

Peter G Jonker

List of Publications by Year in descending order

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145
papers

7,854
citations

30070

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54911

84
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147
all docs

147
docs citations

147
times ranked

5666
citing authors

#	ARTICLE	IF	CITATIONS
1	A detailed spectroscopic study of tidal disruption events. <i>Astronomy and Astrophysics</i> , 2022, 659, A34.	5.1	21
2	Black hole spin-orbit misalignment in the x-ray binary MAXI J1820+070. <i>Science</i> , 2022, 375, 874-876.	12.6	19
3	Discovery of a quasar with double-peaked broad balmer emission lines. <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , 2022, 512, L80-L84.	3.3	2
4	Where are the magnetar binary companions? Candidates from a comparison with binary population synthesis predictions. <i>Monthly Notices of the Royal Astronomical Society</i> , 2022, 513, 3550-3563.	4.4	8
5	Probing for the host galaxies of the fast X-ray transients XRT J000519 and XRT J110103. <i>Monthly Notices of the Royal Astronomical Society</i> , 2022, 514, 302-312.	4.4	6
6	A Library of Synthetic X-Ray Spectra for Fitting Tidal Disruption Events. <i>Astrophysical Journal</i> , 2022, 933, 31.	4.5	7
7	Dynamical modelling of CXOGBS J175553.2+281633: a 10 h long orbital period cataclysmic variable. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021, 502, 48-59.	4.4	4
8	Accretion disc cooling and narrow absorption lines in the tidal disruption event AT 2019dsg. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021, 504, 792-815.	4.4	30
9	Spectroscopic Monitoring of the Candidate Tidal Disruption Event in F01004+2237. <i>Astrophysical Journal</i> , 2021, 909, 159.	4.5	3
10	Editorial to the Topical Collection: The Tidal Disruption of Stars by Massive Black Holes. <i>Space Science Reviews</i> , 2021, 217, 1.	8.1	0
11	Dynamical confirmation of a stellar mass black hole in the transient X-ray dipping binary MAXI J1305-704. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021, 506, 581-594.	4.4	15
12	X-ray observations of two candidate symbiotic binaries in the galactic bulge. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021, 506, 5619-5628.	4.4	2
13	Mass, Spin, and Ultralight Boson Constraints from the Intermediate-mass Black Hole in the Tidal Disruption Event 3XMM J215022.4+055108. <i>Astrophysical Journal</i> , 2021, 918, 46.	4.5	22
14	The intermediate polar cataclysmic variable GK Persei 120 years after the nova explosion: a first dynamical mass study. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021, 507, 5805-5819.	4.4	9
15	Host galaxy line diagnostics for the candidate tidal disruption events XMMSL1 J11527.3+180638 and PTF09axc. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021, 507, 6196-6204.	4.4	1
16	Delimiting the black hole mass in the X-ray transient MAXI J1659-152 with $H\beta$ spectroscopy. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021, 501, 2174-2181.	4.4	14
17	On the Origin of Late-time X-Ray Flares in UV/optically Selected Tidal Disruption Events. <i>Astrophysical Journal</i> , 2021, 921, 20.	4.5	10
18	Searching for low radio-frequency gravitational wave counterparts in wide-field LOFAR data. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021, 509, 5018-5029.	4.4	5

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19	The Observed Mass Distribution of Galactic Black Hole LMXBs Is Biased against Massive Black Holes. <i>Astrophysical Journal</i> , 2021, 921, 131.	4.5	26
20	An outflow powers the optical rise of the nearby, fast-evolving tidal disruption event AT2019qiz. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020, 499, 482-504.	4.4	58
21	Electromagnetic counterparts of gravitational wave sources at the Very Large Telescope. <i>Nature Reviews Physics</i> , 2020, 2, 455-457.	26.6	7
22	AT2017gbl: a dust obscured TDE candidate in a luminous infrared galaxy. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020, 498, 2167-2195.	4.4	29
23	The Binary Mass Ratio in the Black Hole Transient MAXI J1820+070. <i>Astrophysical Journal Letters</i> , 2020, 893, L37.	8.3	73
24	Relativistic X-Ray Jets from the Black Hole X-Ray Binary MAXI J1820+070. <i>Astrophysical Journal Letters</i> , 2020, 895, L31.	8.3	31
25	Hypercompact stellar clusters: morphological renditions and spectrophotometric models. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020, 495, 1771-1787.	4.4	2
26	Continuum-fitting the X-Ray Spectra of Tidal Disruption Events. <i>Astrophysical Journal</i> , 2020, 897, 80.	4.5	38
27	A radio parallax to the black hole X-ray binary MAXI J1820+070. <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , 2020, 493, L81-L86.	3.3	80
28	Stellar properties of the host galaxy of an ultraluminous X-ray source in NGC 5252. <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , 2020, 493, L76-L80.	3.3	6
29	Implications from Late-time X-Ray Detections of Optically Selected Tidal Disruption Events: State Changes, Unification, and Detection Rates. <i>Astrophysical Journal</i> , 2020, 889, 166.	4.5	55
30	Extreme variability in an active galactic nucleus: Gaia16aax. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020, 493, 477-495.	4.4	17
31	Observational constraints on the optical and near-infrared emission from the neutron star/black hole binary merger candidate S190814bv. <i>Astronomy and Astrophysics</i> , 2020, 643, A113.	5.1	70
32	Non-detection of M60-UCD1 in Quasi-simultaneous X-Ray and Radio Observations. <i>Research Notes of the AAS</i> , 2020, 4, 87.	0.7	0
33	Erratum: Hypercompact stellar clusters: morphological renditions and spectrophotometric models. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020, 500, 3413-3413.	4.4	0
34	Black hole masses of tidal disruption event host galaxies II. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 487, 4136-4152.	4.4	75
35	Evidence for rapid disc formation and reprocessing in the X-ray bright tidal disruption event candidate AT 2018fyk. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 488, 4816-4830.	4.4	100
36	Dynamical Confirmation of a Black Hole in MAXI J1820+070. <i>Astrophysical Journal Letters</i> , 2019, 882, L21.	8.3	73

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37	Optical follow-up of the tidal disruption event IPTF16fnl: new insights from X-shooter observations. Monthly Notices of the Royal Astronomical Society, 2019, 489, 1463-1480.	4.4	23
38	Potential kick velocity distribution of black hole X-ray binaries and implications for natal kicks. Monthly Notices of the Royal Astronomical Society, 2019, 489, 3116-3134.	4.4	83
39	Constraining the nature of the accreting binary in CXOGBS J174623.5âˆ³10550. Monthly Notices of the Royal Astronomical Society, 2019, 487, 2296-2306.	4.4	4
40	A rapidly changing jet orientation in the stellar-mass black-hole system V404 Cygni. Nature, 2019, 569, 374-377.	27.8	67
41	Discovery and follow-up of the unusual nuclear transient OGLE17aaj. Astronomy and Astrophysics, 2019, 622, L2.	5.1	22
42	Quiescent NIR and optical counterparts to candidate black hole X-ray binaries. Monthly Notices of the Royal Astronomical Society, 2019, 482, 2149-2165.	4.4	7
43	Compact radio emission indicates a structured jet was produced by a binary neutron star merger. Science, 2019, 363, 968-971.	12.6	272
44	The complex evolution of the X-ray binary transient MAXI J1807+132 along the decay of its discovery outburst. Monthly Notices of the Royal Astronomical Society, 2019, 484, 2078-2088.	4.4	14
45	A new class of flares from accreting supermassive black holes. Nature Astronomy, 2019, 3, 242-250.	10.1	57
46	The Spectral Evolution of AT 2018dyb and the Presence of Metal Lines in Tidal Disruption Events. Astrophysical Journal, 2019, 887, 218.	4.5	72
47	Mass models of NGCâ€‰6624 without an intermediate-mass black hole. Monthly Notices of the Royal Astronomical Society, 2018, 473, 4832-4839.	4.4	35
48	Characterization of a candidate dual AGN. Monthly Notices of the Royal Astronomical Society, 2018, 478, 1326-1340.	4.4	8
49	The young Be-star binary Circinus X-1. Proceedings of the International Astronomical Union, 2018, 14, 125-130.	0.0	1
50	The long-term optical evolution of the black hole candidate MAXIâ€‰J1659âˆ³152. Monthly Notices of the Royal Astronomical Society, 2018, 475, 1036-1045.	4.4	7
51	A dust-enshrouded tidal disruption event with a resolved radio jet in a galaxy merger. Science, 2018, 361, 482-485.	12.6	113
52	THE 2015 DECAY OF THE BLACK HOLE X-RAY BINARY V404 CYGNI: ROBUST DISK-JET COUPLING AND A SHARP TRANSITION INTO QUIESCENCE. Astrophysical Journal, 2017, 834, 104.	4.5	50
53	Candidate H β emission and absorption line sources in the Galactic Bulge Survey. Monthly Notices of the Royal Astronomical Society, 2017, 466, 163-173.	4.4	6
54	The superluminous transient ASASSN-15lh as a tidal disruption event from a Kerr black hole. Nature Astronomy, 2017, 1, .	10.1	154

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55	A kilonova as the electromagnetic counterpart to a gravitational-wave source. <i>Nature</i> , 2017, 551, 75-79.	27.8	601
56	CXOGBS J174954.5âˆ’294335: a new deeply eclipsing intermediate polar. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017, 466, 129-137.	4.4	14
57	Discâ€“jet coupling in low-luminosity accreting neutron stars. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017, 470, 324-339.	4.4	53
58	Spectroscopic classification of X-ray sources in the Galactic Bulge Survey. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017, 470, 4512-4529.	4.4	4
59	The Mass Function of GX 339â€“4 from Spectroscopic Observations of Its Donor Star[*]. <i>Astrophysical Journal</i> , 2017, 846, 132.	4.5	82
60	The mass of the black hole in 1A 0620â€“00, revisiting the ellipsoidal light curve modelling. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017, 472, 1907-1914.	4.4	11
61	Black hole masses of tidal disruption event host galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017, 471, 1694-1708.	4.4	108
62	A radio-pulsing white dwarf binary star. <i>Nature</i> , 2016, 537, 374-377.	27.8	117
63	Discovery of a long-lived, high-amplitude dusty infrared transient. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016, 460, 2822-2833.	4.4	5
64	The Chandra Galactic Bulge Survey: optical catalogue and point-source counterparts to X-ray sources. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016, 458, 4530-4546.	4.4	14
65	Keck/MOSFIRE spectroscopy of five ULX counterparts. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016, 459, 771-778.	4.4	46
66	The radio/Xâ€“ray correlation in Swift J1753.5â€“0127. <i>Astronomische Nachrichten</i> , 2016, 337, 485-489.	1.2	1
67	A radio jet from the optical and x-ray bright stellar tidal disruption flare ASASSN-14li. <i>Science</i> , 2016, 351, 62-65.	12.6	146
68	The evolution of a jet ejection of the ultraluminous X-ray source Holmberg II X-1. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015, 452, 24-31.	4.4	28
69	VLT spectroscopy of the black hole candidate Swift J1357.2âˆ’0933 in quiescence. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015, 450, 4292-4300.	4.4	24
70	Radio monitoring of the hard state jets in the 2011 outburst of MAXIâˆ’J1836âˆ’194. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015, 450, 1745-1759.	4.4	50
71	The relationship between X-ray luminosity and duty cycle for dwarf novae and their specific frequency in the inner Galaxy. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015, 448, 3455-3462.	4.4	18
72	Discovery of a second outbursting hyperluminous X-ray source. <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , 2015, 454, L26-L30.	3.3	7

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73	Total eclipse of the heart: the AM CVn Gaia14aae/ASSASN-14cn. Monthly Notices of the Royal Astronomical Society, 2015, 452, 1060-1067.	4.4	32
74	Gemini spectroscopy of Galactic Bulge Sources: a population of hidden accreting binaries revealed?â€¦ Monthly Notices of the Royal Astronomical Society, 2015, 448, 1900-1915.	4.4	4
75	VARIABILITY OF OPTICAL COUNTERPARTS IN THE CHANDRA GALACTIC BULGE SURVEY. Astrophysical Journal, Supplement Series, 2014, 214, 10.	7.7	14
76	THE GALACTIC BULGE SURVEY: COMPLETION OF THE X-RAY SURVEY OBSERVATIONS. Astrophysical Journal, Supplement Series, 2014, 210, 18.	7.7	29
77	The face-on disc of MAXIâ€”1836â€”194â€”.... Monthly Notices of the Royal Astronomical Society, 2014, 439, 1381-1389.	4.4	31
78	HD 314884: a slowly pulsating B star in a close binary. Monthly Notices of the Royal Astronomical Society, 2014, 444, 1584-1590.	4.4	1
79	Near-infrared counterparts to the Galactic Bulge Survey X-ray source population. Monthly Notices of the Royal Astronomical Society, 2014, 438, 2839-2852.	4.4	11
80	The radio/X-ray domain of black hole X-ray binaries at the lowest radio luminosities. Monthly Notices of the Royal Astronomical Society, 2014, 445, 290-300.	4.4	128
81	Identification of 23 accreting binaries in the Galactic Bulge Survey. Monthly Notices of the Royal Astronomical Society, 2014, 440, 365-386.	4.4	21
82	CXOGBS J173620.2-293338: A CANDIDATE SYMBIOTIC X-RAY BINARY ASSOCIATED WITH A BULGE CARBON STAR. Astrophysical Journal, 2014, 780, 11.	4.5	24
83	Mass Measurements of Stellar and Intermediate-Mass Black Holes. Space Science Reviews, 2014, 183, 223-252.	8.1	178
84	Broad-band monitoring tracing the evolution of the jet and disc in the black hole candidate X-ray binary MAXIâ€”1659â€”152. Monthly Notices of the Royal Astronomical Society, 2013, 436, 2625-2638.	4.4	30
85	CXOGBSâ€”174444.7â€”260330: a new long orbital period cataclysmic variable in a low stateâ€”.... Monthly Notices of the Royal Astronomical Society, 2013, 428, 3543-3550.	4.4	16
86	THE X-RAY SPECTRAL EVOLUTION OF GALACTIC BLACK HOLE X-RAY BINARIES TOWARD QUIESCENCE. Astrophysical Journal, 2013, 773, 59.	4.5	120
87	THE X-RAY PROPERTIES OF THE BLACK HOLE TRANSIENT MAXI J1659-152 IN QUIESCENCE. Astrophysical Journal, 2013, 775, 9.	4.5	33
88	IDENTIFICATION OF FIVE INTERACTING BINARIES IN THE GALACTIC BULGE SURVEY. Astrophysical Journal, 2013, 769, 120.	4.5	20
89	Mass Measurements of Stellar and Intermediate-Mass Black Holes. Space Sciences Series of ISSI, 2013, , 223-252.	0.0	0
90	INITIAL DATA RELEASE OF THE<i>KEPLER</i>-INT SURVEY. Astronomical Journal, 2012, 144, 24.	4.7	78

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91	THE NATURE OF THE BRIGHT ULX X-2 IN NGC 3921: A CHANDRA POSITION AND HST CANDIDATE COUNTERPART. <i>Astrophysical Journal</i> , 2012, 758, 28.	4.5	26
92	Formation of the planet orbiting the millisecond pulsar J1719-1438. <i>Proceedings of the International Astronomical Union</i> , 2012, 8, 133-136.	0.0	0
93	Radio sources in the Chandra Galactic Bulge Survey. <i>Monthly Notices of the Royal Astronomical Society</i> , 2012, 426, 3057-3069.	4.4	20
94	IDENTIFICATION OF GALACTIC BULGE SURVEY X-RAY SOURCES WITH TYCHO-2 STARS. <i>Astrophysical Journal</i> , 2012, 761, 162.	4.5	14
95	The black hole candidate XTE J1752-223 towards and in quiescence: optical and simultaneous X-ray-radio observations. <i>Monthly Notices of the Royal Astronomical Society</i> , 2012, 423, 2656-2667.	4.4	68
96	The black hole candidate MAXI J1659-152 in and towards quiescence in X-ray and radio. <i>Monthly Notices of the Royal Astronomical Society</i> , 2012, 423, 3308-3315.	4.4	62
97	A DEEP RADIO SURVEY OF HARD STATE AND QUIESCENT BLACK HOLE X-RAY BINARIES. <i>Astrophysical Journal Letters</i> , 2011, 739, L18.	8.3	42
98	Further X-ray observations of EXO 0748-676 in quiescence: evidence for a cooling neutron star crust. <i>Monthly Notices of the Royal Astronomical Society</i> , 2011, 412, 1409-1418.	4.4	61
99	THE GALACTIC BULGE SURVEY: OUTLINE AND X-RAY OBSERVATIONS. <i>Astrophysical Journal, Supplement Series</i> , 2011, 194, 18.	7.7	64
100	Isolating the jet in broadband spectra of XBs. <i>Proceedings of the International Astronomical Union</i> , 2010, 6, 317-318.	0.0	0
101	THE COMPLETE SPECTRUM OF THE NEUTRON STAR X-RAY BINARY 4U 0614+091. <i>Astrophysical Journal</i> , 2010, 710, 117-124.	4.5	78
102	Following the 2008 outburst decay of the black hole candidate H 1743-322 in X-ray and radio. <i>Monthly Notices of the Royal Astronomical Society</i> , 2010, 401, 1255-1263.	4.4	63
103	A bright off-nuclear X-ray source: a type II supernova, a bright ULX or a recoiling supermassive black hole in CXO J122518.6+144545. <i>Monthly Notices of the Royal Astronomical Society</i> , 2010, 407, 645-650.	4.4	54
104	THE FIRST ACCURATE PARALLAX DISTANCE TO A BLACK HOLE. <i>Astrophysical Journal</i> , 2009, 706, L230-L234.	4.5	151
105	FURTHER CONSTRAINTS ON THERMAL QUIESCENT X-RAY EMISSION FROM SAX J1808.4-3658. <i>Astrophysical Journal</i> , 2009, 691, 1035-1041.	4.5	127
106	The formation of the black hole in the X-ray binary system V404 Cyg. <i>Monthly Notices of the Royal Astronomical Society</i> , 2009, 394, 1440-1448.	4.4	33
107	The UV-Excess survey of the northern Galactic plane. <i>Monthly Notices of the Royal Astronomical Society</i> , 2009, 399, 323-339.	4.4	46
108	Constraining the neutron star equation of state using quiescent low-mass X-ray binaries. <i>AIP Conference Proceedings</i> , 2008, . .	0.4	4

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109	X-ray Time Variability Across the Atoll Source States of 4U 1636+53. <i>Astrophysical Journal</i> , 2008, 685, 436-450.	4.5	92
110	Constraints on Thermal X-ray Radiation from SAX J1808.4-3658 and Implications for Neutron Star Neutrino Emission. <i>Astrophysical Journal</i> , 2007, 660, 1424-1427.	4.5	92
111	The Cold Neutron Star in the Soft X-Ray Transient 1H 1905+000. <i>Astrophysical Journal</i> , 2007, 665, L147-L150.	4.5	48
112	On the Mass of the Neutron Star in V395 Carinae/2S 0921-630. <i>Astrophysical Journal</i> , 2007, 669, L85-L88.	4.5	40
113	Detection of the radial velocity curve of the B5-A0 supergiant companion star of Cir X-1?. <i>Monthly Notices of the Royal Astronomical Society</i> , 2007, 374, 999-1005.	4.4	50
114	The quasi-persistent neutron star soft X-ray transient 1M 1716-315 in quiescence. <i>Monthly Notices of the Royal Astronomical Society</i> , 2007, 377, 1295-1300.	4.4	17
115	Evidence for a jet contribution to the optical/infrared light of neutron star X-ray binaries. <i>Monthly Notices of the Royal Astronomical Society</i> , 2007, 379, 1108-1116.	4.4	61
116	GRB 051022: Physical Parameters and Extinction of a Prototype Dark Burst. <i>Astrophysical Journal</i> , 2007, 669, 1098-1106.	4.5	55
117	Optical spectroscopy of (candidate) ultracompact X-ray binaries: constraints on the composition of the donor stars. <i>Monthly Notices of the Royal Astronomical Society</i> , 2006, 370, 255-262.	4.4	76
118	A radio-emitting outflow in the quiescent state of A0620+00: implications for modelling low-luminosity black hole binaries. <i>Monthly Notices of the Royal Astronomical Society</i> , 2006, 370, 1351-1360.	4.4	192
119	Global optical/infrared $1/2i$ $1/2j$ $1/2k$ X-ray correlations in X-ray binaries: quantifying disc and jet contributions. <i>Monthly Notices of the Royal Astronomical Society</i> , 2006, 371, 1334-1350.	4.4	192
120	Discovery of Twin kHz QPOs in the Peculiar X-ray Binary Circinus X-1. <i>Astrophysical Journal</i> , 2006, 653, 1435-1444.	4.5	75
121	The Hard Quiescent Spectrum of the Neutron Star X-ray Transient EXO 1745+248 in the Globular Cluster Terzan 5. <i>Astrophysical Journal</i> , 2005, 618, 883-890.	4.5	64
122	A study of the Type II-P supernova 2003gd in M74. <i>Monthly Notices of the Royal Astronomical Society</i> , 2005, 359, 906-926.	4.4	103
123	Chandra observations of the millisecond X-ray pulsar IGR J00291+5934 in quiescence. <i>Monthly Notices of the Royal Astronomical Society</i> , 2005, 361, 511-516.	4.4	26
124	The faint neutron star soft X-ray transient SAX J1810.8-2609 in quiescence. <i>Monthly Notices of the Royal Astronomical Society</i> , 2004, 349, 94-98.	4.4	36
125	Optical spectra of the carbon-oxygen accretion discs in the ultra-compact X-ray binaries 4U 0614+09, 4U 1543+624 and 2S 0918+549. <i>Monthly Notices of the Royal Astronomical Society</i> , 2004, 348, L7-L11.	4.4	91
126	Radio detections of the neutron star X-ray binaries 4U 1820 + 30 and Ser X-1 in soft X-ray states. <i>Monthly Notices of the Royal Astronomical Society</i> , 2004, 351, 186-192.	4.4	63

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127	The distances to Galactic low-mass X-ray binaries: consequences for black hole luminosities and kicks. <i>Monthly Notices of the Royal Astronomical Society</i> , 2004, 354, 355-366.	4.4	253
128	An ultra-relativistic outflow from a neutron star accreting gas from a companion. <i>Nature</i> , 2004, 427, 222-224.	27.8	133
129	Optical and X-ray observations of the neutron star soft X-ray transient XTE J1709-267. <i>Monthly Notices of the Royal Astronomical Society</i> , 2004, 354, 666-674.	4.4	83
130	MS 1603.6+2600: an accretion disc corona source?. <i>Monthly Notices of the Royal Astronomical Society</i> , 2003, 346, 684-688.	4.4	11
131	The mass of the neutron star in the low-mass X-ray binary 2A 1822 – 371. <i>Monthly Notices of the Royal Astronomical Society</i> , 2003, 339, 663-668.	4.4	39
132	Disc-jet coupling in an atoll-type neutron star X-ray binary: 4U 1728-34 (GX 354-0). <i>Monthly Notices of the Royal Astronomical Society</i> , 2003, 342, L67-L71.	4.4	75
133	Jet-dominated states: an alternative to advection across black hole event horizons in 'quiescent' X-ray binaries. <i>Monthly Notices of the Royal Astronomical Society</i> , 2003, 343, L99-L103.	4.4	223
134	Low- and high-frequency variability as a function of spectral properties in the bright X-ray binary GX 5-1. <i>Monthly Notices of the Royal Astronomical Society</i> , 2002, 333, 665-678.	4.4	58
135	Kilohertz quasi-periodic oscillations difference frequency exceeds inferred spin frequency in 4U 1636 ⁺ 53. <i>Monthly Notices of the Royal Astronomical Society</i> , 2002, 336, L1-L5.	4.4	43
136	RXTE Observations of the Neutron Star Low-Mass X-Ray Binary GX 17+2: Correlated X-Ray Spectral and Timing Behavior. <i>Astrophysical Journal</i> , 2002, 568, 878-900.	4.5	96
137	Discovery of an X-Ray Pulsar in the Low-Mass X-Ray Binary 2A 1822 ⁺ 371. <i>Astrophysical Journal</i> , 2001, 553, L43-L46.	4.5	58
138	The 1997 hard-state outburst of the X-ray transient GS 1354-64/BW Cir. <i>Monthly Notices of the Royal Astronomical Society</i> , 2001, 323, 517-528.	4.4	53
139	Discovery of a New, Third Kilohertz Quasi-periodic Oscillation in 4U 1608 ⁺ 52, 4U 1728 ⁺ 34, and 4U 1636 ⁺ 53: Sidebands to the Lower Kilohertz Quasi-periodic Oscillation?. <i>Astrophysical Journal</i> , 2000, 540, L29-L32.	4.5	48
140	The Power Spectral Properties of the Z Source GX 340+0. <i>Astrophysical Journal</i> , 2000, 537, 374-386.	4.5	65
141	Simultaneous Measurements of X-Ray Luminosity and Kilohertz Quasi-Periodic Oscillations in Low-Mass X-Ray Binaries. <i>Astrophysical Journal</i> , 2000, 537, 368-373.	4.5	69
142	On the Magnetospheric Beat-Frequency and Lense-Thirring Interpretations of the Horizontal-Branch Oscillation in the Z Sources. <i>Astrophysical Journal</i> , 1999, 520, 763-775.	4.5	61
143	The Rapid Decay of the Optical Emission from GRB 980326 and Its Possible Implications. <i>Astrophysical Journal</i> , 1998, 502, L123-L127.	4.5	53
144	The Beat-Frequency Interpretation of Kilohertz Quasi-periodic Oscillations in Neutron Star Low-Mass X-Ray Binaries. <i>Astrophysical Journal</i> , 1998, 501, L95-L99.	4.5	58

#	ARTICLE	IF	CITATIONS
145	Discovery of Kilohertz Quasi-periodic Oscillations in the Z source CX 340+0. <i>Astrophysical Journal</i> , 1998, 499, L191-L194.	4.5	52