

Elena Pian

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

136
papers

12,135
citations

57
h-index

109
g-index

145
ext. papers

13,064
ext. citations

10.1
avg. IF

4.92
L-index

#	Paper	IF	Citations
136	INTEGRAL View of TeV Sources: A Legacy for the CTA Project. <i>Universe</i> , 2021 , 7, 135	2.5	1
135	Mergers of Binary Neutron Star Systems: A Multimessenger Revolution. <i>Frontiers in Astronomy and Space Sciences</i> , 2021 , 7,	3.8	3
134	A comparison between short GRB afterglows and kilonova AT2017gfo: shedding light on kilonovae properties. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020 , 493, 3379-3397	4.3	21
133	A Supernova Candidate at $z = 0.092$ in XMM-Newton Archival Data. <i>Astrophysical Journal</i> , 2020 , 898, 37	4.7	5
132	Local Starburst Conditions and Formation of GRB 980425/SN 1998bw within a Collisional Ring. <i>Astrophysical Journal</i> , 2020 , 899, 165	4.7	2
131	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	4.7	29
130	INTEGRAL view of AGN. <i>New Astronomy Reviews</i> , 2020 , 90, 101545	7.9	7
129	Relativistic Jets in Core-collapse Supernovae. <i>Astrophysical Journal Letters</i> , 2019 , 871, L25	7.9	19
128	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	4.3	78
127	Short GRB 160821B: A Reverse Shock, a Refreshed Shock, and a Well-sampled Kilonova. <i>Astrophysical Journal</i> , 2019 , 883, 48	4.7	57
126	Identification of strontium in the merger of two neutron stars. <i>Nature</i> , 2019 , 574, 497-500	50.4	130
125	The nebular spectra of the transitional Type Ia Supernovae 2007on and 2011iv: broad, multiple components indicate aspherical explosion cores. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018 , 476, 2905-2917	4.3	19
124	The Emergence of a Lanthanide-rich Kilonova Following the Merger of Two Neutron Stars. <i>Astrophysical Journal Letters</i> , 2017 , 848, L27	7.9	353
123	The Environment of the Binary Neutron Star Merger GW170817. <i>Astrophysical Journal Letters</i> , 2017 , 848, L28	7.9	89
122	Hydrogen-Poor Core-Collapse Supernovae 2017 , 277-292		2
121	Extending the energetic scaling of relativistic jets from black hole systems to include high-loud X-ray binaries. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017 , 472, 475-482	4.3	4
120	TYPE II SUPERNOVA ENERGETICS AND COMPARISON OF LIGHT CURVES TO SHOCK-COOLING MODELS. <i>Astrophysical Journal</i> , 2016 , 820, 33	4.7	62

119	A LUMINOUS PECULIAR TYPE IA SUPERNOVA SN 2011HR: MORE LIKE SN 1991T OR SN 2007if?. <i>Astrophysical Journal</i> , 2016 , 817, 114	4.7	15
118	Hydrogen-Poor Core-Collapse Supernovae 2016 , 1-16		0
117	3C 279 IN OUTBURST IN 2015 JUNE: A BROADBAND SED STUDY BASED ON THE INTEGRAL DETECTION. <i>Astrophysical Journal</i> , 2016 , 832, 17	4.7	13
116	A very luminous magnetar-powered supernova associated with an ultra-long γ -ray burst. <i>Nature</i> , 2015 , 523, 189-92	50.4	199
115	A MISSING-LINK IN THE SUPERNOVA-GRB CONNECTION: THE CASE OF SN 2012ap. <i>Astrophysical Journal</i> , 2015 , 805, 187	4.7	40
114	Unveiling the nature of the γ -ray emitting active galactic nucleus PKS 0521-06. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015 , 450, 3975-3990	4.3	17
113	GRB host galaxies with VLT/X-Shooter: properties at 0.8 μ m. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015 , 452, 3293-3303	4.3	14
112	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	4.3	63
111	Circular polarization in the optical afterglow of GRB 121024A. <i>Nature</i> , 2014 , 509, 201-4	50.4	68
110	An optical view of BL Lacertae objects. <i>Astronomy and Astrophysics Review</i> , 2014 , 22, 1	28.8	81
109	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	4.3	37
108	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	4.3	46
107	Kiso Supernova Survey (KISS): Survey strategy. <i>Publication of the Astronomical Society of Japan</i> , 2014 , 66, 114	3.2	32
106	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	4.3	83
105	Optical follow-up observations of PTF10qts, a luminous broad-lined Type Ic supernova found by the Palomar Transient Factory. <i>Monthly Notices of the Royal Astronomical Society</i> , 2014 , 442, 2768-2779	4.3	19
104	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	7.9	13
103	HUBBLE SPACE TELESCOPE OBSERVATIONS OF THE AFTERGLOW, SUPERNOVA, AND HOST GALAXY ASSOCIATED WITH THE EXTREMELY BRIGHT GRB 130427A. <i>Astrophysical Journal</i> , 2014 , 792, 115	4.7	25
102	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	4.3	48

101	THE SIGNATURE OF THE CENTRAL ENGINE IN THE WEAKEST RELATIVISTIC EXPLOSIONS: GRB 100316D. <i>Astrophysical Journal</i> , 2013 , 778, 18	4.7	56
100	GRB 081007 AND GRB 090424: THE SURROUNDING MEDIUM, OUTFLOWS, AND SUPERNOVAE. <i>Astrophysical Journal</i> , 2013 , 774, 114	4.7	36
99	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	4.7	60
98	Long-term monitoring of PKS 0537-41 with Fermi-LAT and multiwavelength observations. <i>Monthly Notices of the Royal Astronomical Society</i> , 2013 , 431, 2481-2492	4.3	28
97	GRIPS - Gamma-Ray Imaging, Polarimetry and Spectroscopy. <i>Experimental Astronomy</i> , 2012 , 34, 551-582	1.3	41
96	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	7.9	35
95	THE HIGHLY ENERGETIC EXPANSION OF SN 2010bh ASSOCIATED WITH GRB 100316D. <i>Astrophysical Journal</i> , 2012 , 753, 67	4.7	94
94	THREE-DIMENSIONAL EXPLOSION GEOMETRY OF STRIPPED-ENVELOPE CORE-COLLAPSE SUPERNOVAE. I. SPECTROPOLARIMETRIC OBSERVATIONS. <i>Astrophysical Journal</i> , 2012 , 754, 63	4.7	30
93	XRF 100316D/SN 2010bh AND THE NATURE OF GAMMA-RAY BURST SUPERNOVAE. <i>Astrophysical Journal</i> , 2011 , 740, 41	4.7	80
92	THE EXTREMELY RED HOST GALAXY OF GRB 080207. <i>Astrophysical Journal Letters</i> , 2011 , 736, L36	7.9	37
91	Spectropolarimetry of Type Ibc Supernovae. <i>Proceedings of the International Astronomical Union</i> , 2011 , 7, 138-141	0.1	
90	THE BRIGHTEST GAMMA-RAY FLARING BLAZAR IN THE SKY: AGILE AND MULTI-WAVELENGTH OBSERVATIONS OF 3C 454.3 DURING 2010 NOVEMBER. <i>Astrophysical Journal Letters</i> , 2011 , 736, L38	7.9	71
89	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	7.9	138
88	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	4.3	152
87	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	4.3	69
86	The unusual gamma-ray burst GRB 101225A explained as a minor body falling onto a neutron star. <i>Nature</i> , 2011 , 480, 69-71	50.4	44
85	Studying the SN-GRB connection with X-shooter: The GRB 100316D / SN 2010bh case. <i>Astronomische Nachrichten</i> , 2011 , 332, 262-265	0.7	11
84	GRB host galaxies studies with X-shooter. <i>Astronomische Nachrichten</i> , 2011 , 332, 283-287	0.7	1

83	Observing GRB host galaxies with the integral field unit of X-shooter. <i>Astronomische Nachrichten</i> , 2011 , 332, 288-291	0.7	2
82	Supernova SN 2011fe from an exploding carbon-oxygen white dwarf star. <i>Nature</i> , 2011 , 480, 344-7	50.4	353
81	Variability and spectral energy distributions of low-luminosity active galactic nuclei: a simultaneous X-ray/UV look with Swift. <i>Monthly Notices of the Royal Astronomical Society</i> , 2010 , 401, 677-686	4.3	32
80	Characteristic velocities of stripped-envelope core-collapse supernova cores?. <i>Monthly Notices of the Royal Astronomical Society</i> , 2010 , 402, 161-172	4.3	29
79	A massive star origin for an unusual helium-rich supernova in an elliptical galaxy. <i>Nature</i> , 2010 , 465, 326-8	50.4	70
78	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	4.7	75
77	THE 2009 DECEMBER GAMMA-RAY FLARE OF 3C 454.3: THE MULTIFREQUENCY CAMPAIGN. <i>Astrophysical Journal Letters</i> , 2010 , 716, L170-L175	7.9	48
76	MULTIWAVELENGTH OBSERVATIONS OF A TeV-FLARE FROM W COMAE. <i>Astrophysical Journal</i> , 2009 , 707, 612-620	4.7	62
75	LOW-RESOLUTION SPECTROSCOPY OF GAMMA-RAY BURST OPTICAL AFTERGLOWS: BIASES IN THE SWIFT SAMPLE AND CHARACTERIZATION OF THE ABSORBERS. <i>Astrophysical Journal, Supplement Series</i> , 2009 , 185, 526-573	8	276
74	SPACE: the spectroscopic all-sky cosmic explorer. <i>Experimental Astronomy</i> , 2009 , 23, 39-66	1.3	45
73	Gamma-ray burst investigation via polarimetry and spectroscopy (GRIPS). <i>Experimental Astronomy</i> , 2009 , 23, 91-120	1.3	27
72	A low-energy core-collapse supernova without a hydrogen envelope. <i>Nature</i> , 2009 , 459, 674-7	50.4	140
71	GRB 090423 at a redshift of z approximately 8.1. <i>Nature</i> , 2009 , 461, 1258-60	50.4	346
70	ULTRAVIOLET SPECTROSCOPY OF SUPERNOVAE: THE FIRST TWO YEARS OF SWIFT OBSERVATIONS. <i>Astrophysical Journal</i> , 2009 , 700, 1456-1472	4.7	60
69	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	4.7	54
68	DETECTION OF GAMMA-RAY EMISSION FROM THE ETA-CARINAE REGION. <i>Astrophysical Journal</i> , 2009 , 698, L142-L146	4.7	73
67	SPECTROPOLARIMETRY OF THE UNIQUE TYPE Ib SUPERNOVA 2005bf: LARGER ASYMMETRY REVEALED BY LATER-PHASE DATA. <i>Astrophysical Journal</i> , 2009 , 699, 1119-1124	4.7	31
66	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	4.3	118

65	The metamorphosis of supernova SN 2008D/XRF 080109: a link between supernovae and GRBs/hypernovae. <i>Science</i> , 2008 , 321, 1185-8	33.3	170
64	Asphericity in supernova explosions from late-time spectroscopy. <i>Science</i> , 2008 , 319, 1220-3	33.3	179
63	Swift and Chandra Detections of Supernova 2006jc: Evidence for Interaction of the Supernova Shock with a Circumstellar Shell. <i>Astrophysical Journal</i> , 2008 , 674, L85-L88	4.7	62
62	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	4.3	46
61	Using the Interplanetary Network to Search for SN Ic ^{GRB} Coincidences. <i>AIP Conference Proceedings</i> , 2007 ,	0	1
60	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	4.7	42
59	Simultaneous Swift and REM Monitoring of the Blazar PKS 0537-41 in 2005. <i>Astrophysical Journal</i> , 2007 , 664, 106-116	4.7	13
58	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	4.7	55
57	X-Ray, UV, and Optical Observations of Supernova 2006bp with Swift: Detection of Early X-Ray Emission. <i>Astrophysical Journal</i> , 2007 , 664, 435-442	4.7	34
56	Constraints on an Optical Afterglow and on Supernova Light Following the Short Burst GRB 050813. <i>Astronomical Journal</i> , 2007 , 134, 2118-2123	4.9	17
55	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	4.7	42
54	Anisotropies in Core Collapse Supernovae. <i>Research in Astronomy and Astrophysics</i> , 2006 , 6, 335-341		
53	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	4.7	53
52	ESTREMO/WFXRT: Extreme physics in the Transient and Evolving Cosmos 2006 ,		5
51	X-Ray Observations of Type Ia Supernovae with Swift: Evidence of Circumstellar Interaction for SN 2005ke. <i>Astrophysical Journal</i> , 2006 , 648, L119-L122	4.7	61
50	Models for the Type Ic Hypernova SN 2003lw associated with GRB 031203. <i>Astrophysical Journal</i> , 2006 , 645, 1323-1330	4.7	109
49	Off-Axis Properties of Short Gamma-Ray Bursts. <i>Astrophysical Journal</i> , 2006 , 645, 1305-1314	4.7	24
48	SN 2004aw: confirming diversity of Type Ic supernovae. <i>Monthly Notices of the Royal Astronomical Society</i> , 2006 , 371, 1459-1477	4.3	148

47	Long gamma-ray bursts and core-collapse supernovae have different environments. <i>Nature</i> , 2006 , 441, 463-8	50.4	608
46	A neutron-star-driven X-ray flash associated with supernova SN 2006aj. <i>Nature</i> , 2006 , 442, 1018-20	50.4	237
45	The Early Multicolor Afterglow of GRB 050502a: Possible Evidence for a Uniform Medium with Density Clumps. <i>Astrophysical Journal</i> , 2005 , 630, L121-L124	4.7	27
44	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	4.7	16
43	GRB 020410: A Gamma-Ray Burst Afterglow Discovered by Its Supernova Light. <i>Astrophysical Journal</i> , 2005 , 624, 880-888	4.7	48
42	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	4.7	35
41	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	4.3	56
40	An asymmetric energetic type Ic supernova viewed off-axis, and a link to gamma ray bursts. <i>Science</i> , 2005 , 308, 1284-7	33.3	155
39	XMM-Newton observations of the field of γ -ray burst 980425. <i>Advances in Space Research</i> , 2004 , 34, 2711-2714	2.7	5
38	FAVOR (Fast Variability Optical Registration) I two-telescope complex for detection and investigation of short optical transients. <i>Astronomische Nachrichten</i> , 2004 , 325, 677-677	0.7	6
37	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	4.9	67
36	The REM optical slitless spectrograph (ROSS) 2004 , 5492, 689		10
35	Supernova Light-Curve Models for the Bump in the Optical Counterpart of X-Ray Flash 030723. <i>Astrophysical Journal</i> , 2004 , 612, L105-L108	4.7	27
34	Chandra Observations of the X-Ray Environs of SN 1998bw/GRB 980425. <i>Astrophysical Journal</i> , 2004 , 608, 872-882	4.7	59
33	The Prompt X-Ray Emission of GRB 011211: Possible Evidence of a Transient Absorption Feature. <i>Astrophysical Journal</i> , 2004 , 616, 1078-1085	4.7	14
32	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	4.7	68
31	A Decreasing Column Density during the Prompt Emission from GRB 000528 Observed with BeppoSAX. <i>Astrophysical Journal</i> , 2004 , 614, 301-308	4.7	16
30	Multiwavelength Afterglows of Gamma-Ray Bursts. <i>Research in Astronomy and Astrophysics</i> , 2003 , 3, 461-471		

29	Very High Column Density and Small Reddening toward GRB 020124 at $z = 3.20$. <i>Astrophysical Journal</i> , 2003 , 597, 699-705	4.7	90
28	GRB 011121: A Collimated Outflow into Wind-blown Surroundings. <i>Astrophysical Journal</i> , 2003 , 599, 1223-1237	4.7	52
27	A very energetic supernova associated with the gamma-ray burst of 29 March 2003. <i>Nature</i> , 2003 , 423, 847-50	50.4	1040
26	Optical Observations of GRB Burst Afterglows. <i>Lecture Notes in Physics</i> , 2003 , 343-366	0.8	1
25	X-ray Variability of Blazars. <i>Publications of the Astronomical Society of Australia</i> , 2002 , 19, 49-54	5.5	15
24	Spectral Energy Distributions of 3C 279 Revisited: BeppoSAX Observations and Variability Models. <i>Astrophysical Journal</i> , 2002 , 567, 50-57	4.7	27
23	Spectral Energy Distributions of Flat-Spectrum Radio Quasars Observed with BeppoSAX. <i>Astrophysical Journal</i> , 2002 , 575, 137-144	4.7	42
22	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	4.7	93
21	Four Years of Monitoring Blazar PKS 2155-034 with BeppoSAX: Probing the Dynamics of the Jet. <i>Astrophysical Journal</i> , 2002 , 572, 762-785	4.7	79
20	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	4.7	101
19	The Prompt Emission of GRB 990712 with BeppoSAX: Evidence of a Transient X-Ray Emission Feature. <i>Astrophysical Journal</i> , 2001 , 550, L47-L51	4.7	23
18	The Metamorphosis of SN 1998bw. <i>Astrophysical Journal</i> , 2001 , 555, 900-917	4.7	317
17	Multiband Optical Polarimetry of the BL Lacertae Object PKS 2155-034: Intranight and Long-Term Variability. <i>Astrophysical Journal, Supplement Series</i> , 2001 , 132, 73-82	8	18
16	Theoretical Implications from the Spectral Evolution of Markarian 501 Observed with BeppoSAX. <i>Astrophysical Journal</i> , 2001 , 554, 725-733	4.7	99
15	Hubble Space Telescope STIS Observations of GRB 000301C: CCD Imaging and Near-Ultraviolet MAMA Spectroscopy. <i>Astrophysical Journal</i> , 2001 , 556, 70-76	4.7	9
14	Prompt and Delayed Emission Properties of Gamma-Ray Bursts Observed with BeppoSAX. <i>Astrophysical Journal, Supplement Series</i> , 2000 , 127, 59-78	8	153
13	Discovery of a transient absorption edge in the X-ray spectrum of GRB 990705. <i>Science</i> , 2000 , 290, 953-533	3.3	134
12	The Fading Optical Counterpart of GRB 970228, 6 Months and 1 Year Later. <i>Astrophysical Journal</i> , 1999 , 516, 683-692	4.7	71

11	Decay of the GRB 990123 optical afterglow: implications for the fireball model. <i>Science</i> , 1999 , 283, 2069-2073	3.3	91
10	[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	4.7	167
9	An unusual supernova in the error box of the Γ -ray burst of 25 April 1998. <i>Nature</i> , 1998 , 395, 670-672	50.4	1360
8	A hypernova model for the supernova associated with the Γ -ray burst of 25 April 1998. <i>Nature</i> , 1998 , 395, 672-674	50.4	517
7	Multiwavelength Observations of a Dramatic High-Energy Flare in the Blazar 3C 279. <i>Astrophysical Journal</i> , 1998 , 497, 178-187	4.7	180
6	[ITAL]BeppoSAX[ITAL] Observations of Unprecedented Synchrotron Activity in the BL Lacertae Object Markarian 501. <i>Astrophysical Journal</i> , 1998 , 492, L17-L20	4.7	249
5	Monitoring Ly α Emission from the Blazar 3C 279. <i>Astrophysical Journal</i> , 1998 , 492, 173-178	4.7	22
4	Multiwavelength Monitoring of the BL Lacertae Object PKS 2155-04 in 1994 May. III. Probing the Inner Jet through Multiwavelength Correlations. <i>Astrophysical Journal</i> , 1997 , 486, 799-809	4.7	90
3	Multiwavelength Monitoring of the BL Lacertae Object PKS 2155-04 in 1994 May. II. The IUE Campaign. <i>Astrophysical Journal</i> , 1997 , 486, 784-798	4.7	27
2	Multiwavelength Monitoring of the BL Lacertae Object PKS 2155-04 in 1994 May. I. The Ground-based Campaign. <i>Astrophysical Journal</i> , 1997 , 486, 770-783	4.7	25
1	Long term variability of 3C279. <i>Advances in Space Research</i> , 1995 , 15, 23-26	2.4	6