

Cristiano Guidorzi

List of Publications by Year in descending order

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157
papers

9,077
citations

36303

51
h-index

42399

92
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157
all docs

157
docs citations

157
times ranked

5044
citing authors

#	ARTICLE	IF	CITATIONS
1	Intrinsic spectra and energetics of BeppoSAX Gamma-ray Bursts with known redshifts. <i>Astronomy and Astrophysics</i> , 2002, 390, 81-89.	5.1	937
2	Broadband observations of the naked-eye γ -ray burst GRB 080319B. <i>Nature</i> , 2008, 455, 183-188.	27.8	449
3	GRB 090423 at a redshift of $z \approx 8.1$. <i>Nature</i> , 2009, 461, 1258-1260.	27.8	397
4	The Electromagnetic Counterpart of the Binary Neutron Star Merger LIGO/Virgo GW170817. V. Rising X-Ray Emission from an Off-axis Jet. <i>Astrophysical Journal Letters</i> , 2017, 848, L20.	8.3	313
5	Measuring the cosmological parameters with the $E_{p,iso}$ correlation of gamma-ray bursts. <i>Monthly Notices of the Royal Astronomical Society</i> , 2008, 391, 577-584.	4.4	296
6	The Electromagnetic Counterpart of the Binary Neutron Star Merger LIGO/Virgo GW170817. VI. Radio Constraints on a Relativistic Jet and Predictions for Late-time Emission from the Kilonova Ejecta. <i>Astrophysical Journal Letters</i> , 2017, 848, L21.	8.3	266
7	The Binary Neutron Star Event LIGO/Virgo GW170817 160 Days after Merger: Synchrotron Emission across the Electromagnetic Spectrum. <i>Astrophysical Journal Letters</i> , 2018, 856, L18.	8.3	258
8	<i>Swift</i> Observations of GRB 070110: An Extraordinary X-ray Afterglow Powered by the Central Engine. <i>Astrophysical Journal</i> , 2007, 665, 599-607.	4.5	237
9	The First Survey of X-ray Flares from Gamma-ray Bursts Observed by <i>Swift</i> : Temporal Properties and Morphology. <i>Astrophysical Journal</i> , 2007, 671, 1903-1920.	4.5	202
10	A PANCHROMATIC VIEW OF THE RESTLESS SN 2009ip REVEALS THE EXPLOSIVE EJECTION OF A MASSIVE STAR ENVELOPE. <i>Astrophysical Journal</i> , 2014, 780, 21.	4.5	182
11	An Embedded X-Ray Source Shines through the Aspherical AT2018cow: Revealing the Inner Workings of the Most Luminous Fast-evolving Optical Transients. <i>Astrophysical Journal</i> , 2019, 872, 18.	4.5	160
12	Unveiling the origin of X-ray flares in gamma-ray bursts. <i>Monthly Notices of the Royal Astronomical Society</i> , 2010, 406, 2113-2148.	4.4	141
13	Discovery of a Transient Absorption Edge in the X-ray Spectrum of GRB 990705. <i>Science</i> , 2000, 290, 953-955.	12.6	140
14	A Decline in the X-Ray through Radio Emission from GW170817 Continues to Support an Off-axis Structured Jet. <i>Astrophysical Journal Letters</i> , 2018, 863, L18.	8.3	138
15	The THESEUS space mission concept: science case, design and expected performances. <i>Advances in Space Research</i> , 2018, 62, 191-244.	2.6	133
16	Ejection of the Massive Hydrogen-rich Envelope Timed with the Collapse of the Stripped SN 2014C. <i>Astrophysical Journal</i> , 2017, 835, 140.	4.5	129
17	Ten per cent polarized optical emission from GRB 090102. <i>Nature</i> , 2009, 462, 767-769.	27.8	125
18	The prompt-afterglow connection in gamma-ray bursts: a comprehensive statistical analysis of <i>Swift</i> X-ray light curves. <i>Monthly Notices of the Royal Astronomical Society</i> , 2013, 428, 729-742.	4.4	123

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19	Two Years of Nonthermal Emission from the Binary Neutron Star Merger GW170817: Rapid Fading of the Jet Afterglow and First Constraints on the Kilonova Fastest Ejecta. <i>Astrophysical Journal Letters</i> , 2019, 886, L17.	8.3	117
20	Highly polarized light from stable ordered magnetic fields in GRB 120308A. <i>Nature</i> , 2013, 504, 119-121.	27.8	108
21	GRB 130427A: A Nearby Ordinary Monster. <i>Science</i> , 2014, 343, 48-51.	12.6	105
22	Lag-luminosity relation in $\hat{\gamma}$ -ray burst X-ray flares: a direct link to the prompt emission. <i>Monthly Notices of the Royal Astronomical Society</i> , 2010, 406, 2149-2167.	4.4	104
23	Probing the Environment in Gamma-Ray Bursts: The Case of an X-Ray Precursor, Afterglow Late Onset, and Wind Versus Constant Density Profile in GRB 011121 and GRB 011211. <i>Astrophysical Journal</i> , 2005, 623, 314-324.	4.5	103
24	RELATIVISTIC SUPERNOVAE HAVE SHORTER-LIVED CENTRAL ENGINES OR MORE EXTENDED PROGENITORS: THE CASE OF SN 2012ap. <i>Astrophysical Journal</i> , 2014, 797, 107.	4.5	103
25	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
26	A Swift Gaze into the 2006 March 29 Burst Forest of SGR 1900+14. <i>Astrophysical Journal</i> , 2008, 685, 1114-1128.	4.5	94
27	Swift observations of GRB 060614: an anomalous burst with a well behaved afterglow. <i>Astronomy and Astrophysics</i> , 2007, 470, 105-118.	5.1	94
28	GRB 011121: A Massive Star Progenitor. <i>Astrophysical Journal</i> , 2002, 572, L51-L55.	4.5	89
29	Improved Constraints on H_0 from a Combined Analysis of Gravitational-wave and Electromagnetic Emission from GW170817. <i>Astrophysical Journal Letters</i> , 2017, 851, L36.	8.3	85
30	On the consistency of peculiar GRBs 060218 and 060614 with the $E_{p,i} \propto E_{iso}$ correlation. <i>Astronomy and Astrophysics</i> , 2007, 463, 913-919.	5.1	85
31	XRF 100316D/SN 2010bh AND THE NATURE OF GAMMA-RAY BURST SUPERNOVAE. <i>Astrophysical Journal</i> , 2011, 740, 41.	4.5	83
32	The Remarkable Afterglow of GRB 061007: Implications for Optical Flashes and GRB Fireballs. <i>Astrophysical Journal</i> , 2007, 660, 489-495.	4.5	80
33	Discovery of GRB 020405 and Its Late Red Bump. <i>Astrophysical Journal</i> , 2003, 589, 838-843.	4.5	75
34	Multiwavelength Analysis of the Intriguing GRB 061126: The Reverse Shock Scenario and Magnetization. <i>Astrophysical Journal</i> , 2008, 687, 443-455.	4.5	72
35	A tale of two GRB-SNe at a common redshift of $z=0.54$. <i>Monthly Notices of the Royal Astronomical Society</i> , 2011, 413, 669-685.	4.4	72
36	BeppoSAX Measurements of the Bright Gamma-Ray Burst 010222. <i>Astrophysical Journal</i> , 2001, 559, 710-715.	4.5	70

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37	Early Optical Polarization of a Gamma-Ray Burst Afterglow. <i>Science</i> , 2007, 315, 1822-1824.	12.6	70
38	A Mildly Relativistic Outflow from the Energetic, Fast-rising Blue Optical Transient CSS161010 in a Dwarf Galaxy. <i>Astrophysical Journal Letters</i> , 2020, 895, L23.	8.3	70
39	GRB 091024A AND THE NATURE OF ULTRA-LONG GAMMA-RAY BURSTS. <i>Astrophysical Journal</i> , 2013, 778, 54.	4.5	69
40	The Optical Afterglow of GW170817: An Off-axis Structured Jet and Deep Constraints on a Globular Cluster Origin. <i>Astrophysical Journal Letters</i> , 2019, 883, L1.	8.3	69
41	The Early-Time Optical Properties of Gamma-Ray Burst Afterglows. <i>Astrophysical Journal</i> , 2008, 686, 1209-1230.	4.5	68
42	On the average gamma-ray burst X-ray flaring activity. <i>Monthly Notices of the Royal Astronomical Society</i> , 2011, 410, 1064-1075.	4.4	65
43	THE GAMMA-RAY BURST CATALOG OBTAINED WITH THE GAMMA-RAY BURST MONITOR ABOARD <i>i>BeppoSAX</i>. <i>Astrophysical Journal, Supplement Series</i>, 2009, 180, 192-223.</i>	7.7	61
44	X-ray flare candidates in short gamma-ray bursts. <i>Monthly Notices of the Royal Astronomical Society</i> , 2011, 417, 2144-2160.	4.4	60
45	Detection of GRB 060927 at <i>z</i> = 5.47: Implications for the Use of Gamma-Ray Bursts as Probes of the End of the Dark Ages. <i>Astrophysical Journal</i> , 2007, 669, 1-9.	4.5	56
46	THESEUS: A key space mission concept for Multi-Messenger Astrophysics. <i>Advances in Space Research</i> , 2018, 62, 662-682.	2.6	56
47	THE PROMPT, HIGH-RESOLUTION SPECTROSCOPIC VIEW OF THE "NAKED-EYE" GRB080319B. <i>Astrophysical Journal</i> , 2009, 694, 332-338.	4.5	55
48	Evidence for luminosity evolution of long gamma-ray bursts in <i>Swift</i> data. <i>Monthly Notices of the Royal Astronomical Society</i> , 2009, 396, 299-303.	4.4	54
49	Gamma-ray burst long lasting X-ray flaring activity. <i>Astronomy and Astrophysics</i> , 2011, 526, A27.	5.1	53
50	GRB 090313 AND THE ORIGIN OF OPTICAL PEAKS IN GAMMA-RAY BURST LIGHT CURVES: IMPLICATIONS FOR LORENTZ FACTORS AND RADIO FLARES. <i>Astrophysical Journal</i> , 2010, 723, 1331-1342.	4.5	52
51	Detailed optical and near-infrared polarimetry, spectroscopy and broad-band photometry of the afterglow of GRB 091018: polarization evolution. <i>Monthly Notices of the Royal Astronomical Society</i> , 2012, 426, 2-22.	4.4	52
52	PHENOMENOLOGY OF REVERSE-SHOCK EMISSION IN THE OPTICAL AFTERGLOWS OF GAMMA-RAY BURSTS. <i>Astrophysical Journal</i> , 2014, 785, 84.	4.5	51
53	X-Rays from the Location of the Double-humped Transient ASASSN-15lh. <i>Astrophysical Journal</i> , 2017, 836, 25.	4.5	51
54	The Automatic Real-Time Gamma-Ray Burst Pipeline of the 2 m Liverpool Telescope. <i>Publications of the Astronomical Society of the Pacific</i> , 2006, 118, 288-296.	3.1	48

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55	High-Quality Early-Time Light Curves of GRB 060206: Implications for Gamma-Ray Burst Environments and Energetics. <i>Astrophysical Journal</i> , 2006, 648, 1125-1131.	4.5	47
56	Results from a Systematic Survey of X-Ray Emission from Hydrogen-poor Superluminous SNe. <i>Astrophysical Journal</i> , 2018, 864, 45.	4.5	47
57	The 100-month <i>Swift</i> catalogue of supergiant fast X-ray transients. <i>Astronomy and Astrophysics</i> , 2014, 562, A2.	5.1	46
58	A Reverse Shock and Unusual Radio Properties in GRB 160625B. <i>Astrophysical Journal</i> , 2017, 848, 69.	4.5	46
59	Afterglow Upper Limits for Four Short-Duration, Hard Spectrum Gamma-Ray Bursts. <i>Astrophysical Journal</i> , 2002, 567, 447-453.	4.5	45
60	The complex light curve of the afterglow of GRB071010A. <i>Monthly Notices of the Royal Astronomical Society</i> , 2008, 388, 347-356.	4.4	44
61	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
62	Monitoring supergiant fast X-ray transients with <i>Swift</i> : results from the first year. <i>Monthly Notices of the Royal Astronomical Society</i> , 2009, 399, 2021-2032.	4.4	44
63	GRB 081007 AND GRB 090424: THE SURROUNDING MEDIUM, OUTFLOWS, AND SUPERNOVAE. <i>Astrophysical Journal</i> , 2013, 774, 114.	4.5	43
64	Evidence for X-Ray Emission in Excess to the Jet-afterglow Decay 3.5 yr after the Binary Neutron Star Merger GW 170817: A New Emission Component. <i>Astrophysical Journal Letters</i> , 2022, 927, L17.	8.3	41
65	The Peculiar Short-duration GRB 200826A and Its Supernova*. <i>Astrophysical Journal</i> , 2022, 932, 1.	4.5	37
66	GRB 090902B: AFTERGLOW OBSERVATIONS AND IMPLICATIONS. <i>Astrophysical Journal</i> , 2010, 714, 799-804.	4.5	36
67	GRB 081028 and its late-time afterglow re-brightening. <i>Monthly Notices of the Royal Astronomical Society</i> , 2010, 402, 46-64.	4.4	36
68	The gamma-ray burst variability-peak luminosity correlation: new results. <i>Monthly Notices of the Royal Astronomical Society</i> , 2005, 363, 315-325.	4.4	35
69	DUST IN THE WIND: THE ROLE OF RECENT MASS LOSS IN LONG GAMMA-RAY BURSTS. <i>Astrophysical Journal</i> , 2015, 805, 159.	4.5	33
70	Constraining the energy budget of GRB 080721. <i>Monthly Notices of the Royal Astronomical Society</i> , 2009, 400, 90-99.	4.4	32
71	A faint optical flash in dust-obscured GRB 080603A: implications for GRB prompt emission mechanisms. <i>Monthly Notices of the Royal Astronomical Society</i> , 2011, 417, 2124-2143.	4.4	32
72	First ALMA Light Curve Constrains Refreshed Reverse Shocks and Jet Magnetization in GRB 161219B. <i>Astrophysical Journal</i> , 2018, 862, 94.	4.5	32

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73	The puzzling case of GRB 990123: prompt emission and broad-band afterglow modeling. <i>Astronomy and Astrophysics</i> , 2005, 438, 829-840.	5.1	31
74	Lowly Polarized Light from a Highly Magnetized Jet of GRB 190114C. <i>Astrophysical Journal</i> , 2020, 892, 97.	4.5	31
75	Individual power density spectra of Swift gamma-ray bursts. <i>Astronomy and Astrophysics</i> , 2016, 589, A98.	5.1	30
76	Jets in Hydrogen-poor Superluminous Supernovae: Constraints from a Comprehensive Analysis of Radio Observations. <i>Astrophysical Journal</i> , 2018, 856, 56.	4.5	30
77	The Early Multicolor Afterglow of GRB 050502a: Possible Evidence for a Uniform Medium with Density Clumps. <i>Astrophysical Journal</i> , 2005, 630, L121-L124.	4.5	28
78	The slope of the gamma-ray burst variability/peak luminosity correlation. <i>Monthly Notices of the Royal Astronomical Society</i> , 2006, 371, 843-851.	4.4	28
79	BROADBAND TIME-RESOLVED E_p vs L_{iso} CORRELATION IN GAMMA-RAY BURSTS. <i>Astrophysical Journal</i> , 2012, 754, 138.	4.5	28
80	A COMMON STOCHASTIC PROCESS RULES GAMMA-RAY BURST PROMPT EMISSION AND X-RAY FLARES. <i>Astrophysical Journal</i> , 2015, 801, 57.	4.5	28
81	Testing the gamma-ray burst variability/peak luminosity correlation on a Swift homogeneous sample. <i>Monthly Notices of the Royal Astronomical Society</i> , 2007, 379, 619-628.	4.4	27
82	BROADBAND STUDY OF GRB 091127: A SUB-ENERGETIC BURST AT HIGHER REDSHIFT?. <i>Astrophysical Journal</i> , 2012, 761, 50.	4.5	27
83	Average power density spectrum of Swift long gamma-ray bursts in the observer and in the source-rest frames. <i>Monthly Notices of the Royal Astronomical Society</i> , 2012, 422, 1785-1803.	4.4	26
84	GRB 090727 AND GAMMA-RAY BURSTS WITH EARLY-TIME OPTICAL EMISSION. <i>Astrophysical Journal</i> , 2013, 772, 73.	4.5	26
85	Polarimetry and Photometry of Gamma-Ray Bursts with RINGO2. <i>Astrophysical Journal</i> , 2017, 843, 143.	4.5	26
86	GRB 070311: a direct link between the prompt emission and the afterglow. <i>Astronomy and Astrophysics</i> , 2007, 474, 793-805.	5.1	25
87	New constraints on gamma-ray burst jet geometry and relativistic shock physics. <i>Monthly Notices of the Royal Astronomical Society</i> , 2014, 438, 752-767.	4.4	25
88	LIMITS ON OPTICAL POLARIZATION DURING THE PROMPT PHASE OF GRB 140430A. <i>Astrophysical Journal</i> , 2015, 813, 1.	4.5	25
89	A SEARCH FOR PULSATIONS IN SHORT GAMMA-RAY BURSTS TO CONSTRAIN THEIR PROGENITORS. <i>Astrophysical Journal</i> , 2013, 777, 132.	4.5	24
90	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

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91	INTERPLANETARY NETWORK LOCALIZATIONS OF KONUS SHORT GAMMA-RAY BURSTS. <i>Astrophysical Journal, Supplement Series</i> , 2013, 207, 38.	7.7	23
92	Evidence for energy injection and a fine-tuned central engine at optical wavelengths in GRB 070419A. <i>Monthly Notices of the Royal Astronomical Society</i> , 2009, 395, 1941-1949.	4.4	22
93	SN 2016coi (ASASSN-16fp): An Energetic H-stripped Core-collapse Supernova from a Massive Stellar Progenitor with Large Mass Loss. <i>Astrophysical Journal</i> , 2019, 883, 147.	4.5	22
94	Testing the gamma-ray burst variability/peak luminosity correlation using the pseudo-redshifts of a large sample of BATSE gamma-ray bursts. <i>Monthly Notices of the Royal Astronomical Society</i> , 2005, 364, 163-168.	4.4	20
95	Multiwavelength Observations of Fast Radio Bursts. <i>Universe</i> , 2021, 7, 76.	2.5	20
96	A search for prompt γ -ray counterparts to fast radio bursts in the Insight-HXMT data. <i>Astronomy and Astrophysics</i> , 2020, 637, A69.	5.1	20
97	Evidence of a Long-Duration Component in the Prompt Emission of Short Gamma-Ray Bursts Detected with BeppoSAX. <i>Astrophysical Journal</i> , 2005, 625, L17-L21.	4.5	19
98	BROADBAND TURBULENT SPECTRA IN GAMMA-RAY BURST LIGHT CURVES. <i>Astrophysical Journal</i> , 2014, 786, 146.	4.5	19
99	Anatomy of a dark burst - the afterglow of GRB 060108. <i>Monthly Notices of the Royal Astronomical Society</i> , 2006, 372, 327-337.	4.4	18
100	Spectral catalogue of bright gamma-ray bursts detected with the BeppoSAX/GRBM. <i>Astronomy and Astrophysics</i> , 2011, 526, A49.	5.1	18
101	The Prompt X-ray Emission of GRB 011211: Possible Evidence of a Transient Absorption Feature. <i>Astrophysical Journal</i> , 2004, 616, 1078-1085.	4.5	16
102	A cumulative search for hard X-ray emission associated with fast radio bursts in Fermi/GBM data. <i>Astronomy and Astrophysics</i> , 2019, 631, A62.	5.1	16
103	The puzzling case of GRB 990123: multiwavelength afterglow study. <i>Astronomy and Astrophysics</i> , 2005, 438, 821-827.	5.1	16
104	A Decreasing Column Density during the Prompt Emission from GRB 000528 Observed with BeppoSAX. <i>Astrophysical Journal</i> , 2004, 614, 301-308.	4.5	16
105	Average power density spectrum of long GRBs detected with BeppoSAX/GRBM and with Fermi/GBM. <i>Monthly Notices of the Royal Astronomical Society</i> , 2013, 431, 3608-3617.	4.4	15
106	The Interplanetary Network Supplement to the BATSE Catalogs of Untriggered Cosmic Gamma-ray Bursts. <i>Astrophysical Journal, Supplement Series</i> , 2005, 156, 217-226.	7.7	14
107	The optical rebrightening of GRB100814A: an interplay of forward and reverse shocks?. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015, 449, 1024-1042.	4.4	14
108	The 2001 April Burst Activation of SGR 1900+14: Pulse Properties and Torque. <i>Astrophysical Journal</i> , 2003, 596, 464-469.	4.5	13

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109	COMPTONIZATION SIGNATURES IN THE PROMPT EMISSION OF GAMMA-RAY BURSTS. <i>Astrophysical Journal</i> , 2013, 779, 175.	4.5	13
110	RADIO FLARES FROM GAMMA-RAY BURSTS. <i>Astrophysical Journal</i> , 2015, 806, 179.	4.5	13
111	A Search for Gamma-Ray Prompt Emission Associated with the Lorimer Burst FRB 010724. <i>Astrophysical Journal</i> , 2019, 882, 100.	4.5	13
112	Understanding the origin of the positron annihilation line and the physics of supernova explosions. <i>Experimental Astronomy</i> , 2021, 51, 1175-1202.	3.7	13
113	When GRB afterglows get softer, hard components come into play. <i>Astronomy and Astrophysics</i> , 2008, 478, 409-417.	5.1	11
114	Optical flashes, reverse shocks and magnetization. , 2009, , .		10
115	MEPSA: A flexible peak search algorithm designed for uniformly spaced time series. <i>Astronomy and Computing</i> , 2015, 10, 54-60.	1.7	10
116	Prospects for multi-messenger extended emission from core-collapse supernovae in the Local Universe. <i>European Physical Journal Plus</i> , 2019, 134, 1.	2.6	10
117	THE INTERPLANETARY NETWORK SUPPLEMENT TO THE <i>HETE-2</i> GAMMA-RAY BURST CATALOG. <i>Astrophysical Journal, Supplement Series</i> , 2011, 197, 34.	7.7	9
118	Constraining the transient high-energy activity of FRB 180916.J0158+65 with Insightâ€“HXMT follow-up observations. <i>Astronomy and Astrophysics</i> , 2020, 642, A160.	5.1	9
119	The First Insight-HXMT Gamma-Ray Burst Catalog: The First Four Years. <i>Astrophysical Journal, Supplement Series</i> , 2022, 259, 46.	7.7	9
120	RINGO: a novel ring polarimeter for rapid GRB followup. , 2006, 6269, 1799.		7
121	Anomalous X-ray emission in GRBâ€™060904B: a nickel line?. <i>Astronomy and Astrophysics</i> , 2008, 480, 677-685.	5.1	7
122	THE INTERPLANETARY NETWORK SUPPLEMENT TO THE <i>BeppoSAX</i> GAMMA-RAY BURST CATALOGS. <i>Astrophysical Journal, Supplement Series</i> , 2010, 191, 179-184.	7.7	7
123	Power-density spectrum of non-stationary short-lived light curves. <i>Monthly Notices of the Royal Astronomical Society</i> , 2011, 415, 3561-3570.	4.4	7
124	Coherence scale of magnetic fields generated in early-time forward shocks of GRBs. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021, 505, 2662-2674.	4.4	7
125	Time domain astronomy with the THESEUS satellite. <i>Experimental Astronomy</i> , 2021, 52, 309-406.	3.7	7
126	The gamma-ray burst monitor for Lobster-ISS. <i>Advances in Space Research</i> , 2006, 38, 1333-1337.	2.6	6

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127	Constraining duty cycles through a Bayesian technique. <i>Astronomy and Astrophysics</i> , 2014, 572, A97.	5.1	6
128	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
129	VARIABILITY PROPERTIES OF SWIFT-BAT GAMMA-RAY BURSTS. <i>International Journal of Modern Physics D</i> , 2011, 20, 1969-1973.	2.1	5
130	A deep study of the high-energy transient sky. <i>Experimental Astronomy</i> , 2021, 51, 1203-1223.	3.7	5
131	Gamma-Ray Bursts in the Era of Rapid Followup. <i>Advances in Astronomy</i> , 2010, 2010, 1-14.	1.1	4
132	INVESTIGATION OF PRIMORDIAL BLACK HOLE BURSTS USING INTERPLANETARY NETWORK GAMMA-RAY BURSTS. <i>Astrophysical Journal</i> , 2016, 826, 98.	4.5	4
133	Colour variations in the GRB 120327A afterglow. <i>Astronomy and Astrophysics</i> , 2017, 607, A29.	5.1	4
134	GRB 191016A: A highly collimated gamma-ray burst jet with magnetised energy injection. <i>Monthly Notices of the Royal Astronomical Society</i> , 0, , .	4.4	4
135	Response function of the Gamma-Ray Burst Monitor (GRBM) onboard the BeppoSAX satellite. <i>AIP Conference Proceedings</i> , 2000, , .	0.4	3
136	Constraints on the Environment and Energetics of the Broad-line Ic SN2014ad from Deep Radio and X-Ray Observations. <i>Astrophysical Journal</i> , 2019, 879, 89.	4.5	3
137	Methods for detection and analysis of weak radio sources with single-dish radio telescopes. <i>Experimental Astronomy</i> , 2020, 49, 159-182.	3.7	3
138	Radio data challenge the broadband modelling of GRB 160131A afterglow. <i>Astronomy and Astrophysics</i> , 2022, 658, A11.	5.1	3
139	Possible physical explanation of the intrinsic E_p -intensity correlation commonly used to standardize GRBs. <i>International Journal of Modern Physics D</i> , 2016, 25, 1630014.	2.1	2
140	Deep Upper Limit on the Optical Emission during a Hard X-Ray Burst from the Magnetar SGR J1935+2154. <i>Astrophysical Journal Letters</i> , 2022, 925, L16.	8.3	2
141	A search for gamma-ray bursts in the GRBM/BeppoSAX database. <i>AIP Conference Proceedings</i> , 2000, , .	0.4	1
142	Rapid GRB Follow-up with the 2-m Robotic Liverpool Telescope. <i>AIP Conference Proceedings</i> , 2005, , .	0.4	1
143	GRB 070311: A COMMON ORIGIN FOR THE PROMPT AND AFTERGLOW EMISSION. <i>International Journal of Modern Physics D</i> , 2008, 17, 1359-1362.	2.1	1
144	Flares in gamma ray bursts. <i>Advances in Space Research</i> , 2009, 43, 1457-1463.	2.6	1

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145	TIME RESOLVED SPECTRA OF GRBs SIMULTANEOUSLY DETECTED WITH BATSE and BeppoSAX WFCs. International Journal of Modern Physics Conference Series, 2012, 12, 136-145.	0.7	1
146	A robotic pipeline for fast GRB followup with the Las Cumbres observatory network. Experimental Astronomy, 2019, 48, 25-48.	3.7	1
147	Early Time Observations of GRBs afterglow with Robotic Telescopes. , 2007, , .		0
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