

Andrew Beardmore

List of Publications by Year in descending order

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144
papers

10,042
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61984

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times ranked

5615
citing authors

#	ARTICLE	IF	CITATIONS
1	Methods and results of an automatic analysis of a complete sample of <i>Swift</i> -XRT observations of GRBs. <i>Monthly Notices of the Royal Astronomical Society</i> , 2009, 397, 1177-1201.	4.4	1,280
2	Evidence for a Canonical Gamma-Ray Burst Afterglow Light Curve in the <i>Swift</i> -XRT Data. <i>Astrophysical Journal</i> , 2006, 642, 389-400.	4.5	710
3	An online repository of <i>Swift</i> /XRT light curves of γ -ray bursts. <i>Astronomy and Astrophysics</i> , 2007, 469, 379-385.	5.1	634
4	Calibration of X-ray absorption in our Galaxy. <i>Monthly Notices of the Royal Astronomical Society</i> , 2013, 431, 394-404.	4.4	530
5	Bright X-ray Flares in Gamma-Ray Burst Afterglows. <i>Science</i> , 2005, 309, 1833-1835.	12.6	460
6	Relativistic jet activity from the tidal disruption of a star by a massive black hole. <i>Nature</i> , 2011, 476, 421-424.	27.8	442
7	An extremely luminous X-ray outburst at the birth of a supernova. <i>Nature</i> , 2008, 453, 469-474.	27.8	407
8	<i>Swift</i> and <i>NuSTAR</i> observations of GW170817: Detection of a blue kilonova. <i>Science</i> , 2017, 358, 1565-1570.	12.6	399
9	An unexpectedly rapid decline in the X-ray afterglow emission of long γ -ray bursts. <i>Nature</i> , 2005, 436, 985-988.	27.8	232
10	Panchromatic study of GRB 060124: from precursor to afterglow. <i>Astronomy and Astrophysics</i> , 2006, 456, 917-927.	5.1	204
11	The unusual X-ray emission of the short <i>Swift</i> GRB 090515: evidence for the formation of a magnetar?. <i>Monthly Notices of the Royal Astronomical Society</i> , 2010, 409, 531-540.	4.4	184
12	GRB 080913 AT REDSHIFT 6.7. <i>Astrophysical Journal</i> , 2009, 693, 1610-1620.	4.5	175
13	The Giant X-Ray Flare of GRB 050502B: Evidence for Late-Time Internal Engine Activity. <i>Astrophysical Journal</i> , 2006, 641, 1010-1017.	4.5	145
14	The <i>Swift</i> -Burst Analyser. <i>Astronomy and Astrophysics</i> , 2010, 519, A102.	5.1	135
15	Soft X-ray Focusing Telescope Aboard <i>AstroSat</i> : Design, Characteristics and Performance. <i>Journal of Astrophysics and Astronomy</i> , 2017, 38, 1.	1.0	132
16	ASTROSAT mission. <i>Proceedings of SPIE</i> , 2014, , .	0.8	130
17	<i>Swift</i> Observations of the X-Ray "Bright GRB 050315. <i>Astrophysical Journal</i> , 2006, 638, 920-929.	4.5	128
18	1SXPS: A DEEP <i>SWIFT</i> X-RAY TELESCOPE POINT SOURCE CATALOG WITH LIGHT CURVES AND SPECTRA. <i>Astrophysical Journal, Supplement Series</i> , 2014, 210, 8.	7.7	128

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19	A new measurement of the cosmic X-ray background. <i>Astronomy and Astrophysics</i> , 2009, 493, 501-509.	5.1	126
20	Swift Observations of the 2006 Outburst of the Recurrent Nova RS Ophiuchi. I. Early X-ray Emission from the Shocked Ejecta and Red Giant Wind. <i>Astrophysical Journal</i> , 2006, 652, 629-635.	4.5	122
21	<i>SWIFT</i> X-RAY OBSERVATIONS OF CLASSICAL NOVAE. II. THE SUPER SOFT SOURCE SAMPLE. <i>Astrophysical Journal, Supplement Series</i> , 2011, 197, 31.	7.7	122
22	2SXPS: An Improved and Expanded Swift X-Ray Telescope Point-source Catalog. <i>Astrophysical Journal, Supplement Series</i> , 2020, 247, 54.	7.7	116
23	An anti-glitch in a magnetar. <i>Nature</i> , 2013, 497, 591-593.	27.8	112
24	Cross-calibration of the X-ray instruments onboard the <i>Chandra</i>, INTEGRAL, RXTE, <i>Suzaku</i>, Swift</i>, and XMM-Newton</i> observatories using G21.5 \hat{a} "0.9. <i>Astronomy and Astrophysics</i> , 2011, 525, A25.	5.1	108
25	A log \hat{a} %NH \hat{a} %= 22.6 Damped Ly \hat{a} Absorber in a Dark Gamma-ray Burst: The Environment of GRB 050401. <i>Astrophysical Journal</i> , 2006, 652, 1011-1019.	4.5	107
26	GRB 061121: Broadband Spectral Evolution through the Prompt and Afterglow Phases of a Bright Burst. <i>Astrophysical Journal</i> , 2007, 663, 1125-1138.	4.5	96
27	THE SUPERSOFT X-RAY PHASE OF NOVA RS OPHIUCHI 2006. <i>Astrophysical Journal</i> , 2011, 727, 124.	4.5	93
28	X-ray flare in XRF 050406: evidence for prolonged engine activity. <i>Astronomy and Astrophysics</i> , 2006, 450, 59-68.	5.1	91
29	Accurate early positions for <i>Swift</i> GRBs: enhancing X-ray positions with UVOT astrometry. <i>Astronomy and Astrophysics</i> , 2007, 476, 1401-1409.	5.1	84
30	The SSS Phase of RS Ophiuchi Observed with <i>Chandra</i> and <i>XMM-Newton</i>. I. Data and Preliminary Modeling. <i>Astrophysical Journal</i> , 2007, 665, 1334-1348.	4.5	61
31	GRB 130925A: an ultralong gamma ray burst with a dust-echo afterglow, and implications for the origin of the ultralong GRBs. <i>Monthly Notices of the Royal Astronomical Society</i> , 2014, 444, 250-267.	4.4	60
32	Huge explosion in the early Universe. <i>Nature</i> , 2006, 440, 164-164.	27.8	59
33	A search for thermal X-ray signatures in gamma-ray bursts - I. Swift bursts with optical supernovae. <i>Monthly Notices of the Royal Astronomical Society</i> , 2012, 427, 2950-2964.	4.4	59
34	GRB 090618: detection of thermal X-ray emission from a bright gamma-ray burst. <i>Monthly Notices of the Royal Astronomical Society</i> , 2011, 416, 2078-2089.	4.4	57
35	<i>Swift</i> observations of the X-ray and UV evolution of V2491 Cyg (Nova Cyg 2008 No. 2). <i>Monthly Notices of the Royal Astronomical Society</i> , 2010, 401, 121-130.	4.4	50
36	Evidence for the magnetar nature of 1E161348 \hat{a} "5055 in RCW103. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016, 463, 2394-2404.	4.4	49

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37	<i>XMM-NEWTON</i> X-RAY AND ULTRAVIOLET OBSERVATIONS OF THE FAST NOVA V2491 Cyg DURING THE SUPERSOFT SOURCE PHASE. <i>Astrophysical Journal</i> , 2011, 733, 70.	4.5	48
38	Fermi and Swift Observations of GRB 190114C: Tracing the Evolution of High-energy Emission from Prompt to Afterglow. <i>Astrophysical Journal</i> , 2020, 890, 9.	4.5	48
39	Multiple flaring activity in the supergiant fast X-ray transient IGR J08408+4503 observed with Swift. <i>Monthly Notices of the Royal Astronomical Society</i> , 2009, 392, 45-51.	4.4	47
40	Swift observations of V404 Cyg during the 2015 outburst: X-ray outflows from super-Eddington accretion. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017, 471, 1797-1818.	4.4	47
41	Obscuration effects in super-soft-source X-ray spectra. <i>Astronomy and Astrophysics</i> , 2013, 559, A50.	5.1	45
42	Multiwavelength observations of the energetic GRB 080810: detailed mapping of the broad-band spectral evolution. <i>Monthly Notices of the Royal Astronomical Society</i> , 2009, 400, 134-146.	4.4	44
43	Stream-fed and disc-fed accretion in TX Columbae. <i>Monthly Notices of the Royal Astronomical Society</i> , 1997, 289, 362-370.	4.4	43
44	Modelling the spectral response of the <i>Swift</i> -XRT CCD camera: experience learnt from in-flight calibration. <i>Astronomy and Astrophysics</i> , 2009, 494, 775-797.	5.1	43
45	A refined position catalogue of the <i>Swift</i> -XRT afterglows. <i>Astronomy and Astrophysics</i> , 2006, 448, L9-L12.	5.1	43
46	The spectroscopic evolution of the symbiotic-like recurrent nova V407 Cygni during its 2010 outburst. <i>Astronomy and Astrophysics</i> , 2011, 527, A98.	5.1	42
47	PANCHROMATIC OBSERVATIONS OF THE TEXTBOOK GRB 110205A: CONSTRAINING PHYSICAL MECHANISMS OF PROMPT EMISSION AND AFTERGLOW. <i>Astrophysical Journal</i> , 2012, 751, 90.	4.5	41
48	Evidence for intrinsic absorption in the <i>Swift</i> X-ray afterglows. <i>Astronomy and Astrophysics</i> , 2006, 449, 61-65.	5.1	41
49	An outburst of the magnetic cataclysmic variable XY Arietis observed with RXTE. <i>Monthly Notices of the Royal Astronomical Society</i> , 1997, 292, 397-406.	4.4	40
50	Swift and optical observations of GRB 050401. <i>Monthly Notices of the Royal Astronomical Society</i> , 2006, 365, 1031-1038.	4.4	40
51	<i>Swift</i> detection of the super-swift switch-on of the super-soft phase in nova V745 Sco (2014). <i>Monthly Notices of the Royal Astronomical Society</i> , 2015, 454, 3108-3120.	4.4	40
52	REPEATED, DELAYED TORQUE VARIATIONS FOLLOWING X-RAY FLUX ENHANCEMENTS IN THE MAGNETAR 1E 1048.1-5937. <i>Astrophysical Journal</i> , 2015, 800, 33.	4.5	39
53	The EF Eri Ginga data and physical models for the X-ray spectra of AM Herculis systems. <i>Monthly Notices of the Royal Astronomical Society</i> , 1995, 276, 483-494.	4.4	38
54	ON THE BRAKING INDEX OF THE UNUSUAL HIGH-ROTATION-POWERED PULSAR PSR J1846-0258. <i>Astrophysical Journal</i> , 2015, 810, 67.	4.5	37

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55	The changing X-ray light curves of the intermediate polar FO Aquarii. <i>Monthly Notices of the Royal Astronomical Society</i> , 1998, 297, 337-347.	4.4	36
56	The Dust-scattered X-ray Halo around Swift GRB 050724. <i>Astrophysical Journal</i> , 2006, 639, 323-330.	4.5	35
57	The accretion flow in the discless intermediate polar V2400 Ophiuchi. <i>Monthly Notices of the Royal Astronomical Society</i> , 2002, 331, 407-416.	4.4	33
58	The prompt to late-time multiwavelength analysis of GRB 060210. <i>Astronomy and Astrophysics</i> , 2007, 467, 1049-1055.	5.1	33
59	V723 CASSIOPEIA STILL ON IN X-RAYS: A BRIGHT SUPER SOFT SOURCE 12 YEARS AFTER OUTBURST. <i>Astronomical Journal</i> , 2008, 135, 1328-1333.	4.7	32
60	X-RAY SPECTROSCOPIC DIAGNOSIS OF A WIND-COLLIMATED BLAST WAVE AND METAL-RICH EJECTA FROM THE 2006 EXPLOSION OF RS OPHIUCHI. <i>Astrophysical Journal</i> , 2009, 691, 418-424.	4.5	31
61	THE 7.1 HR X-RAY-ULTRAVIOLET-NEAR-INFRARED PERIOD OF THE $\dot{\gamma}$ -RAY CLASSICAL NOVA MONOCEROTIS 2012. <i>Astrophysical Journal Letters</i> , 2013, 768, L26.	8.3	31
62	<i>Swift</i> -XRT follow-up of gravitational wave triggers during the third aLIGO/Virgo observing run. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020, 499, 3459-3480.	4.4	31
63	<i>SWIFT</i> OBSERVATIONS OF MAXI J1659-152: A COMPACT BINARY WITH A BLACK HOLE ACCRETOR. <i>Astrophysical Journal</i> , 2011, 736, 22.	4.5	30
64	Short-period X-ray oscillations in super-soft novae and persistent super-soft sources. <i>Astronomy and Astrophysics</i> , 2015, 578, A39.	5.1	30
65	GRB 050911: A Black Hole-Neutron Star Merger or a Naked GRB. <i>Astrophysical Journal</i> , 2006, 637, L13-L16.	4.5	29
66	<i>SWIFT</i> X-RAY AND ULTRAVIOLET MONITORING OF THE CLASSICAL NOVA V458 VUL (NOVA VUL 2007). <i>Astronomical Journal</i> , 2009, 137, 4160-4168.	4.7	28
67	Ultraviolet, Optical, and X-ray Observations of the Type Ia Supernova 2005am with <i>Swift</i> . <i>Astrophysical Journal</i> , 2005, 635, 1192-1196.	4.5	28
68	The use and calibration of read-out streaks to increase the dynamic range of the <i>Swift</i> Ultraviolet/Optical Telescope. <i>Monthly Notices of the Royal Astronomical Society</i> , 2013, 436, 1684-1693.	4.4	27
69	Multiwavelength observations of V407 Lupi (ASASSN-16kt) – a very fast nova erupting in an intermediate polar. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 480, 572-609.	4.4	26
70	ASCA X-ray observations of EX Hya: spin-resolved spectroscopy. <i>Monthly Notices of the Royal Astronomical Society</i> , 1998, 295, 167-176.	4.4	25
71	The multi-temperature X-ray spectrum of the intermediate polar V1223 Sagittarii. <i>Monthly Notices of the Royal Astronomical Society</i> , 2000, 315, 307-315.	4.4	25
72	<i>Swift</i> Observations of GRB 050128: The Early X-Ray Afterglow. <i>Astrophysical Journal</i> , 2005, 625, L23-L26.	4.5	25

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73	Swift observations of GRB 050904: the most distant cosmic explosion ever observed. <i>Astronomy and Astrophysics</i> , 2007, 462, 73-80.	5.1	25
74	Outliers from the Mainstream: How a Massive Star Can Produce a Gamma-Ray Burst. <i>Astrophysical Journal</i> , 2008, 683, L9-L12.	4.5	23
75	<i>SWIFT</i> OBSERVATIONS OF THE 2006 OUTBURST OF THE RECURRENT NOVA RS OPHIUCHI. III. X-RAY SPECTRAL MODELING. <i>Astrophysical Journal</i> , 2011, 740, 5.	4.5	21
76	The 2021 outburst of the recurrent nova RS Ophiuchi observed in X-rays by the Neil Gehrels Swift Observatory: a comparative study. <i>Monthly Notices of the Royal Astronomical Society</i> , 2022, 514, 1557-1574.	4.4	21
77	On the magnetic accretor GK Persei in outburst. <i>Monthly Notices of the Royal Astronomical Society</i> , 2004, 349, 710-714.	4.4	20
78	X-ray flares in the early Swift observations of the possible naked gamma-ray burst 050421. <i>Astronomy and Astrophysics</i> , 2006, 452, 819-825.	5.1	20
79	The outburst of Nova CSS 081007:030559+054715 (HV Ceti). <i>Astronomy and Astrophysics</i> , 2012, 545, A116.	5.1	20
80	PAN-CHROMATIC OBSERVATIONS OF THE RECURRENT NOVA LMC 2009a (LMC 1971b). <i>Astrophysical Journal</i> , 2016, 818, 145.	4.5	20
81	Swift observations of the prompt X-ray emission and afterglow from GRB050126 and GRB050219A. <i>Astronomy and Astrophysics</i> , 2006, 449, 89-100.	5.1	20
82	Multiwavelength observations of nova SMCN 2016-10a – one of the brightest novae ever observed. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 474, 2679-2705.	4.4	19
83	The exceptionally extended flaring activity in the X-ray afterglow of GRB 050730 observed with Swift and XMM-Newton. <i>Astronomy and Astrophysics</i> , 2007, 471, 83-92.	5.1	17
84	The unusual 2006 dwarf nova outburst of GK Persei. <i>Monthly Notices of the Royal Astronomical Society</i> , 2009, 399, 1167-1174.	4.4	17
85	Ginga and ROSAT observations of AO Psc and V1223 Sgr. <i>Monthly Notices of the Royal Astronomical Society</i> , 1997, 289, 349-354.	4.4	16
86	Lord of the Rings – Return of the King: <i>Swift</i> -XRT observations of dust scattering rings around V404 Cygni. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016, 462, 1847-1863.	4.4	16
87	SWIFT OBSERVATIONS OF TWO OUTBURSTS FROM THE MAGNETAR 4U 0142+61. <i>Astrophysical Journal</i> , 2017, 834, 163.	4.5	16
88	TESS observations of the asynchronous polar CD Ind: mapping the changing accretion geometry. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 486, 2549-2556.	4.4	16
89	Two New Outbursts and Transient Hard X-Rays from 1E 1048.1-5937. <i>Astrophysical Journal</i> , 2020, 889, 160.	4.5	16
90	Swift XRT observations of the breaking X-ray afterglow of GRB 050318. <i>Astronomy and Astrophysics</i> , 2005, 442, L1-L5.	5.1	16

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91	Swift-XRT Follow-up of Gravitational-wave Triggers in the Second Advanced LIGO/Virgo Observing Run. <i>Astrophysical Journal, Supplement Series</i> , 2019, 245, 15.	7.7	16
92	Simultaneous rapid hard X-ray and optical variability in AM Herculis: measurement of blob parameters. <i>Monthly Notices of the Royal Astronomical Society</i> , 1997, 290, 145-159.	4.4	15
93	X-ray confirmation of the new intermediate polar RX J1238+38. <i>Monthly Notices of the Royal Astronomical Society</i> , 1998, 299, 851-854.	4.4	15
94	The nature of TW Pictoris. <i>Monthly Notices of the Royal Astronomical Society</i> , 2000, 312, 362-370.	4.4	15
95	CC Sculptoris: a superhumping intermediate polar. <i>Monthly Notices of the Royal Astronomical Society</i> , 2012, 427, 1004-1013.	4.4	15
96	Swift/UVT follow-up of gravitational wave alerts in the O3 era. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021, 507, 1296-1317.	4.4	15
97	The 2019 eruption of recurrent nova V3890 Sgr: observations by Swift, NICER, and SMARTS. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020, 499, 4814-4831.	4.4	15
98	Swift follow-up observations of unclassified ASCA sources. <i>Astronomy and Astrophysics</i> , 2012, 540, A22.	5.1	14
99	The discovery of RE 1307 + 535: the shortest period AM Her system. <i>Monthly Notices of the Royal Astronomical Society</i> , 1994, 270, 650-662.	4.4	13
100	GRB 050713A: High-Energy Observations of the Gamma-Ray Burst Prompt and Afterglow Emission. <i>Astrophysical Journal</i> , 2007, 654, 413-428.	4.5	13
101	GRB 050822: detailed analysis of an XRF observed by Swift. <i>Astronomy and Astrophysics</i> , 2007, 471, 385-394.	5.1	12
102	The spin pulse of the intermediate polar V1062 Tauri. <i>Astronomy and Astrophysics</i> , 2002, 389, 904-907.	5.1	11
103	Swift X-Ray Telescope and Very Large Telescope Observations of the Afterglow of GRB 041223. <i>Astrophysical Journal</i> , 2005, 622, L85-L88.	4.5	11
104	When GRB afterglows get softer, hard components come into play. <i>Astronomy and Astrophysics</i> , 2008, 478, 409-417.	5.1	11
105	Timing accuracy of the Swift X-Ray Telescope in WT mode. <i>Astronomy and Astrophysics</i> , 2012, 548, A28.	5.1	11
106	The origin of the early-time optical emission of Swift GRB 080310... <i>Monthly Notices of the Royal Astronomical Society</i> , 2012, 421, 2692-2712.	4.4	11
107	ON THE X-RAY VARIABILITY OF MAGNETAR 1RXS J170849.0+400910. <i>Astrophysical Journal</i> , 2014, 783, 99.	4.5	11
108	The EUV transient RE J1255 + 266. <i>Monthly Notices of the Royal Astronomical Society</i> , 1996, 281, 1016-1026.	4.4	10

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109	The Remarkable Spin-down and Ultrafast Outflows of the Highly Pulsed Supersoft Source of Nova Herculis 2021. <i>Astrophysical Journal Letters</i> , 2021, 922, L42.	8.3	10
110	Superhumps linked to X-ray emission. <i>Astronomy and Astrophysics</i> , 2018, 611, A13.	5.1	9
111	The 2016 January eruption of recurrent Nova LMC 1968. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020, 491, 655-679.	4.4	8
112	The super-soft source phase of the recurrent nova V3890 Sgr. <i>Astronomy and Astrophysics</i> , 2022, 658, A169.	5.1	8
113	Recovering Swift-XRT energy resolution through CCD charge trap mapping. <i>Astronomy and Astrophysics</i> , 2011, 534, A20.	5.1	7
114	Swift Multiwavelength Follow-up of LVC S200224ca and the Implications for Binary Black Hole Mergers. <i>Astrophysical Journal</i> , 2021, 907, 97.	4.5	7
115	Time domain astronomy with the THESEUS satellite. <i>Experimental Astronomy</i> , 2021, 52, 309-406.	3.7	7
116	The <i>Ginga</i> hard X-ray spectrum of AM Herculis. <i>Monthly Notices of the Royal Astronomical Society</i> , 0, , .	4.4	6
117	A <i>Ginga</i> hard X-ray search for 1-3 s quasi-periodic oscillations in AM Herculis systems. <i>Monthly Notices of the Royal Astronomical Society</i> , 1997, 286, 77-80.	4.4	6
118	GRB 050223: a faint gamma-ray burst discovered by Swift. <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , 2005, 363, L76-L80.	3.3	6
119	Characterization and evolution of the swift x-ray telescope instrumental background. <i>Proceedings of SPIE</i> , 2007, , .	0.8	6
120	Swift UVOT observations of the 2015 outburst of V404 Cygni. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 488, 4843-4857.	4.4	6
121	The in-flight spectroscopic performance of the Swift XRT CCD camera. , 2005, , .		5
122	The early- and late-time spectral and temporal evolution of GRB 050716. <i>Monthly Notices of the Royal Astronomical Society</i> , 2007, 374, 1078-1084.	4.4	5
123	X-ray and UV observations of nova V598 Puppis between 147 and 255 days after outburst. <i>Astronomy and Astrophysics</i> , 2009, 507, 923-927.	5.1	5
124	A possible detection of diffuse extended X-ray emission in the environment of the globular cluster NGC 6779. <i>Monthly Notices of the Royal Astronomical Society</i> , 2000, 316, L5-L8.	4.4	4
125	The in-flight spectroscopic performance of the Swift XRT CCD camera during 2006-2007. <i>Proceedings of SPIE</i> , 2007, , .	0.8	4
126	X-ray and UV observations of V751 Cygni in an optical high state. <i>Astronomy and Astrophysics</i> , 2014, 570, A37.	5.1	4

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127	In-flight calibration of the Swift XRT effective area. AIP Conference Proceedings, 2006, , .	0.4	3
128	The in-flight spectroscopic calibration of the Swift XRT CCD camera. AIP Conference Proceedings, 2006, , .	0.4	2
129	The Swift gamma-ray burst GRB 050422. Monthly Notices of the Royal Astronomical Society, 2007, 374, 1473-1478.	4.4	2
130	Accurate early positions for <i>Swift</i> GRBs: enhancing X-ray positions with UVOT astrometry. Astronomy and Astrophysics, 2008, 492, 873-873.	5.1	2
131	The prompt and early afterglow X-ray spectra of Swift GRBs. AIP Conference Proceedings, 2006, , .	0.4	1
132	Rapid Centroids and the Refined Position Accuracy of the Swift Gamma-ray Burst Catalogue. AIP Conference Proceedings, 2006, , .	0.4	1
133	GRB 050904: the oldest cosmic explosion ever observed in the Universe. AIP Conference Proceedings, 2006, , .	0.4	1
134	The operation and evolution of the swift x-ray telescope. Proceedings of SPIE, 2007, , .	0.8	1
135	Improving Swift-XRT positions of GRBs. AIP Conference Proceedings, 2008, , .	0.4	1
136	GRB sample statistics from a uniform, automatic analysis of XRT data. , 2009, , .		1
137	Swift observations of the March 2011 outburst of the cataclysmic variable NSV 1436: a probable dwarf nova. Astronomy and Astrophysics, 2011, 533, A41.	5.1	1
138	The Swift Prompt Sample. AIP Conference Proceedings, 2006, , .	0.4	0
139	GRB 050421: A possible naked burst with X-ray flares. AIP Conference Proceedings, 2006, , .	0.4	0
140	GRB 050117: Simultaneous Gamma-ray and X-ray Observations with the Swift Satellite. AIP Conference Proceedings, 2006, , .	0.4	0
141	A Tale of Two Faint Bursts: GRB 050223 and GRB 050911. AIP Conference Proceedings, 2006, , .	0.4	0
142	Evidence for intrinsic absorption in the Swift X-ray afterglows. AIP Conference Proceedings, 2006, , .	0.4	0
143	A Tale of Two Faint Bursts: GRB 050223 and GRB 050911. , 2007, , .		0
144	When GRB afterglows get softer, hard components come into play. AIP Conference Proceedings, 2008, , .	0.4	0