

Elena Pian

List of Publications by Year in descending order

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143
papers

14,022
citations

19636

61
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19169

118
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145
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145
docs citations

145
times ranked

6631
citing authors

#	ARTICLE	IF	CITATIONS
1	An unusual supernova in the error box of the $\hat{\Gamma}^3$ -ray burst of 25 April 1998. <i>Nature</i> , 1998, 395, 670-672.	13.7	1,546
2	A very energetic supernova associated with the $\hat{\Gamma}^3$ -ray burst of 29 March 2003. <i>Nature</i> , 2003, 423, 847-850.	13.7	1,221
3	Long $\hat{\Gamma}^3$ -ray bursts and core-collapse supernovae have different environments. <i>Nature</i> , 2006, 441, 463-468.	13.7	677
4	A hypernova model for the supernova associated with the $\hat{\Gamma}^3$ -ray burst of 25 April 1998. <i>Nature</i> , 1998, 395, 672-674.	13.7	568
5	The Emergence of a Lanthanide-rich Kilonova Following the Merger of Two Neutron Stars. <i>Astrophysical Journal Letters</i> , 2017, 848, L27.	3.0	507
6	Supernova SN 2011fe from an exploding carbon-oxygen white dwarf star. <i>Nature</i> , 2011, 480, 344-347.	13.7	412
7	GRB 090423 at a redshift of $z \approx 8.1$. <i>Nature</i> , 2009, 461, 1258-1260.	13.7	397
8	The Metamorphosis of SN 1998bw. <i>Astrophysical Journal</i> , 2001, 555, 900-917.	1.6	344
9	LOW-RESOLUTION SPECTROSCOPY OF GAMMA-RAY BURST OPTICAL AFTERGLOWS: BIASES IN THE <i>SWIFT</i> SAMPLE AND CHARACTERIZATION OF THE ABSORBERS. <i>Astrophysical Journal, Supplement Series</i> , 2009, 185, 526-573.	3.0	295
10	Identification of strontium in the merger of two neutron stars. <i>Nature</i> , 2019, 574, 497-500.	13.7	278
11	[ITAL]BeppoSAX[/ITAL] Observations of Unprecedented Synchrotron Activity in the BL Lacertae Object Markarian 501. <i>Astrophysical Journal</i> , 1998, 492, L17-L20.	1.6	263
12	A neutron-star-driven X-ray flash associated with supernova SN 2006aj. <i>Nature</i> , 2006, 442, 1018-1020.	13.7	251
13	A very luminous magnetar-powered supernova associated with an ultra-long $\hat{\Gamma}^3$ -ray burst. <i>Nature</i> , 2015, 523, 189-192.	13.7	233
14	The Metamorphosis of Supernova SN 2008D/XRF 080109: A Link Between Supernovae and GRBs/Hypernovae. <i>Science</i> , 2008, 321, 1185-1188.	6.0	191
15	Asphericity in Supernova Explosions from Late-Time Spectroscopy. <i>Science</i> , 2008, 319, 1220-1223.	6.0	190
16	Multiwavelength Observations of a Dramatic High-Energy Flare in the Blazar 3C 279. <i>Astrophysical Journal</i> , 1998, 497, 178-187.	1.6	186
17	[ITAL]Hubble Space Telescope[/ITAL] and Palomar Imaging of GRB 990123: Implications for the Nature of Gamma-Ray Bursts and Their Hosts. <i>Astrophysical Journal</i> , 1999, 519, L13-L16.	1.6	174
18	Discovery of the nearby long, soft GRB 100316D with an associated supernova. <i>Monthly Notices of the Royal Astronomical Society</i> , 2011, 411, 2792-2803.	1.6	170

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19	An Asymmetric Energetic Type Ic Supernova Viewed Off-Axis, and a Link to Gamma Ray Bursts. <i>Science</i> , 2005, 308, 1284-1287.	6.0	167
20	SN 2004aw: confirming diversity of Type Ic supernovae. <i>Monthly Notices of the Royal Astronomical Society</i> , 2006, 371, 1459-1477.	1.6	159
21	A low-energy core-collapse supernova without a hydrogen envelope. <i>Nature</i> , 2009, 459, 674-677.	13.7	159
22	Prompt and Delayed Emission Properties of Gamma-Ray Bursts Observed with BeppoSAX. <i>Astrophysical Journal, Supplement Series</i> , 2000, 127, 59-78.	3.0	158
23	SN 2011dh: DISCOVERY OF A TYPE Iib SUPERNOVA FROM A COMPACT PROGENITOR IN THE NEARBY GALAXY M51. <i>Astrophysical Journal Letters</i> , 2011, 742, L18.	3.0	156
24	Massive stars exploding in a He-rich circumstellar medium - I. Type Ibn (SN 2006jc-like) events. <i>Monthly Notices of the Royal Astronomical Society</i> , 2008, 389, 113-130.	1.6	143
25	Discovery of a Transient Absorption Edge in the X-ray Spectrum of GRB 990705. <i>Science</i> , 2000, 290, 953-955.	6.0	140
26	The fast, luminous ultraviolet transient AT2018cow: extreme supernova, or disruption of a star by an intermediate-mass black hole?. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 484, 1031-1049.	1.6	136
27	Models for the Type Ic Hypernova SN 2003lw associated with GRB 031203. <i>Astrophysical Journal</i> , 2006, 645, 1323-1330.	1.6	120
28	The Environment of the Binary Neutron Star Merger GW170817. <i>Astrophysical Journal Letters</i> , 2017, 848, L28.	3.0	114
29	THE HIGHLY ENERGETIC EXPANSION OF SN 2010bh ASSOCIATED WITH GRB 100316D. <i>Astrophysical Journal</i> , 2012, 753, 67.	1.6	103
30	Theoretical Implications from the Spectral Evolution of Markarian 501 Observed with BeppoSAX. <i>Astrophysical Journal</i> , 2001, 554, 725-733.	1.6	103
31	VLT Spectroscopy of GRB 990510 and GRB 990712: Probing the Faint and Bright Ends of the Gamma-Ray Burst Host Galaxy Population. <i>Astrophysical Journal</i> , 2001, 546, 672-680.	1.6	102
32	The Bright Gamma-Ray Burst of 2000 February 10: A Case Study of an Optically Dark Gamma-Ray Burst. <i>Astrophysical Journal</i> , 2002, 577, 680-690.	1.6	97
33	Very High Column Density and Small Reddening toward GRB 020124 at $z=3.20$. <i>Astrophysical Journal</i> , 2003, 597, 699-705.	1.6	97
34	An optical view of BL Lacertae objects. <i>Astronomy and Astrophysics Review</i> , 2014, 22, 1.	9.1	97
35	Multiwavelength Monitoring of the BL Lacertae Object PKS 2155-304 in 1994 May. III. Probing the Inner Jet through Multiwavelength Correlations. <i>Astrophysical Journal</i> , 1997, 486, 799-809.	1.6	96
36	Short GRB 160821B: A Reverse Shock, a Refreshed Shock, and a Well-sampled Kilonova. <i>Astrophysical Journal</i> , 2019, 883, 48.	1.6	96

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37	Decay of the GRB 990123 Optical Afterglow: Implications for the Fireball Model. <i>Science</i> , 1999, 283, 2069-2073.	6.0	95
38	An upper limit to the energy of gamma-ray bursts indicates that GRBs/SNe are powered by magnetars. <i>Monthly Notices of the Royal Astronomical Society</i> , 2014, 443, 67-71.	1.6	94
39	Four Years of Monitoring Blazar PKS 2155~304 with BeppoSAX: Probing the Dynamics of the Jet. <i>Astrophysical Journal</i> , 2002, 572, 762-785.	1.6	91
40	DETECTION OF GAMMA-RAY EMISSION FROM THE ETA-CARINAE REGION. <i>Astrophysical Journal</i> , 2009, 698, L142-L146.	1.6	86
41	Nebular spectra and abundance tomography of the Type Ia supernova SN 2011fe: a normal SN Ia with a stable Fe core. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015, 450, 2631-2643.	1.6	84
42	XRF 100316D/SN 2010bh AND THE NATURE OF GAMMA-RAY BURST SUPERNOVAE. <i>Astrophysical Journal</i> , 2011, 740, 41.	1.6	83
43	Circular polarization in the optical afterglow of GRB 121024A. <i>Nature</i> , 2014, 509, 201-204.	13.7	82
44	SPECTROPOLARIMETRY OF EXTREMELY LUMINOUS TYPE Ia SUPERNOVA 2009dc: NEARLY SPHERICAL EXPLOSION OF SUPER-CHANDRASEKHAR MASS WHITE DWARF. <i>Astrophysical Journal</i> , 2010, 714, 1209-1216.	1.6	78
45	<i>Swift</i> and <i>Chandra</i> Detections of Supernova 2006jc: Evidence for Interaction of the Supernova Shock with a Circumstellar Shell. <i>Astrophysical Journal</i> , 2008, 674, L85-L88.	1.6	76
46	A massive star origin for an unusual helium-rich supernova in an elliptical galaxy. <i>Nature</i> , 2010, 465, 326-328.	13.7	75
47	THE BRIGHTEST GAMMA-RAY FLARING BLAZAR IN THE SKY: <i>AGILE</i> AND MULTI-WAVELENGTH OBSERVATIONS OF 3C 454.3 DURING 2010 NOVEMBER. <i>Astrophysical Journal Letters</i> , 2011, 736, L38.	3.0	75
48	TYPE II SUPERNOVA ENERGETICS AND COMPARISON OF LIGHT CURVES TO SHOCK-COOLING MODELS. <i>Astrophysical Journal</i> , 2016, 820, 33.	1.6	75
49	The Fading Optical Counterpart of GRB 970228, 6 Months and 1 Year Later. <i>Astrophysical Journal</i> , 1999, 516, 683-692.	1.6	72
50	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.	1.6	72
51	On the Afterglow of the X-ray Flash of 2003 July 23: Photometric Evidence for an Off-axis Gamma-ray Burst with an Associated Supernova?. <i>Astrophysical Journal</i> , 2004, 609, 962-971.	1.6	71
52	MULTIWAVELENGTH OBSERVATIONS OF A TeV-FLARE FROM W COMAE. <i>Astrophysical Journal</i> , 2009, 707, 612-620.	1.6	71
53	THE SIGNATURE OF THE CENTRAL ENGINE IN THE WEAKEST RELATIVISTIC EXPLOSIONS: GRB 100316D. <i>Astrophysical Journal</i> , 2013, 778, 18.	1.6	71
54	ULTRAVIOLET SPECTROSCOPY OF SUPERNOVAE: THE FIRST TWO YEARS OF <i>SWIFT</i> OBSERVATIONS. <i>Astrophysical Journal</i> , 2009, 700, 1456-1472.	1.6	70

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55	Probing a Gamma-Ray Burst Progenitor at a Redshift of $z=2$: A Comprehensive Observing Campaign of the Afterglow of GRB 030226. <i>Astronomical Journal</i> , 2004, 128, 1942-1954.	1.9	69
56	Chandra Observations of the X-Ray Environs of SN 1998bw/GRB 980425. <i>Astrophysical Journal</i> , 2004, 608, 872-882.	1.6	69
57	Kilonova Luminosity Function Constraints Based on Zwicky Transient Facility Searches for 13 Neutron Star Merger Triggers during O3. <i>Astrophysical Journal</i> , 2020, 905, 145.	1.6	69
58	X-Ray Observations of Type Ia Supernovae with Swift : Evidence of Circumstellar Interaction for SN 2005ke. <i>Astrophysical Journal</i> , 2006, 648, L119-L122.	1.6	67
59	SN 2006aj Associated with XRF 060218 at Late Phases: Nucleosynthesis Signature of a Neutron Star-driven Explosion. <i>Astrophysical Journal</i> , 2007, 658, L5-L8.	1.6	66
60	MULTI-WAVELENGTH OBSERVATIONS OF SUPERNOVA 2011ei: TIME-DEPENDENT CLASSIFICATION OF TYPE IIb AND Ib SUPERNOVAE AND IMPLICATIONS FOR THEIR PROGENITORS. <i>Astrophysical Journal</i> , 2013, 767, 71.	1.6	64
61	Hubble Space Telescope ultraviolet spectroscopy of blazars: emission-line properties and black hole masses. <i>Monthly Notices of the Royal Astronomical Society</i> , 2005, 361, 919-926.	1.6	62
62	GRB 020410: A Gamma-Ray Burst Afterglow Discovered by Its Supernova Light. <i>Astrophysical Journal</i> , 2005, 624, 880-888.	1.6	60
63	NEBULAR PHASE OBSERVATIONS OF THE TYPE Ib SUPERNOVA 2008D/X-RAY TRANSIENT 080109: SIDE-VIEWED BIPOLAR EXPLOSION. <i>Astrophysical Journal</i> , 2009, 700, 1680-1685.	1.6	59
64	SPACE: the spectroscopic all-sky cosmic explorer. <i>Experimental Astronomy</i> , 2009, 23, 39-66.	1.6	54
65	SN 2011hs: a fast and faint Type IIb supernova from a supergiant progenitor. <i>Monthly Notices of the Royal Astronomical Society</i> , 2014, 439, 1807-1828.	1.6	54
66	GRB 011121: A Collimated Outflow into Wind-blown Surroundings. <i>Astrophysical Journal</i> , 2003, 599, 1223-1237.	1.6	53
67	Infrared and Optical Observations of GRB 030115 and its Extremely Red Host Galaxy: Implications for Dark Bursts. <i>Astrophysical Journal</i> , 2006, 647, 471-482.	1.6	53
68	THE 2009 DECEMBER GAMMA-RAY FLARE OF 3C 454.3: THE MULTIFREQUENCY CAMPAIGN. <i>Astrophysical Journal Letters</i> , 2010, 716, L170-L175.	3.0	52
69	The very energetic, broad-lined Type Ic supernova 2010ah (PTF10bzf) in the context of GRB/SNe. <i>Monthly Notices of the Royal Astronomical Society</i> , 2013, 432, 2463-2473.	1.6	52
70	A comparison between short GRB afterglows and kilonova AT2017gfo: shedding light on kilonova properties. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020, 493, 3379-3397.	1.6	52
71	The unusual gamma-ray burst GRB 101225A explained as a minor body falling onto a neutron star. <i>Nature</i> , 2011, 480, 69-71.	13.7	51
72	On the 2007 July flare of the blazar 3C 454.3. <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , 2007, 382, L82-L86.	1.2	48

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73	GRIPS - Gamma-Ray Imaging, Polarimetry and Spectroscopy. <i>Experimental Astronomy</i> , 2012, 34, 551-582.	1.6	48
74	Keck and European Southern Observatory Very Large Telescope View of the Symmetry of the Ejecta of the XRF/SN 2006aj. <i>Astrophysical Journal</i> , 2007, 661, 892-898.	1.6	47
75	Spectral Energy Distributions of Flat-Spectrum Radio Quasars Observed with BeppoSAX. <i>Astrophysical Journal</i> , 2002, 575, 137-144.	1.6	44
76	X-Ray/UV/Optical Follow-up of the Blazar PKS 2155-304 after the Giant TeV Flares of 2006 July. <i>Astrophysical Journal</i> , 2007, 657, L81-L84.	1.6	44
77	GRB 081007 AND GRB 090424: THE SURROUNDING MEDIUM, OUTFLOWS, AND SUPERNOVAE. <i>Astrophysical Journal</i> , 2013, 774, 114.	1.6	43
78	A MISSING-LINK IN THE SUPERNOVA-GRB CONNECTION: THE CASE OF SN 2012ap. <i>Astrophysical Journal</i> , 2015, 805, 187.	1.6	43
79	DISCOVERY AND EARLY MULTI-WAVELENGTH MEASUREMENTS OF THE ENERGETIC TYPE IC SUPERNOVA PTF12GZK: A MASSIVE-STAR EXPLOSION IN A DWARF HOST GALAXY. <i>Astrophysical Journal Letters</i> , 2012, 760, L33.	3.0	42
80	Abundance stratification in Type Ia supernovae - IV. The luminous, peculiar SN 1991T. <i>Monthly Notices of the Royal Astronomical Society</i> , 2014, 445, 711-725.	1.6	41
81	Relativistic Jets in Core-collapse Supernovae. <i>Astrophysical Journal Letters</i> , 2019, 871, L25.	3.0	40
82	On the Afterglow and Host Galaxy of GRB 021004: A Comprehensive Study with the Hubble Space Telescope. <i>Astrophysical Journal</i> , 2005, 633, 317-327.	1.6	38
83	X-Ray, UV, and Optical Observations of Supernova 2006bp with <i>Swift</i> : Detection of Early X-Ray Emission. <i>Astrophysical Journal</i> , 2007, 664, 435-442.	1.6	38
84	THE EXTREMELY RED HOST GALAXY OF GRB 080207. <i>Astrophysical Journal Letters</i> , 2011, 736, L36.	3.0	38
85	The Peculiar Short-duration GRB 200826A and Its Supernova*. <i>Astrophysical Journal</i> , 2022, 932, 1.	1.6	37
86	SPECTROPOLARIMETRY OF THE UNIQUE TYPE Ib SUPERNOVA 2005bf: LARGER ASYMMETRY REVEALED BY LATER-PHASE DATA. <i>Astrophysical Journal</i> , 2009, 699, 1119-1124.	1.6	36
87	Variability and spectral energy distributions of low-luminosity active galactic nuclei: a simultaneous X-ray/UV look with <i>Swift</i> . <i>Monthly Notices of the Royal Astronomical Society</i> , 2010, 401, 677-686.	1.6	36
88	Kiso Supernova Survey (KISS): Survey strategy. <i>Publication of the Astronomical Society of Japan</i> , 2014, 66, .	1.0	34
89	THREE-DIMENSIONAL EXPLOSION GEOMETRY OF STRIPPED-ENVELOPE CORE-COLLAPSE SUPERNOVAE. I. SPECTROPOLARIMETRIC OBSERVATIONS. <i>Astrophysical Journal</i> , 2012, 754, 63.	1.6	33
90	Gamma-ray burst investigation via polarimetry and spectroscopy (GRIPS). <i>Experimental Astronomy</i> , 2009, 23, 91-120.	1.6	32

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91	Long-term monitoring of PKS 0537+441 with Fermi-LAT and multiwavelength observations. Monthly Notices of the Royal Astronomical Society, 2013, 431, 2481-2492.	1.6	32
92	Characteristic velocities of stripped-envelope core-collapse supernova cores.... Monthly Notices of the Royal Astronomical Society, 2010, 402, 161-172.	1.6	31
93	HUBBLE SPACE TELESCOPE OBSERVATIONS OF THE AFTERGLOW, SUPERNOVA, AND HOST GALAXY ASSOCIATED WITH THE EXTREMELY BRIGHT GRB 130427A. Astrophysical Journal, 2014, 792, 115.	1.6	30
94	Spectral Energy Distributions of 3C 279 Revisited: BeppoSAX Observations and Variability Models. Astrophysical Journal, 2002, 567, 50-57.	1.6	29
95	Supernova Light-Curve Models for the Bump in the Optical Counterpart of X-Ray Flash 030723. Astrophysical Journal, 2004, 612, L105-L108.	1.6	29
96	The Early Multicolor Afterglow of GRB 050502a: Possible Evidence for a Uniform Medium with Density Clumps. Astrophysical Journal, 2005, 630, L121-L124.	1.6	28
97	Multiwavelength Monitoring of the BL Lacertae Object PKS 2155+304 in 1994 May. II. The IUE Campaign. Astrophysical Journal, 1997, 486, 784-798.	1.6	28
98	Off-Axis Properties of Short Gamma-Ray Bursts. Astrophysical Journal, 2006, 645, 1305-1314.	1.6	27
99	Multiwavelength Monitoring of the BL Lacertae Object PKS 2155+304 in 1994 May. I. The Ground-based Campaign. Astrophysical Journal, 1997, 486, 770-783.	1.6	26
100	The Prompt Emission of GRB 990712 with [ITAL]B[/ITAL][CSC][ITAL]epo[/ITAL][CSC][ITAL]SAX[/ITAL]: Evidence of a Transient X-Ray Emission Feature. Astrophysical Journal, 2001, 550, L47-L51.	1.6	24
101	The nebular spectra of the transitional Type Ia Supernovae 2007on and 2011iv: broad, multiple components indicate aspherical explosion cores. Monthly Notices of the Royal Astronomical Society, 2018, 476, 2905-2917.	1.6	24
102	Monitoring Ly α Emission from the Blazar 3C 279. Astrophysical Journal, 1998, 492, 173-178.	1.6	22
103	Optical follow-up observations of PTF10qts, a luminous broad-lined Type Ic supernova found by the Palomar Transient Factory. Monthly Notices of the Royal Astronomical Society, 2014, 442, 2768-2779.	1.6	21
104	Unveiling the nature of the γ -ray emitting active galactic nucleus PKS 0521+36. Monthly Notices of the Royal Astronomical Society, 2015, 450, 3975-3990.	1.6	20
105	Multiband Optical Polarimetry of the BL Lacertae Object PKS 2155+304: Intranight and Long-Term Variability. Astrophysical Journal, Supplement Series, 2001, 132, 73-82.	3.0	19
106	X-ray Variability of Blazars. Publications of the Astronomical Society of Australia, 2002, 19, 49-54.	1.3	19
107	Constraints on an Optical Afterglow and on Supernova Light Following the Short Burst GRB 050813. Astronomical Journal, 2007, 134, 2118-2123.	1.9	18
108	3C 279 IN OUTBURST IN 2015 JUNE: A BROADBAND SED STUDY BASED ON THE INTEGRAL DETECTION. Astrophysical Journal, 2016, 832, 17.	1.6	18

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109	A LUMINOUS PECULIAR TYPE IA SUPERNOVA SN 2011HR: MORE LIKE SN 1991T OR SN 2007if?. <i>Astrophysical Journal</i> , 2016, 817, 114.	1.6	18
110	A Deep Search with the Hubble Space Telescope for Late-Time Supernova Signatures in the Hosts of XRF 011030 and XRF 020427. <i>Astrophysical Journal</i> , 2005, 622, 977-985.	1.6	17
111	The Prompt X-Ray Emission of GRB 011211: Possible Evidence of a Transient Absorption Feature. <i>Astrophysical Journal</i> , 2004, 616, 1078-1085.	1.6	16
112	Simultaneous Swift and REM Monitoring of the Blazar PKS 0537+441 in 2005. <i>Astrophysical Journal</i> , 2007, 664, 106-116.	1.6	16
113	GRB host galaxies with VLT/X-Shooter: properties at $0.8 < z < 1.3$. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015, 452, 3293-3303.	1.6	16
114	Mergers of Binary Neutron Star Systems: A Multimessenger Revolution. <i>Frontiers in Astronomy and Space Sciences</i> , 2021, 7, .	1.1	16
115	A Decreasing Column Density during the Prompt Emission from GRB 000528 Observed with BeppoSAX. <i>Astrophysical Journal</i> , 2004, 614, 301-308.	1.6	16
116	A Supernova Candidate at $z = 0.092$ in XMM-Newton Archival Data. <i>Astrophysical Journal</i> , 2020, 898, 37.	1.6	15
117	DISCOVERY OF DRAMATIC OPTICAL VARIABILITY IN SDSS J1100+4421: A PECULIAR RADIO-LOUD NARROW-LINE SEYFERT 1 GALAXY?. <i>Astrophysical Journal Letters</i> , 2014, 793, L26.	3.0	14
118	The REM optical slitless spectrograph (ROSS). , 2004, 5492, 689.		13
119	INTEGRAL view of AGN. <i>New Astronomy Reviews</i> , 2020, 90, 101545.	5.2	13
120	Studying the SN-GRB connection with X-Shooter: The GRB 100316D / SN 2010bh case. <i>Astronomische Nachrichten</i> , 2011, 332, 262-265.	0.6	11
121	Long term variability of 3C279. <i>Advances in Space Research</i> , 1995, 15, 23-26.	1.2	10
122	Hubble Space Telescope STIS Observations of GRB 000301C: CCD Imaging and Near-Ultraviolet MAMA Spectroscopy. <i>Astrophysical Journal</i> , 2001, 556, 70-76.	1.6	9
123	FAVOR (FASt Variability Optical Registration) - two-telescope complex for detection and investigation of short optical transients. <i>Astronomische Nachrichten</i> , 2004, 325, 677-677.	0.6	7
124	XMM-Newton observations of the field of γ -ray burst 980425. <i>Advances in Space Research</i> , 2004, 34, 2711-2714.	1.2	6
125	ESTREMO/WFXRT: Extreme physics in the Transient and Evolving Cosmos. , 2006, , .		5
126	Local Starburst Conditions and Formation of GRB 980425/SN 1998bw within a Collisional Ring. <i>Astrophysical Journal</i> , 2020, 899, 165.	1.6	5

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127	Extending the γ -energetic scaling of relativistic jets from black hole systems TM to include γ -ray-loud X-ray binaries. Monthly Notices of the Royal Astronomical Society, 2017, 472, 475-482.	1.6	4
128	Optical observations of GRB 060218/SN 2006aj and its host galaxy. , 2007, , .		3
129	Observing GRB host galaxies with the integral field unit of X α -shooter. Astronomische Nachrichten, 2011, 332, 288-291.	0.6	2
130	Hydrogen-Poor Core-Collapse Supernovae. , 2017, , 277-292.		2
131	INTEGRAL View of TeV Sources: A Legacy for the CTA Project. Universe, 2021, 7, 135.	0.9	2
132	Using the Interplanetary Network to Search for SN Ica \hat{c} -GRB Coincidences. AIP Conference Proceedings, 2007, , .	0.3	1
133	GRB host galaxies studies with X α -shooter. Astronomische Nachrichten, 2011, 332, 283-287.	0.6	1
134	Optical Observations of γ -Ray Burst Afterglows. Lecture Notes in Physics, 2003, , 343-366.	0.3	1
135	Hydrogen-Poor Core-Collapse Supernovae. , 2016, , 1-16.		1
136	Multiwavelength Afterglows of Gamma-Ray Bursts. Research in Astronomy and Astrophysics, 2003, 3, 461-471.	1.1	0
137	Anisotropies in Core Collapse Supernovae. Research in Astronomy and Astrophysics, 2006, 6, 335-341.	1.1	0
138	Optical Afterglows of Gamma-Ray Bursts. AIP Conference Proceedings, 2007, , .	0.3	0
139	Multi-Dimensional Explosion Geometry of Supernovae: Spectropolarimetric Study with Subaru. , 2010, , .		0
140	Spectropolarimetry of Type Ibc Supernovae. Proceedings of the International Astronomical Union, 2011, 7, 138-141.	0.0	0
141	Subaru spectropolarimetry of supernovae. , 2012, , .		0
142	OISTER optical and near-infrared monitoring observations of peculiar radio-loud active galactic nucleus SDSS \hat{c} J110006.07+442144.3. Publication of the Astronomical Society of Japan, 2017, 69, .	1.0	0
143	Cosmic hadron colliders. Nature Astronomy, 2019, 3, 24-25.	4.2	0