

Chris Done

List of Publications by Year in descending order

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299
papers

15,572
citations

18436

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306
times ranked

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#	ARTICLE	IF	CITATIONS
1	A full spectral-timing model to map the accretion flow in black hole binaries: the low/hard state of MAXI J1820+070. Monthly Notices of the Royal Astronomical Society, 2022, 511, 536-552.	1.6	22
2	A multi-wavelength view of distinct accretion regimes in the pulsating ultraluminous X-ray source NGC 1313 X-2. Monthly Notices of the Royal Astronomical Society, 2022, 511, 5346-5362.	1.6	5
3	Multiwavelength campaign on the Super-Eddington NLS1 RX J0134.2-4258 â€“ I. Peculiar X-ray spectra and variability. Monthly Notices of the Royal Astronomical Society, 2022, 512, 5642-5656.	1.6	4
4	Localized thermonuclear bursts from accreting magnetic white dwarfs. Nature, 2022, 604, 447-450.	13.7	10
5	Space Telescope and Optical Reverberation Mapping Project. IX. Velocityâ€“Delay Maps for Broad Emission Lines in NGC 5548. Astrophysical Journal, 2021, 907, 76.	1.6	36
6	UV line-driven disc wind as the origin of UltraFast Outflows in AGN. Monthly Notices of the Royal Astronomical Society, 2021, 503, 1442-1458.	1.6	25
7	The Voyage of Metals in the Universe from Cosmological to Planetary Scales: the need for a Very High-Resolution, High Throughput Soft X-ray Spectrometer. Experimental Astronomy, 2021, 51, 1013-1041.	1.6	5
8	State-of-the-art AGN SEDs for photoionization models: BLR predictions confront the observations. Monthly Notices of the Royal Astronomical Society, 2020, 494, 5917-5922.	1.6	25
9	Looking for the underlying cause of black hole X-ray variability in GRMHD simulations. Monthly Notices of the Royal Astronomical Society, 2020, 496, 3808-3828.	1.6	14
10	Re-observing the NLS1 galaxy RE J1034+396 â€“ II. New insights on the soft X-ray excess, QPO, and the analogy with GRS 1915+105. Monthly Notices of the Royal Astronomical Society, 2020, 500, 2475-2495.	1.6	23
11	The thermal-radiative wind in low-mass X-ray binary H1743â”322 â€“ II. Iron line predictions from Monte Carlo radiation transfer. Monthly Notices of the Royal Astronomical Society, 2020, 494, 3413-3421.	1.6	17
12	Line-driven disc wind in near-Eddington active galactic nuclei: decrease of mass accretion rate due to powerful outflow. Monthly Notices of the Royal Astronomical Society, 2020, 494, 3616-3626.	1.6	32
13	Qâ€“wind code release: a non-hydrodynamical approach to modelling line-driven winds in active galactic nuclei. Monthly Notices of the Royal Astronomical Society, 2020, 495, 402-412.	1.6	8
14	Geometry of the X-ray source 1H 0707â€“495. Astronomy and Astrophysics, 2020, 641, A89.	2.1	12
15	Thermally driven disc winds as a mechanism for X-ray irradiation heating in black hole X-ray binaries: the case study of CX339â€“4. Monthly Notices of the Royal Astronomical Society, 2020, 495, 3666-3682.	1.6	18
16	The thermal-radiative wind in the neutron star low-mass X-ray binary GX 13â”1. Monthly Notices of the Royal Astronomical Society, 2020, 497, 4970-4980.	1.6	9
17	Reobserving the NLS1 galaxy RE J1034+396 â€“ I. The long-term, recurrent X-ray QPO with a high significance. Monthly Notices of the Royal Astronomical Society, 2020, 495, 3538-3550.	1.6	19
18	Estimating the size of X-ray lamppost coronae in active galactic nuclei. Astronomy and Astrophysics, 2020, 644, A132.	2.1	12

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19	Space Telescope and Optical Reverberation Mapping Project. XII. Broad-line Region Modeling of NGC 5548. <i>Astrophysical Journal</i> , 2020, 902, 74.	1.6	22
20	Modelling the spectral energy distribution of super-Eddington quasars. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 489, 524-533.	1.6	26
21	Thermally driven wind as the origin of warm absorbers in AGN. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 489, 1152-1160.	1.6	25
22	Space Telescope and Optical Reverberation Mapping Project. VIII. Time Variability of Emission and Absorption in NGC 5548 Based on Modeling the Ultraviolet Spectrum. <i>Astrophysical Journal</i> , 2019, 881, 153.	1.6	34
23	The thermal-radiative wind in low-mass X-ray binary H1743+322: radiation hydrodynamic simulations. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 490, 3098-3111.	1.6	19
24	The First Swift Intensive AGN Accretion Disk Reverberation Mapping Survey. <i>Astrophysical Journal</i> , 2019, 870, 123.	1.6	115
25	Reverberation reveals the truncated disc in the hard state of GX 339-4. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 486, 2137-2152.	1.6	43
26	The relativistic jet of the γ -ray emitting narrow-line Seyfert 1 galaxy PKS 1222+0413. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 487, 181-197.	1.6	8
27	CLOUDY View of the Warm Corona. <i>Astrophysical Journal</i> , 2019, 875, 133.	1.6	26
28	A deep X-ray view of the bare AGN Ark 120. <i>Astronomy and Astrophysics</i> , 2019, 623, A11.	2.1	24
29	Evolution of X-ray irradiation during the 1999–2000 outburst of the black hole binary XTE J1859+226. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 482, 626-638.	1.6	12
30	Rapid black hole growth at the dawn of the Universe: a super-Eddington quasar at $z=6.6$. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 484, 2575-2586.	1.6	28
31	The impact of thermal winds on the outburst lightcurves of black hole X-ray binaries. <i>Astronomy and Astrophysics</i> , 2019, 632, A40.	2.1	21
32	Application of the Thermal Wind Model to Absorption Features in the Black Hole X-Ray Binary H1743+322. <i>Astrophysical Journal</i> , 2019, 885, 112.	1.6	7
33	Accretion in strong field gravity with eXTP. <i>Science China: Physics, Mechanics and Astronomy</i> , 2019, 62, 1.	2.0	27
34	X-ray reverberation lags of the Fe K line due to AGN disc winds. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 482, 5316-5326.	1.6	17
35	The broad-band SEDs of four ‘hypervariable’ AGN. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 474, 3565-3575.	1.6	2
36	Thermal winds in stellar mass black hole and neutron star binary systems. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 473, 838-848.	1.6	46

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37	Explaining changing-look AGN with state transition triggered by rapid mass accretion rate drop. Monthly Notices of the Royal Astronomical Society, 2018, 480, 3898-3906.	1.6	135
38	Atomic data and spectral modeling constraints from high-resolution X-ray observations of the Perseus cluster with Hitomi. Publication of the Astronomical Society of Japan, 2018, 70, .	1.0	46
39	Evolution of Thermally Driven Disk Wind in the Black Hole Binary 4U 1630+47 Observed with Suzaku and NuSTAR. Astrophysical Journal, 2018, 869, 183.	1.6	5
40	Detection of polarized gamma-ray emission from the Crab nebula with the Hitomi Soft Gamma-ray Detector. Publication of the Astronomical Society of Japan, 2018, 70, .	1.0	21
41	A physical model of the broad-band continuum of AGN and its implications for the UV/X relation and optical variability. Monthly Notices of the Royal Astronomical Society, 2018, 480, 1247-1262.	1.6	128
42	X-ray short-time lags in the Fe-K energy band produced by scattering clouds in active galactic nuclei. Monthly Notices of the Royal Astronomical Society, 2018, 478, 971-982.	1.6	18
43	Search for thermal X-ray features from the Crab nebula with the Hitomi soft X-ray spectrometer. Publication of the Astronomical Society of Japan, 2018, 70, .	1.0	8
44	Hitomi observations of the LMC SNR N132D: Highly redshifted X-ray emission from iron ejecta. Publication of the Astronomical Society of Japan, 2018, 70, .	1.0	5
45	Glimpse of the highly obscured HMXB IGR J16318+4848 with Hitomi. Publication of the Astronomical Society of Japan, 2018, 70, .	1.0	4
46	Monte Carlo simulations of the detailed iron absorption line profiles from thermal winds in X-ray binaries. Monthly Notices of the Royal Astronomical Society, 2018, 476, 1776-1784.	1.6	12
47	Hitomi X-ray studies of giant radio pulses from the Crab pulsar. Publication of the Astronomical Society of Japan, 2018, 70, .	1.0	8
48	X-ray/UV/optical variability of NGC 4593 with Swift: reprocessing of X-rays by an extended reprocessor. Monthly Notices of the Royal Astronomical Society, 2018, 480, 2881-2897.	1.6	80
49	What powers the most relativistic jets? II. Flat-spectrum radio quasars. Monthly Notices of the Royal Astronomical Society, 2018, 473, 2639-2654.	1.6	14
50	Measurements of resonant scattering in the Perseus Cluster core with Hitomi SXS. Publication of the Astronomical Society of Japan, 2018, 70, .	1.0	29
51	Atmospheric gas dynamics in the Perseus cluster observed with Hitomi. Publication of the Astronomical Society of Japan, 2018, 70, .	1.0	57
52	Hitomi observation of radio galaxy NGC 1275: The first X-ray microcalorimeter spectroscopy of Fe-K \pm line emission from an active galactic nucleus. Publication of the Astronomical Society of Japan, 2018, 70, .	1.0	27
53	Temperature structure in the Perseus cluster core observed with Hitomi. Publication of the Astronomical Society of Japan, 2018, 70, .	1.0	20
54	Modelling the energy dependence of black hole binary flows. Monthly Notices of the Royal Astronomical Society, 2018, 473, 2084-2097.	1.6	22

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55	The relativistic jet of the $\hat{\gamma}$ -ray emitting narrow-line Seyfert 1 galaxy 1H 0323+342. Monthly Notices of the Royal Astronomical Society, 2018, 475, 404-423.	1.6	26
56	Hitomi X-ray observation of the pulsar wind nebula G21.5 $\hat{\gamma}$ 0.9. Publication of the Astronomical Society of Japan, 2018, 70, .	1.0	8
57	A physical model for the spectral-timing properties of accreting black holes. Monthly Notices of the Royal Astronomical Society, 2018, 480, 4040-4059.	1.6	37
58	Breaking the spectral degeneracies in black hole binaries with fast timing data: the hard state of Cygnus X-1. Monthly Notices of the Royal Astronomical Society, 2018, 480, 751-758.	1.6	20
59	Search for gravitational redshifted absorption lines in LMXB Serpens $\hat{\gamma}$ X-1. Monthly Notices of the Royal Astronomical Society, 2018, 475, 2194-2203.	1.6	0
60	Concept of the X-ray Astronomy Recovery Mission. , 2018, , .		85
61	Crossing the Eddington Limit: Examining Disk Spectra at High Accretion Rates. Astrophysical Journal, 2017, 836, 48.	1.6	11
62	Hitomi Constraints on the 3.5 keV Line in the Perseus Galaxy Cluster. Astrophysical Journal Letters, 2017, 837, L15.	3.0	84
63	Swift Monitoring of NGC 4151: Evidence for a Second X-Ray/UV Reprocessing. Astrophysical Journal, 2017, 840, 41.	1.6	98
64	On the black hole mass of the $\hat{\gamma}$ -ray emitting narrow-line Seyfert 1 galaxy 1H 0323+342. Monthly Notices of the Royal Astronomical Society, 2017, 464, 2565-2576.	1.6	29
65	Evidence for Higher Black Hole Spin in Radio-loud Quasars. Astrophysical Journal, 2017, 849, 4.	1.6	16
66	The origin of the UV/optical lags in NGC 5548. Monthly Notices of the Royal Astronomical Society, 2017, 470, 3591-3605.	1.6	87
67	Paving the way to simultaneous multi-wavelength astronomy. New Astronomy Reviews, 2017, 79, 26-48.	5.2	11
68	Revisiting the extremely fast disc wind in a gravitationally lensed quasar APM 08279+5255. Monthly Notices of the Royal Astronomical Society, 2017, 468, 1442-1452.	1.6	20
69	Super-Eddington QSO RX J0439.6-5311 $\hat{\gamma}$ II. Multiwavelength constraints on the global structure of the accretion flow. Monthly Notices of the Royal Astronomical Society, 2017, 471, 706-721.	1.6	35
70	Determining the torus covering factors for a sample of type 1 AGN in the local Universe. Monthly Notices of the Royal Astronomical Society, 2017, 472, 3492-3511.	1.6	30
71	Black hole spin of Cygnus $\hat{\gamma}$ X-1 determined from the softest state ever observed. Publication of the Astronomical Society of Japan, 2017, 69, .	1.0	19
72	In search of a new era of UK X-ray astronomy. Astronomy and Geophysics, 2017, 58, 6.24-6.28.	0.1	1

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73	Reaching the peak of the quasar spectral energy distribution – II. Exploring the accretion disc, dusty torus and host galaxy. Monthly Notices of the Royal Astronomical Society, 2017, 465, 358-382.	1.6	19
74	Super-Eddington QSO RX J0439.6+5311 – I. Origin of the soft X-ray excess and structure of the inner accretion flow. Monthly Notices of the Royal Astronomical Society, 2017, 468, 3663-3681.	1.6	38
75	The quiescent intracluster medium in the core of the Perseus cluster. Nature, 2016, 535, 117-121.	13.7	348
76	AN OPTICALLY THICK DISK WIND IN GRO J1655+40?. Astrophysical Journal, 2016, 823, 159.	1.6	38
77	XIPE: the x-ray imaging polarimetry explorer. , 2016, , .		16
78	Strong constraints on a super-Eddington accretion flow: XMM-Newton observations of an intermediate-mass black hole. Monthly Notices of the Royal Astronomical Society, 2016, 455, 691-702.	1.6	32
79	A variable ULX and possible IMBH candidate in M51a. Monthly Notices of the Royal Astronomical Society, 2016, 456, 3840-3854.	1.6	29
80	A disc wind interpretation of the strong Fe K \pm features in 1H 0707+495. Monthly Notices of the Royal Astronomical Society, 2016, 461, 3954-3963.	1.6	57
81	The X-ray spectral evolution of the ultraluminous X-ray source Holmberg IX X-1. Monthly Notices of the Royal Astronomical Society, 2016, 460, 4417-4432.	1.6	40
82	Testing the completeness of the SDSS colour selection for ultramassive, slowly spinning black holes. Monthly Notices of the Royal Astronomical Society, 2016, 463, 4041-4051.	1.6	8
83	The ASTRO-H (Hitomi) x-ray astronomy satellite. Proceedings of SPIE, 2016, , .	0.8	47
84	Minimum X-ray source size of the on-axis corona in AGN. Astronomische Nachrichten, 2016, 337, 441-447.	0.6	26
85	A quasi-periodic modulation of the iron line centroid energy in the black hole binary H1743+322. Monthly Notices of the Royal Astronomical Society, 2016, 461, 1967-1980.	1.6	137
86	Revealing the nature of the QPO and its harmonic in GX 339-4 using frequency-resolved spectroscopy. Monthly Notices of the Royal Astronomical Society, 2016, 458, 1778-1784.	1.6	23
87	Limits on pair production and multizone Comptonization: the broad-band X γ -ray spectrum of XTE J1550+564 revisited. Monthly Notices of the Royal Astronomical Society, 2016, 456, 4354-4363.	1.6	9
88	The mass and spin of the extreme Narrow Line Seyfert 1 Galaxy 1H 0707+495 and its implications for the trigger for relativistic jets. Monthly Notices of the Royal Astronomical Society, 2016, 460, 1716-1724.	1.6	47
89	Broadband X-ray study of the galactic black hole binary 4U 1630+47 with Suzaku. Astronomische Nachrichten, 2016, 337, 467-472.	0.6	1
90	Tracking the energetics of the non-thermal disc corona jet in the very high state GX 339+4. Monthly Notices of the Royal Astronomical Society, 2016, 458, 4238-4249.	1.6	11

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91	X-ray polarimetry with the Polarization Spectroscopic Telescope Array (PolSTAR). <i>Astroparticle Physics</i> , 2016, 75, 8-28.	1.9	42
92	Complex narrow-line Seyfert 1s: high spin or high inclination?. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015, 448, 2245-2259.	1.6	12
93	The origin of ultrafast outflows in AGN: Monte Carlo simulations of the wind in PDS 456. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015, 446, 663-676.	1.6	59
94	Reaching the peak of the quasar spectral energy distribution – I. Observations and models. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015, 449, 2174-2193.	1.6	16
95	THE ACCRETING BLACK HOLE SWIFT J1753.5+0127 FROM RADIO TO HARD X-RAY. <i>Astrophysical Journal</i> , 2015, 808, 85.	1.6	16
96	The ASTRO-H X-ray astronomy satellite. <i>Proceedings of SPIE</i> , 2014, , .	0.8	45
97	An imperfect double: probing the physical origin of the low-frequency quasi-periodic oscillation and its harmonic in black hole binaries. <i>Monthly Notices of the Royal Astronomical Society</i> , 2014, 438, 657-662.	1.6	26
98	Irradiated, colour-temperature-corrected accretion discs in ultraluminous X-ray sources. <i>Monthly Notices of the Royal Astronomical Society</i> , 2014, 444, 2415-2427.	1.6	29
99	X-ray time delays in the narrow line Seyfert 1 galaxy PG 1244+026. <i>Monthly Notices of the Royal Astronomical Society</i> , 2014, 439, 1548-1555.	1.6	33
100	A compact, metal-rich, kpc-scale outflow in FBQS J0209+0438: detailed diagnostics from HST/COS extreme UV observations. <i>Monthly Notices of the Royal Astronomical Society</i> , 2014, 440, 3317-3340.	1.6	28
101	The story of Seyfert galaxy REJ2248+511: from intriguingly ultrasoft to unremarkably average. <i>Monthly Notices of the Royal Astronomical Society</i> , 2014, 437, 3929-3938.	1.6	4
102	The soft component and the iron line as signatures of the disc inner radius in Galactic black hole binaries. <i>Monthly Notices of the Royal Astronomical Society</i> , 2014, 437, 316-326.	1.6	65
103	<i>SUZAKU</i> OBSERVATION OF THE BLACK HOLE BINARY 4U 1630-47 IN THE VERY HIGH STATE. <i>Astrophysical Journal</i> , 2014, 790, 20.	1.6	20
104	A physical model for the X-ray time lags of narrow-line Seyfert type 1 active galactic nuclei. <i>Monthly Notices of the Royal Astronomical Society</i> , 2014, 442, 2456-2473.	1.6	30
105	SPECTRAL AND TIMING PROPERTIES OF THE BLACK HOLE X-RAY BINARY H1743+322 IN THE LOW/HARD STATE STUDIED WITH <i>SUZAKU</i> . <i>Astrophysical Journal</i> , 2014, 789, 100.	1.6	28
106	What powers the most relativistic jets? – I. BL Lacs. <i>Monthly Notices of the Royal Astronomical Society</i> , 2014, 438, 779-788.	1.6	12
107	The story of one Seyfert: from intriguingly ultrasoft to unremarkably average. <i>Proceedings of the International Astronomical Union</i> , 2014, 10, 390-391.	0.0	0
108	Bright radio emission from an ultraluminous stellar-mass microquasar in M 31. <i>Nature</i> , 2013, 493, 187-190.	13.7	108

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109	A new way to measure supermassive black hole spin in accretion disc-dominated active galaxies. Monthly Notices of the Royal Astronomical Society, 2013, 434, 1955-1963.	1.6	64
110	A long XMM-Newton observation of an extreme narrow-line Seyfert 1: PG 1244+026. Monthly Notices of the Royal Astronomical Society, 2013, 436, 3173-3185.	1.6	41
111	Fast variability as a probe of the smallest regions around accreting black holes. Monthly Notices of the Royal Astronomical Society, 2013, 431, 1987-1994.	1.6	26
112	Evidence for a Cool Disk and Inhomogeneous Coronae from Wide-Band Temporal Spectroscopy of Cygnus X-1 with Suzaku. Publication of the Astronomical Society of Japan, 2013, 65, .	1.0	48
113	REFLECTION-DOMINATED NUCLEAR X-RAY EMISSION IN THE EARLY-TYPE GALAXY ESO 565-G019. Astrophysical Journal, 2013, 773, 51.	1.6	13
114	THE ACCRETION DISK AND IONIZED ABSORBER OF THE 9.7 hr DIPPING BLACK HOLE BINARY MAXI J1305-704. Astrophysical Journal, 2013, 779, 26.	1.6	35
115	Jets and the accretion flow in low-luminosity black holes. Monthly Notices of the Royal Astronomical Society, 2013, 434, 3454-3462.	1.6	17
116	HIGHLY IONIZED Fe-K ABSORPTION LINE FROM CYGNUS X-1 IN THE HIGH/SOFT STATE OBSERVED WITH SUZAKU. Astrophysical Journal Letters, 2013, 767, L35.	3.0	9
117	The effect of advection at luminosities close to Eddington: The ULX in M31. Astronomy and Astrophysics, 2013, 553, A61.	2.1	16
118	THE TRUNCATED DISK FROM SUZAKU DATA OF GX 339-4 IN THE EXTREME VERY HIGH STATE. Astrophysical Journal, 2012, 753, 65.	1.6	27
119	A combined optical and X-ray study of unobscured type 1 active galactic nuclei - III. Broad-band SED properties. Monthly Notices of the Royal Astronomical Society, 2012, 425, 907-929.	1.6	121
120	The Large Observatory for X-ray Timing (LOFT). Experimental Astronomy, 2012, 34, 415-444.	1.6	168
121	The effect of frame dragging on the iron K α line in X-ray binaries. Monthly Notices of the Royal Astronomical Society, 2012, 427, 934-947.	1.6	39
122	The ASTRO-H X-ray Observatory. Proceedings of SPIE, 2012, , .	0.8	63
123	Intrinsic disc emission and the soft X-ray excess in active galactic nuclei. Monthly Notices of the Royal Astronomical Society, 2012, 420, 1848-1860.	1.6	426
124	A combined optical and X-ray study of unobscured type 1 active galactic nuclei - I. Optical spectra and spectral energy distribution modelling. Monthly Notices of the Royal Astronomical Society, 2012, 420, 1825-1847.	1.6	144
125	Modelling variability in black hole binaries: linking simulations to observations. Monthly Notices of the Royal Astronomical Society, 2012, 419, 2369-2378.	1.6	94
126	The evolution of active galactic nuclei across cosmic time: what is downsizing?. Monthly Notices of the Royal Astronomical Society, 2012, 419, 2797-2820.	1.6	156

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127	The missing link: a low-mass X-ray binary in M31 seen as an ultraluminous X-ray source. Monthly Notices of the Royal Astronomical Society, 2012, 420, 2969-2977.	1.6	57
128	A combined optical and X-ray study of unobscured type 1 active galactic nuclei - II. Relation between X-ray emission and optical spectra. Monthly Notices of the Royal Astronomical Society, 2012, 422, 3268-3284.	1.6	60
129	THE EFFECT OF CORONAL RADIATION ON A RESIDUAL INNER DISK IN THE LOW/HARD SPECTRAL STATE OF BLACK HOLE X-RAY BINARY SYSTEMS. Astrophysical Journal, 2011, 726, 10.	1.6	35
130	Grand unification of AGN activity in the Λ CDM cosmology. Monthly Notices of the Royal Astronomical Society, 2011, 410, 53-74.	1.6	217
131	A strong and broad Fe line in the XMM-Newton spectrum of the new X-ray transient and black hole candidate XTE J1652-453. Monthly Notices of the Royal Astronomical Society, 2011, 411, 137-150.	1.6	56
132	Challenging times: a re-analysis of NGC 5408 X-1. Monthly Notices of the Royal Astronomical Society, 2011, 411, 644-652.	1.6	88
133	Comparing spectral models for ultraluminous X-ray sources with NGC 4517 ULX1. Monthly Notices of the Royal Astronomical Society, 2011, 414, 1011-1022.	1.6	24
134	A physical model for the continuum variability and quasi-periodic oscillation in accreting black holes. Monthly Notices of the Royal Astronomical Society, 2011, 415, 2323-2335.	1.6	166
135	Searching for the trigger of the active galactic nucleus quasi-periodic oscillation: 8 years of RE J1034+396. Monthly Notices of the Royal Astronomical Society, 2011, 417, 250-260.	1.6	33
136	Evidence for a change in the X-ray radiation mechanism in the hard state of Galactic black holes. Monthly Notices of the Royal Astronomical Society, 2011, 417, 280-288.	1.6	60
137	Modelling the high-mass accretion rate spectra of GX 339-4: black hole spin from reflection?. Monthly Notices of the Royal Astronomical Society, 2011, , no-no.	1.6	23
138	Unlocking the nature of ultraluminous X-ray sources using their X-ray spectra. Astronomische Nachrichten, 2011, 332, 345-348.	0.6	4
139	Does NGC 5408 really contain an intermediate-mass black hole?. Astronomische Nachrichten, 2011, 332, 388-391.	0.6	2
140	Spectral and Timing Studies of Cyg X-1 in the Low/Hard State with Suzaku. Publication of the Astronomical Society of Japan, 2011, 63, S771-S783.	1.0	19
141	OBSERVATIONAL CONSTRAINTS ON STRONG GRAVITY. International Journal of Modern Physics D, 2011, 20, 2755-2760.	0.9	1
142	<i>SUZAKU</i> OBSERVATION OF GRS 1915+105: EVOLUTION OF ACCRETION DISK STRUCTURE DURING LIMIT-CYCLE OSCILLATION. Astrophysical Journal, 2010, 713, 257-268.	1.6	52
143	The ASTRO-H Mission. Proceedings of SPIE, 2010, , .	0.8	125
144	TESTING ACCRETION DISK STRUCTURE WITH<i>SUZAKU</i> DATA OF LMC X-3. Astrophysical Journal, 2010, 714, 860-867.	1.6	31

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145	The X-ray binary analogy to the first AGN quasi-periodic oscillation. Monthly Notices of the Royal Astronomical Society, 2010, 403, 9-16.	1.6	35
146	An additional soft X-ray component in the dim low/hard state of black hole binaries. Monthly Notices of the Royal Astronomical Society, 2010, 403, 1102-1112.	1.6	41
147	X-ray spectral variability in the ultraluminous X-ray source Holmberg IX X ¹ . Monthly Notices of the Royal Astronomical Society, 2010, 403, 1206-1212.	1.6	47
148	A physical interpretation of the variability power spectral components in accreting neutron stars. Monthly Notices of the Royal Astronomical Society, 2010, , no-no.	1.6	34
149	Limits on spin determination from disc spectral fitting in GX 339 ⁴ . Monthly Notices of the Royal Astronomical Society, 2010, 406, 2206-2212.	1.6	55
150	The Ultraluminous State. , 2010, , .		1
151	The X-ray Binary analogy to the first AGN QPO. , 2010, , .		0
152	Suzaku wide-band observations of black-hole binaries and AGNs: continuum and Fe-K lines. , 2010, , .		0
153	Quasi-periodic oscillations under wavelet microscope: the Application of Matching Pursuit algorithm. Astronomy and Astrophysics, 2010, 515, A65.	2.1	16
154	THE IMPACT OF ACCRETION DISK WINDS ON THE X-RAY SPECTRA OF ACTIVE GALACTIC NUCLEI. II. XSCORT + HYDRODYNAMIC SIMULATIONS. Astrophysical Journal, 2009, 694, 1-11.	1.6	61
155	RE J1034+396: the origin of the soft X-ray excess and quasi-periodic oscillation. Monthly Notices of the Royal Astronomical Society, 2009, 394, 250-260.	1.6	75
156	The ultraluminous state. Monthly Notices of the Royal Astronomical Society, 2009, 397, 1836-1851.	1.6	367
157	Reprocessing of X-rays in the outer accretion disc of the black hole binary XTE J1817 ³³⁰ . Monthly Notices of the Royal Astronomical Society, 2009, 392, 1106-1114.	1.6	122
158	The location and kinematics of the coronal-line emitting regions in active galactic nuclei. Monthly Notices of the Royal Astronomical Society: Letters, 2009, 394, L16-L20.	1.2	26
159	Low-frequency quasi-periodic oscillations spectra and Lense ^{Thirring} precession. Monthly Notices of the Royal Astronomical Society: Letters, 2009, 397, L101-L105.	1.2	334
160	The Seyfert AGN RX J0136.9 ³⁵¹⁰ and the spectral state of super Eddington accretion flows. Monthly Notices of the Royal Astronomical Society: Letters, 2009, 398, L16-L20.	1.2	35
161	Funnel wall jets and the nature of the soft X-ray excess. Monthly Notices of the Royal Astronomical Society: Letters, 2008, 386, L1-L4.	1.2	15
162	On why the iron K-shell absorption in AGN is not a signature of the local warm/hot intergalactic medium. Monthly Notices of the Royal Astronomical Society: Letters, 2008, 385, L108-L112.	1.2	133

#	ARTICLE	IF	CITATIONS
163	A periodicity of ~ 1 hour in X-ray emission from the active galaxy RE J1034+396. <i>Nature</i> , 2008, 455, 369-371.	13.7	237
164	X-ray irradiation in XTE J1817+330 and the inner radius of the truncated disc in the hard state. <i>Monthly Notices of the Royal Astronomical Society</i> , 2008, 388, 753-760.	1.6	128
165	Suzaku Results on Cygnus X-1 in the Low/Hard State. <i>Publication of the Astronomical Society of Japan</i> , 2008, 60, 585-604.	1.0	101
166	Suzaku Wide-Band X-Ray Spectroscopy of the Seyfert2 AGN in NGC 4945. <i>Publication of the Astronomical Society of Japan</i> , 2008, 60, S251-S261.	1.0	42
167	A Deep 0.3–10 keV Spectrum of the H ₂ O Maser Galaxy IC 2560. <i>Astrophysical Journal</i> , 2008, 678, 701-711.	1.6	18
168	Angular Momentum Transport in Accretion Disks and Its Implications for Spin Estimates in Black Hole Binaries. <i>Astrophysical Journal</i> , 2008, 683, 389-399.	1.6	54
169	Suzaku Observation of Two Ultraluminous X-Ray Sources in NGC 1313. <i>Publication of the Astronomical Society of Japan</i> , 2007, 59, S257-S267.	1.0	36
170	Suzaku Discovery of Iron Absorption Lines in Outburst Spectra of the X-Ray Transient 4U 1630-472. <i>Publication of the Astronomical Society of Japan</i> , 2007, 59, S185-S198.	1.0	64
171	Suzaku Discovery of Absorption Lines from the Black Hole Transient 4U1630-472. <i>Progress of Theoretical Physics Supplement</i> , 2007, 169, 225-228.	0.2	0
172	The Origin of the Soft Excess in High-L/low-L AGN. <i>Progress of Theoretical Physics Supplement</i> , 2007, 169, 248-251.	0.2	2
173	Modelling the behaviour of accretion flows in X-ray binaries. <i>Astronomy and Astrophysics Review</i> , 2007, 15, 1-66.	9.1	925
174	What is the origin of the soft excess in active galactic nuclei?. <i>Monthly Notices of the Royal Astronomical Society</i> , 2007, 374, 150-158.	1.6	33
175	Analysing the atolls: X-ray spectral transitions of accreting neutron stars. <i>Monthly Notices of the Royal Astronomical Society</i> , 2007, 378, 13-22.	1.6	71
176	The impact of accretion disc winds on the X-ray spectrum of AGN - I. XSCORT. <i>Monthly Notices of the Royal Astronomical Society</i> , 2007, 381, 1413-1425.	1.6	49
177	An absorption origin for the soft excess in Seyfert 1 active galactic nuclei. <i>Monthly Notices of the Royal Astronomical Society</i> , 2007, 381, 1426-1436.	1.6	55
178	The iron K feature in narrow line Seyfert 1 galaxies: evidence for a P Cygni profile?. <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , 2007, 374, L15-L19.	1.2	37
179	Can the soft excess in AGN originate from disc reflection?. <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , 2007, 377, L59-L63.	1.2	43
180	Testing Accretion Disk Theory in Black Hole X-Ray Binaries. <i>Astrophysical Journal</i> , 2006, 647, 525-538.	1.6	161

#	ARTICLE	IF	CITATIONS
181	Suzaku observation of the black hole transient 4U1630-472: discovery of absorption lines. Proceedings of the International Astronomical Union, 2006, 2, 23-28.	0.0	0
182	X-ray Emission from Megamaser Galaxy IC 2560. Astrophysical Journal, 2006, 636, 75-82.	1.6	25
183	The decline and fall of GRS 1915+105: the end is nigh?. Monthly Notices of the Royal Astronomical Society: Letters, 2006, 368, L25-L29.	1.2	17
184	Energy-dependent variability and the origin of the soft X-ray excess in active galactic nuclei. Monthly Notices of the Royal Astronomical Society: Letters, 2006, 371, L16-L20.	1.2	48
185	Truncated disc versus extremely broad iron line in XTE J1650-500. Monthly Notices of the Royal Astronomical Society, 2006, 367, 659-668.	1.6	70
186	Failed disc winds: a physical origin for the soft X-ray excess?. Monthly Notices of the Royal Astronomical Society, 2006, 371, 81-92.	1.6	28
187	Disc corona energetics in the very high state of Galactic black holes. Monthly Notices of the Royal Astronomical Society, 2006, 371, 1216-1230.	1.6	95
188	Black hole spin in GRS 1915+105. Monthly Notices of the Royal Astronomical Society, 2006, 373, 1004-1012.	1.6	84
189	Extreme gravitational lensing near rotating black holes. Monthly Notices of the Royal Astronomical Society, 2005, 359, 1217-1228.	1.6	115
190	Scaling variability from stellar to supermassive black holes. Monthly Notices of the Royal Astronomical Society, 2005, 364, 208-216.	1.6	55
191	Accretion in Strong Gravity: from Galactic to Supermassive Black Holes. Astrophysics and Space Science, 2005, 300, 167-175.	0.5	4
192	Observational Effects of Strong gravity. Astrophysics and Space Science, 2005, 300, 87-96.	0.5	0
193	What is the origin of the soft excess in AGN?. , 2005, , .		2
194	Accurate Modelling of Relativistic Iron Lines from Accretion Discs. Progress of Theoretical Physics Supplement, 2004, 155, 259-262.	0.2	3
195	Understanding of X-Ray Spectra of Black Hole Binaries and Its Application to ULXs. Progress of Theoretical Physics Supplement, 2004, 155, 19-26.	0.2	4
196	Spectral Transitions in X-Ray Binaries. Progress of Theoretical Physics Supplement, 2004, 155, 9-18.	0.2	11
197	Black hole accretion discs: reality confronts theory. Monthly Notices of the Royal Astronomical Society, 2004, 347, 885-894.	1.6	171
198	XMM-Newton observations of 3C 273. Monthly Notices of the Royal Astronomical Society, 2004, 349, 57-67.	1.6	33

#	ARTICLE	IF	CITATIONS
199	GRS 1915+105: the brightest Galactic black hole. Monthly Notices of the Royal Astronomical Society, 2004, 349, 393-403.	1.6	119
200	Is the soft excess in active galactic nuclei real?. Monthly Notices of the Royal Astronomical Society, 2004, 349, L7-L11.	1.6	350
201	Iron line profiles in strong gravity. Monthly Notices of the Royal Astronomical Society, 2004, 352, 353-362.	1.6	70
202	The very high state accretion disc structure from the Galactic black hole transient XTE J1550 - 564. Monthly Notices of the Royal Astronomical Society, 2004, 353, 980-990.	1.6	117
203	Observing braneworld black holes. Journal of Cosmology and Astroparticle Physics, 2004, 2004, 013-013.	1.9	22
204	On the accretion geometry of Cyg X-1 in the low/hard state. Monthly Notices of the Royal Astronomical Society, 2003, 342, 557-563.	1.6	20
205	The X-ray/Å-ray spectrum of XTE J1550-564 in the very high state. Monthly Notices of the Royal Astronomical Society, 2003, 342, 1083-1092.	1.6	60
206	Observing the effects of the event horizon in black holes. Monthly Notices of the Royal Astronomical Society, 2003, 342, 1041-1055.	1.6	126
207	Simultaneous Chandra and Rossi X-ray Timing Explorer Observations of the Nearby Bright Seyfert 2 Galaxy NGC 4945. Astrophysical Journal, 2003, 588, 763-770.	1.6	41
208	Accretion flows in X-ray binaries. Philosophical Transactions Series A, Mathematical, Physical, and Engineering Sciences, 2002, 360, 1967-1980.	1.6	31
209	Phase-resolved X-ray spectroscopy of the millisecond pulsar SAX J1808.4-3658. Monthly Notices of the Royal Astronomical Society, 2002, 331, 141-153.	1.6	81
210	The X-ray spectrum of Cyg X-2. Monthly Notices of the Royal Astronomical Society, 2002, 331, 453-462.	1.6	40
211	The origin of [Fe II] emission in NGC 4151. Monthly Notices of the Royal Astronomical Society, 2002, 331, 284-292.	1.6	4
212	A comment on the colour-colour diagrams of low-mass X-ray binaries. Monthly Notices of the Royal Astronomical Society, 2002, 331, L47-L50.	1.6	58
213	The X-ray spectrum of the atoll source 4U 1608-52. Monthly Notices of the Royal Astronomical Society, 2002, 337, 1373-1380.	1.6	82
214	Another interpretation of the power-law-type spectrum of an ultraluminous compact X-ray source in IC 342. Monthly Notices of the Royal Astronomical Society, 2002, 337, L11-L15.	1.6	46
215	Galactic black hole binary systems. Advances in Space Research, 2001, 28, 255-265.	1.2	11
216	Recent results for AGN observed by the Rossi X-ray timing explorer. Advances in Space Research, 2001, 28, 369-373.	1.2	2

#	ARTICLE	IF	CITATIONS
217	Mapping the inner accretion disc of the Galactic black hole J1550-564 through its rise to outburst. Monthly Notices of the Royal Astronomical Society, 2001, 325, 167-177.	1.6	37
218	Testing models of X-ray reflection from irradiated discs. Monthly Notices of the Royal Astronomical Society, 2001, 328, 616-622.	1.6	18
219	On the complex disc-corona interactions in the soft spectral states of soft X-ray transients. Monthly Notices of the Royal Astronomical Society, 2001, 326, 1367-1380.	1.6	24
220	Observational Signatures of X-ray irradiated Accretion Disks. Astrophysical Journal, 2001, 546, 419-428.	1.6	32
221	Probing the Inner Region of Cygnus X-1 in the Low/Hard State through Its X-ray Broadband Spectrum. Astrophysical Journal, 2001, 547, 1024-1033.	1.6	114
222	Hard X-ray Emission from Low-Mass X-ray Binaries. Astrophysical Journal, 2000, 533, 329-351.	1.6	190
223	Relativistic smearing detected in the spectrum of Cyg X-1 in hard state. AIP Conference Proceedings, 2000, , .	0.3	0
224	Structure of the Circumnuclear Region of Seyfert 2 Galaxies Revealed by [ITAL]Rossi X-Ray Timing Explorer/[ITAL] Hard X-Ray Observations of NGC 4945. Astrophysical Journal, 2000, 535, L87-L90.	1.6	52
225	The Relativistic Iron Line Profile in the Seyfert 1 Galaxy IC 4329A. Astrophysical Journal, 2000, 536, 213-224.	1.6	73
226	Women in astronomy. Astronomy and Geophysics, 1999, 40, 3.29-3.30.	0.1	2
227	The discovery of non-linear X-ray variability in NGC 4051. Monthly Notices of the Royal Astronomical Society, 1999, 305, 309-318.	1.6	22
228	X-ray spectral evolution of GS 2023+338 (V404 Cyg) during decline after outburst. Monthly Notices of the Royal Astronomical Society, 1999, 305, 231-240.	1.6	74
229	Relativistic distortions in the X-ray spectrum of Cyg X-1. Monthly Notices of the Royal Astronomical Society, 1999, 305, 457-468.	1.6	63
230	The 1989 May outburst of the soft X-ray transient GS 2023+338 (V404 Cyg). Monthly Notices of the Royal Astronomical Society, 1999, 309, 561-575.	1.6	447
231	Relativistic smearing of the reflection spectrum in Galactic Black Hole candidates. Nuclear Physics, Section B, Proceedings Supplements, 1999, 69, 352-355.	0.5	0
232	BeppoSAX observations of AM Her type stars. Nuclear Physics, Section B, Proceedings Supplements, 1999, 69, 368-371.	0.5	0
233	The X-ray spectrum of the polar BY Cam. Nuclear Physics, Section B, Proceedings Supplements, 1999, 69, 376-378.	0.5	1
234	Multiple-Object and Integral Field Near-Infrared Spectroscopy Using Fibers. Publications of the Astronomical Society of the Pacific, 1999, 111, 1451-1468.	1.0	12

#	ARTICLE	IF	CITATIONS
235	Observation of Centaurus A by the Rossi X-ray Timing Explorer. <i>Astrophysical Journal</i> , 1999, 510, 651-658.	1.6	15
236	Complex absorption and reflection of a multitemperature cyclotron-bremsstrahlung X-ray cooling shock in BY Cam. <i>Monthly Notices of the Royal Astronomical Society</i> , 1998, 298, 737-746.	1.6	49
237	The broad-band X-ray spectrum of Mrk 3. <i>Monthly Notices of the Royal Astronomical Society</i> , 1998, 298, 1159-1168.	1.6	12
238	The broad-band X-ray spectrum of Mrk 3. <i>Monthly Notices of the Royal Astronomical Society</i> , 1998, 298, 1159-1168.	1.6	10
239	Geometry of accretion in Soft X-ray Transients. , 1998, , .		2
240	Evolution of the Accretion Flow in Nova Muscae 1991. <i>Astrophysical Journal</i> , 1998, 496, L25-L28.	1.6	67
241	Simultaneous X-ray and 7-ray observations of Cyg X-1 in the hard state by Ginga and OSSE. <i>Monthly Notices of the Royal Astronomical Society</i> , 1997, 288, 958-964.	1.6	227
242	The X-ray spectrum of the dwarf nova SS Cyg in quiescence and outburst. <i>Monthly Notices of the Royal Astronomical Society</i> , 1997, 288, 649-664.	1.6	41
243	Relativistic effects in the X-ray spectra of the black hole candidate GS 2023+338. , 1997, , .		0
244	Relativistically Smeared X-Ray Reprocessed Components in the [ITAL]Ginga[/ITAL] Spectra of GS 2023+338. <i>Astrophysical Journal</i> , 1997, 488, L113-L116.	1.6	36
245	The Hard X-Ray Spectra of EF Eri and Other CVs. <i>International Astronomical Union Colloquium</i> , 1996, 158, 205-208.	0.1	0
246	NGC 4945: The Brightest Seyfert 2 Galaxy at 100 keV. <i>Astrophysical Journal</i> , 1996, 463, L63-L66.	1.6	70
247	The soft X-ray spectrum of NGC 4151. <i>New Astronomy Reviews</i> , 1996, 40, 203-207.	0.3	0
248	The X-ray spectra of Seyfert 2s observed by GINGA. <i>New Astronomy Reviews</i> , 1996, 40, 209-213.	0.3	0
249	Unified theories of active galactic nuclei: a hard X-ray sample of Seyfert 2 galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 1996, 280, 355-377.	1.6	93
250	Kinematics of the Broad Emission Line Region in NGC 5548. <i>Astrophysical Journal</i> , 1996, 463, 144.	1.6	67
251	Optical properties of the new polar RXJ1940.2â€“1025. <i>Monthly Notices of the Royal Astronomical Society</i> , 1995, 273, 681-698.	1.6	24
252	Low-energy X-ray spectral variability of NGC 4051. <i>Monthly Notices of the Royal Astronomical Society</i> , 1995, 273, 549-558.	1.6	28

#	ARTICLE	IF	CITATIONS
253	The complex variable soft X-ray spectrum of NGC 5548. Monthly Notices of the Royal Astronomical Society, 1995, 275, 417-428.	1.6	19
254	Multi-colour imaging polarimetry of the galaxy NGC 2146. Monthly Notices of the Royal Astronomical Society, 1995, 277, 1430-1434.	1.6	11
255	The EF Eri Ginga data and physical models for the X-ray spectra of AM Herculis systems. Monthly Notices of the Royal Astronomical Society, 1995, 276, 483-494.	1.6	38
256	The soft X-ray spectrum of NGC 4151 revisited. Monthly Notices of the Royal Astronomical Society, 1995, 275, 1003-1016.	1.6	20
257	Joint ROSAT-Compton GRO observations of the X-ray bright Seyfert galaxy IC 4329A. Astrophysical Journal, 1995, 438, 672.	1.6	44
258	Reverberation mapping by regularized linear inversion. Astrophysical Journal, 1995, 440, 166.	1.6	40
259	The average X-ray/gamma-ray spectra of Seyfert galaxies from GINGA and OSSE and the origin of the cosmic X-ray background. Astrophysical Journal, 1995, 438, L63.	1.6	156
260	Dramatic X-ray Spectral Variability of Mkn 841. , 1994, , 278-279.		0
261	Solving the Mystery of the Periodicity in the Seyfert Galaxy NGC 6814. Symposium - International Astronomical Union, 1994, 159, 127-130.	0.1	0
262	Physical processes in the X-ray / gamma-ray source of IC 4329A. Monthly Notices of the Royal Astronomical Society, 1994, 269, L55-L60.	1.6	53
263	Solving the Mystery of the Periodicity in the Seyfert Galaxy NGC 6814. , 1994, , 127-130.		0
264	Nonthermal pair models reflection and X-ray spectral variability of active galaxies. Astrophysical Journal, 1994, 428, 599.	1.6	1
265	Solving the mystery of the X-ray periodicity in the Seyfert galaxy NGC6814. Nature, 1993, 365, 626-628.	13.7	34
266	BBXRT and Ginga observations of AGN. Advances in Space Research, 1993, 13, 211-219.	1.2	1
267	X-Ray Spectra and Time Variability of Active Galactic Nuclei. Annual Review of Astronomy and Astrophysics, 1993, 31, 717-761.	8.1	340
268	Stellar accretion in active galactic nuclei. Monthly Notices of the Royal Astronomical Society, 1993, 264, 388-394.	1.6	12
269	Unified theories of active galactic nuclei: the hard X-ray spectrum of NGC 1068. Monthly Notices of the Royal Astronomical Society, 1993, 263, 54-60.	1.6	8
270	The broad-band X-ray spectral variability of Mrk 841. Monthly Notices of the Royal Astronomical Society, 1993, 260, 111-120.	1.6	15

#	ARTICLE	IF	CITATIONS
271	X-ray light curves of active galactic nuclei are phase incoherent. <i>Astrophysical Journal</i> , 1993, 402, 432.	1.6	11
272	Resolving the iron K line in Cygnus X-2 - an observation with BBXRT. <i>Astrophysical Journal</i> , 1993, 410, 796.	1.6	23
273	The high-energy spectrum of Cygnus X-1 revisited. <i>Astrophysical Journal</i> , 1993, 411, L95.	1.6	26
274	The Iron K Line as a Probe of Beamed X-Ray Emission in Active Galactic Nuclei. <i>Astrophysical Journal</i> , 1993, 416, L5.	1.6	7
275	The X-ray variability of AGN and the anomalous behavior of NGC6814. <i>AIP Conference Proceedings</i> , 1992, , .	0.3	1
276	A neutrino astronomy test of the AGN paradigm and the broad line region. <i>AIP Conference Proceedings</i> , 1992, , .	0.3	0
277	Evidence for an ionized reprocessor in NGC 6814. <i>Astrophysical Journal</i> , 1992, 391, 102.	1.6	19
278	An ionized accretion disk in Cygnus X-1. <i>Astrophysical Journal</i> , 1992, 395, 275.	1.6	176
279	The X-ray variability of NGC 6814 - Power spectrum. <i>Astrophysical Journal</i> , 1992, 400, 138.	1.6	59
280	Broad Band X-Ray Telescope observations of NGC 4151 - Iron line diagnostics. <i>Astrophysical Journal</i> , 1992, 401, L11.	1.6	8
281	High-energy neutrinos from active galactic nuclei. <i>Physical Review Letters</i> , 1991, 66, 2697-2700.	2.9	376
282	The origin of the x-ray spectra of AGN. , 1991, , 214-217.		0
283	Anisotropic inverse Compton emission. <i>Monthly Notices of the Royal Astronomical Society</i> , 1991, 248, 14-19.	1.6	44
284	A disc-reflected component in the spectra of X-ray bursters. <i>Monthly Notices of the Royal Astronomical Society</i> , 1991, 253, 35P-38P.	1.6	12
285	The X- and $\hat{\nu}^3$ -ray continuum of active galactic nuclei. <i>Advances in Space Research</i> , 1990, 10, 203-208.	1.2	0
286	Electron-positron pairs, Compton reflection, and the X-ray spectra of active galactic nuclei. <i>Astrophysical Journal</i> , 1990, 363, L1.	1.6	59
287	Reacceleration and Pair Loading in Compact Sources. , 1990, , 401-406.		0
288	Frequency-dependent variability in synchrotron self-Compton models. <i>Monthly Notices of the Royal Astronomical Society</i> , 1989, 241, 43P-49P.	1.6	6

#	ARTICLE	IF	CITATIONS
289	The behaviour of compact non-thermal sources with pair production. Monthly Notices of the Royal Astronomical Society, 1989, 240, 81-102.	1.6	33
290	Pair Production in AGN. , 1989, , 194-196.		1
291	Pair plasmas and the variability of AGN. Advances in Space Research, 1988, 8, 555-557.	1.2	0
292	Photon-starved, pair-loaded compact sources and the X-ray background. Monthly Notices of the Royal Astronomical Society, 1988, 232, 21P-26P.	1.6	8
293	X-ray observations of IRAS selected Seyfert galaxies and obscuration of the broad-line region. Astrophysical Journal, 1988, 324, 767.	1.6	63
294	The enhancement of infrared emission in interacting galaxies. Astrophysical Journal, 1988, 329, 174.	1.6	44
295	The <i>Ginga</i> hard X-ray spectrum of AM Herculis. Monthly Notices of the Royal Astronomical Society, 0, , .	1.6	6
296	RE 1034+39: a high-state Seyfert galaxy?. Monthly Notices of the Royal Astronomical Society, 0, , .	1.6	57
297	High-energy X-ray spectra of Seyferts and Unification schemes for active galactic nuclei. Monthly Notices of the Royal Astronomical Society, 0, 383, 1501-1505.	1.6	23
298	A re-analysis of the iron line in the XMM-Newton data from the low/hard state in GX339~4. Monthly Notices of the Royal Astronomical Society, 0, 407, 2287-2296.	1.6	82
299	Observational characteristics of accretion onto black holes I. , 0, , 184-226.		2