELAY LENSES. Astrophysical Journal, 2010, 712, 1378-1384.	4.5	45

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163	LATE-TIME OBSERVATIONS OF GRB 080319B: JET BREAK, HOST GALAXY, AND ACCOMPANYING SUPERNOVA. Astrophysical Journal, 2010, 725, 625-632.	4.5	38
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