

Jon Miller

List of Publications by Year in descending order

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255
papers

14,588
citations

13854

67
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28275

105
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257
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257
docs citations

257
times ranked

5305
citing authors

#	ARTICLE	IF	CITATIONS
1	An ultraluminous X-ray source powered by an accreting neutron star. <i>Nature</i> , 2014, 514, 202-204.	13.7	551
2	Broad line emission from iron K- and L-shell transitions in the active galaxy 1H0707-495. <i>Nature</i> , 2009, 459, 540-542.	13.7	465
3	The evolution of the timing properties of the black-hole transient GX 339â€“4 during its 2002/2003 outburst. <i>Astronomy and Astrophysics</i> , 2005, 440, 207-222.	2.1	369
4	The quiescent intracluster medium in the core of the Perseus cluster. <i>Nature</i> , 2016, 535, 117-121.	13.7	348
5	DISCOVERY OF COHERENT PULSATIONS FROM THE ULTRALUMINOUS X-RAY SOURCE NGC 7793 P13. <i>Astrophysical Journal Letters</i> , 2016, 831, L14.	3.0	272
6	X-Ray Spectroscopic Evidence for Intermediate-Mass Black Holes: Cool Accretion Disks in Two Ultraluminous X-Ray Sources. <i>Astrophysical Journal</i> , 2003, 585, L37-L40.	1.6	248
7	The magnetic nature of disk accretion onto black holes. <i>Nature</i> , 2006, 441, 953-955.	13.7	225
8	A Long, Hard Look at the Low/Hard State in Accreting Black Holes. <i>Astrophysical Journal</i> , 2006, 653, 525-535.	1.6	214
9	Large-Scale, Decelerating, Relativistic X-ray Jets from the Microquasar XTE J1550-564. <i>Science</i> , 2002, 298, 196-199.	6.0	200
10	Broad iron L line and X-ray reverberation in 1H0707-495. <i>Monthly Notices of the Royal Astronomical Society</i> , 2010, 401, 2419-2432.	1.6	199
11	Black hole feedback in the luminous quasar PDS 456. <i>Science</i> , 2015, 347, 860-863.	6.0	194
12	STELLAR-MASS BLACK HOLE SPIN CONSTRAINTS FROM DISK REFLECTION AND CONTINUUM MODELING. <i>Astrophysical Journal</i> , 2009, 697, 900-912.	1.6	193
13	Evidence of Spin and Energy Extraction in a Galactic Black Hole Candidate: The [ITAL]XMM-Newton[/ITAL]/EPIC-[CLC]pn[/CLC] Spectrum of XTE J1650âˆ“500. <i>Astrophysical Journal</i> , 2002, 570, L69-L73.	1.6	189
14	THE SPIN OF THE SUPERMASSIVE BLACK HOLE IN NGC 3783. <i>Astrophysical Journal</i> , 2011, 736, 103.	1.6	163
15	A Comparison of Intermediate-Mass Black Hole Candidate Ultraluminous X-Ray Sources and Stellar-Mass Black Holes. <i>Astrophysical Journal</i> , 2004, 614, L117-L120.	1.6	150
16	The Accretion Disk Wind in the Black Hole GRO J1655âˆ“40. <i>Astrophysical Journal</i> , 2008, 680, 1359-1377.	1.6	150
17	A<i>CHANDRA</i>/HETGS CENSUS OF X-RAY VARIABILITY FROM Sgr A* DURING 2012. <i>Astrophysical Journal</i> , 2013, 774, 42.	1.6	146
18	Black hole accretion discs in the canonical low-hard state. <i>Monthly Notices of the Royal Astronomical Society</i> , 2010, 402, 836-854.	1.6	141

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19	Chandra/High Energy Transmission Grating Spectrometry of the Galactic Black Hole GX 339 ⁺ 4: A Relativistic Iron Emission Line and Evidence for a Seyfert ⁺ like Warm Absorber. <i>Astrophysical Journal</i> , 2004, 601, 450-465.	1.6	138
20	Simultaneous Chandra and RXTE Spectrometry of the Microquasar H1743 ⁺ 322: Clues to Disk Wind and Jet Formation from a Variable Ionized Outflow. <i>Astrophysical Journal</i> , 2006, 646, 394-406.	1.6	136
21	Complete and Simultaneous Spectral Observations of the Black Hole X ⁺ Ray Nova XTE J1118+480. <i>Astrophysical Journal</i> , 2001, 555, 477-482.	1.6	133
22	An Unveiling Event in the Type 2 Active Galactic Nucleus NGC 4388: A Challenge for a Parsec-Scale Absorber. <i>Astrophysical Journal</i> , 2004, 615, L25-L28.	1.6	129
23	A systematic look at the very high and low hard state of GX3394: constraining the black hole spin with a new reflection model. <i>Monthly Notices of the Royal Astronomical Society</i> , 2008, 387, 1489-1498.	1.6	128
24	The ASTRO-H Mission. <i>Proceedings of SPIE</i> , 2010, , .	0.8	125
25	<i>SWIFT</i> DISCOVERY OF A NEW SOFT GAMMA REPEATER, SGR J1745 ⁺ 29, NEAR SAGITTARIUS A*. <i>Astrophysical Journal Letters</i> , 2013, 770, L24.	3.0	121
26	The ATHENA x-ray integral field unit (X-IFU). , 2018, , .		120
27	<i>CHANDRA</i>/HETGS OBSERVATIONS OF THE BRIGHTEST FLARE SEEN FROM Sgr A*. <i>Astrophysical Journal</i> , 2012, 759, 95.	1.6	119
28	On the determination of the spin of the black hole in Cyg X-1 from X-ray reflection spectra. <i>Monthly Notices of the Royal Astronomical Society</i> , 2012, 424, 217-223.	1.6	117
29	ON THE SIZE AND LOCATION OF THE X-RAY EMITTING CORONAE AROUND BLACK HOLES. <i>Astrophysical Journal Letters</i> , 2013, 769, L7.	3.0	116
30	Evidence of Black Hole Spin in GX 339-4: XMM-Newton /EPIC-pn and RXTE Spectrometry of the Very High State. <i>Astrophysical Journal</i> , 2004, 606, L131-L134.	1.6	114
31	<i>NuSTAR</i> SPECTROMetry OF GRS 1915+105: DISK REFLECTION, SPIN, AND CONNECTIONS TO JETS. <i>Astrophysical Journal Letters</i> , 2013, 775, L45.	3.0	114
32	X ⁺ Ray States and Radio Emission in the Black Hole Candidate XTE J1550 ⁺ 564. <i>Astrophysical Journal</i> , 2001, 554, 43-48.	1.6	113
33	The NuSTAR spectrum of Mrk 335: extreme relativistic effects within two gravitational radii of the event horizon?. <i>Monthly Notices of the Royal Astronomical Society</i> , 2014, 443, 1723-1732.	1.6	110
34	<i>Swift</i> Observations of the Cooling Accretion Disk of XTE J1817 ⁺ 330. <i>Astrophysical Journal</i> , 2007, 666, 1129-1139.	1.6	109
35	A Prominent Accretion Disk in the Low-Hard State of the Black Hole Candidate SWIFT J1753.5-0127. <i>Astrophysical Journal</i> , 2006, 652, L113-L116.	1.6	108
36	<i>NuSTAR</i> AND <i>SUZAKU</i> OBSERVATIONS OF THE HARD STATE IN CYGNUS X-1: LOCATING THE INNER ACCRETION DISK. <i>Astrophysical Journal</i> , 2015, 808, 9.	1.6	105

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37	Determining the spin of two stellar-mass black holes from disc reflection signatures. Monthly Notices of the Royal Astronomical Society, 2009, 395, 1257-1264.	1.6	104
38	Long XMM observation of the narrow-line Seyfert 1 galaxy IRAS 13224+3809: rapid variability, high spin and a soft lag. Monthly Notices of the Royal Astronomical Society, 2013, 429, 2917-2923.	1.6	103
39	Revealing a Cool Accretion Disk in the Ultraluminous X-ray Source M81 (Holmberg IX X-1): Evidence for an Intermediate-Mass Black Hole. Astrophysical Journal, 2004, 607, 931-938.	1.6	102
40	BROAD RELATIVISTIC IRON EMISSION LINE OBSERVED IN SAX J1808.4+3658. Astrophysical Journal, 2009, 694, L21-L25.	1.6	102
41	Cooling of the quasi-persistent neutron star X-ray transients KS 1731-260 and MXB 1659-29. Monthly Notices of the Royal Astronomical Society, 2006, 372, 479-488.	1.6	98
42	Rapid optical and X-ray timing observations of GX 339-4: multicomponent optical variability in the low/hard state. Monthly Notices of the Royal Astronomical Society, 0, 407, 2166-2192.	1.6	95
43	BROADBAND X-RAY SPECTRA OF THE ULTRALUMINOUS X-RAY SOURCE HOLMBERG IX X-1 OBSERVED WITH NuSTAR, XMM-NEWTON, AND SUZAKU. Astrophysical Journal, 2014, 793, 21.	1.6	93
44	THE SOFT STATE OF CYGNUS X-1 OBSERVED WITH NuSTAR: A VARIABLE CORONA AND A STABLE INNER DISK. Astrophysical Journal, 2016, 826, 87.	1.6	93
45	High-Frequency Quasi-Periodic Oscillations in the 2000 Outburst of the Galactic Microquasar XTE J1550+564. Astrophysical Journal, 2001, 563, 928-933.	1.6	92
46	Resolving the Composite Fe K \pm Emission Line in the Galactic Black Hole Cygnus X-1 with Chandra. Astrophysical Journal, 2002, 578, 348-356.	1.6	91
47	AN EXTREME X-RAY DISK WIND IN THE BLACK HOLE CANDIDATE IGR J17091+3624. Astrophysical Journal Letters, 2012, 746, L20.	3.0	90
48	The First High-Resolution X-ray Spectrum of Cygnus X-1: Soft X-ray Ionization and Absorption. Astrophysical Journal, 2002, 565, 1141-1149.	1.6	90
49	INTEGRAL/RXTE high-energy observation of a state transition of GX 339-4. Monthly Notices of the Royal Astronomical Society, 2006, 367, 1113-1120.	1.6	88
50	MEASURING THE SPIN OF GRS 1915+105 WITH RELATIVISTIC DISK REFLECTION. Astrophysical Journal, 2009, 706, 60-66.	1.6	88
51	The Athena X-ray Integral Field Unit (X-IFU). Proceedings of SPIE, 2016, , .	0.8	88
52	Spectral and Timing Evolution of the Black Hole X-ray Nova 4U 1543+47 during Its 2002 Outburst. Astrophysical Journal, 2004, 610, 378-389.	1.6	85
53	NuSTAR AND SWIFT OBSERVATIONS OF THE VERY HIGH STATE IN GX 339-4: WEIGHING THE BLACK HOLE WITH X-RAYS. Astrophysical Journal Letters, 2016, 821, L6.	3.0	85
54	Concept of the X-ray Astronomy Recovery Mission. , 2018, , .		85

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55	THE COMPLEX ACCRETION GEOMETRY OF GX 339-4 AS SEEN BY <i>NuSTAR</i> AND <i>SWIFT</i> . <i>Astrophysical Journal</i> , 2015, 808, 122.	1.6	84
56	Hitomi Constraints on the 3.5 keV Line in the Perseus Galaxy Cluster. <i>Astrophysical Journal Letters</i> , 2017, 837, L15.	3.0	84
57	Multitemperature Blackbody Spectra of Thin Accretion Disks with and without a Zero-Torque Inner Boundary Condition. <i>Astrophysical Journal</i> , 2005, 618, 832-844.	1.6	83
58	The relativistic Fe emission line in XTE J1650-500 with BeppoSAX: evidence for black hole spin and light-bending effects?. <i>Monthly Notices of the Royal Astronomical Society</i> , 2004, 351, 466-472.	1.6	82
59	A 200-Second Quasi-Periodicity After the Tidal Disruption of a Star by a Dormant Black Hole. <i>Science</i> , 2012, 337, 949-951.	6.0	81
60	<i>NuSTAR</i> AND <i>XMM-NEWTON</i> OBSERVATIONS OF NGC 1365: EXTREME ABSORPTION VARIABILITY AND A CONSTANT INNER ACCRETION DISK. <i>Astrophysical Journal</i> , 2014, 788, 76.	1.6	79
61	On the determination of the spin and disc truncation of accreting black holes using X-ray reflection. <i>Monthly Notices of the Royal Astronomical Society</i> , 2014, 439, 2307-2313.	1.6	79
62	Rapid optical and X-ray timing observations of GX 339-4: flux correlations at the onset of a low/hard state. <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , 2008, 390, L29-L33.	1.2	77
63	Initial Measurements of Black Hole Spin in GX 339-4 from <i>Suzaku</i> Spectroscopy. <i>Astrophysical Journal</i> , 2008, 679, L113-L116.	1.6	75
64	AN EXTREMELY LUMINOUS AND VARIABLE ULTRALUMINOUS X-RAY SOURCE IN THE OUTSKIRTS OF CIRCINUS OBSERVED WITH <i>NuSTAR</i> . <i>Astrophysical Journal</i> , 2013, 779, 148.	1.6	74
65	AN IRON K COMPONENT TO THE ULTRAFAST OUTFLOW IN NGC 1313 X-1. <i>Astrophysical Journal Letters</i> , 2016, 826, L26.	3.0	73
66	Living on a Flare: Relativistic Reflection in V404 Cyg Observed by <i>NuSTAR</i> during Its Summer 2015 Outburst. <i>Astrophysical Journal</i> , 2017, 839, 110.	1.6	71
67	The 1.5-Ms observing campaign on IRAS 13224-3809 I. X-ray spectral analysis. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 477, 3711-3726.	1.6	71
68	MAXI J1820+070 with <i>NuSTAR</i> I. An increase in variability frequency but a stable reflection spectrum: coronal properties and implications for the inner disc in black hole binaries. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 490, 1350-1362.	1.6	71
69	POWERFUL, ROTATING DISK WINDS FROM STELLAR-MASS BLACK HOLES. <i>Astrophysical Journal</i> , 2015, 814, 87.	1.6	70
70	CONSTRAINTS ON THE NEUTRON STAR AND INNER ACCRETION FLOW IN SERPENS X-1 USING <i>NuSTAR</i> . <i>Astrophysical Journal Letters</i> , 2013, 779, L2.	3.0	69
71	X-ray Emission from the Jets of XTE J1550-564. <i>Astrophysical Journal</i> , 2003, 582, 945-953.	1.6	68
72	A transient variable 6 Hz QPO from GX 339-4. <i>Astronomy and Astrophysics</i> , 2003, 412, 235-240.	2.1	66

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73	CONSTRAINING THE SPIN OF THE BLACK HOLE IN FAIRALL 9 WITH <i>SUZAKU</i> . <i>Astrophysical Journal</i> , 2009, 703, 2171-2176.	1.6	66
74	THE DISK WIND IN THE RAPIDLY SPINNING STELLAR-MASS BLACK HOLE 4U 1630-472 OBSERVED WITH <i>NuSTAR</i> . <i>Astrophysical Journal Letters</i> , 2014, 784, L2.	3.0	65
75	REGULATION OF BLACK HOLE WINDS AND JETS ACROSS THE MASS SCALE. <i>Astrophysical Journal</i> , 2013, 762, 103.	1.6	64
76	FAR-ULTRAVIOLET H ₂ EMISSION FROM CIRCUMSTELLAR DISKS. <i>Astrophysical Journal</i> , 2009, 703, L137-L141.	1.6	63
77	ON THE PROPERTIES OF THERMAL DISK WINDS IN X-RAY TRANSIENT SOURCES: A CASE STUDY OF GRO J1655-40. <i>Astrophysical Journal</i> , 2010, 719, 515-522.	1.6	63
78	The ASTRO-H X-ray Observatory. <i>Proceedings of SPIE</i> , 2012, , .	0.8	63
79	NEW CONSTRAINTS ON THE BLACK HOLE LOW/HARD STATE INNER ACCRETION FLOW WITH <i>NuSTAR</i> . <i>Astrophysical Journal Letters</i> , 2015, 799, L6.	3.0	63
80	An intermediate black hole spin in the NLS1 galaxy SWIFT J2127.4+5654: chaotic accretion or spin energy extraction?. <i>Monthly Notices of the Royal Astronomical Society</i> , 2009, 398, 255-262.	1.6	61
81	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.	1.6	61
82	THE EXCEPTIONALLY LUMINOUS TYPE Ia SUPERNOVA 2007if. <i>Astrophysical Journal</i> , 2010, 715, 1338-1343.	1.6	59
83	THE DISK-WIND-JET CONNECTION IN THE BLACK HOLE H 1743-322. <i>Astrophysical Journal Letters</i> , 2012, 759, L6.	3.0	58
84	A NICER Spectrum of MAXI J1535-571: Near-maximal Black Hole Spin and Potential Disk Warping. <i>Astrophysical Journal Letters</i> , 2018, 860, L28.	3.0	57
85	ON RELATIVISTIC DISK SPECTROSCOPY IN COMPACT OBJECTS WITH X-RAY CCD CAMERAS. <i>Astrophysical Journal</i> , 2010, 724, 1441-1455.	1.6	56
86	ON THE ROLE OF THE ACCRETION DISK IN BLACK HOLE DISK-JET CONNECTIONS. <i>Astrophysical Journal</i> , 2012, 757, 11.	1.6	56
87	The Burst Spectra of EXO 0748-676 during a Long 2003 <i>XMM-Newton</i> Observation. <i>Astrophysical Journal</i> , 2008, 672, 504-509.	1.6	54
88	<i>NuSTAR</i> , <i>XMM-NEWTON</i> , AND <i>SUZAKU</i> OBSERVATIONS OF THE ULTRALUMINOUS X-RAY SOURCE HOLMBERG II X-1. <i>Astrophysical Journal</i> , 2015, 806, 65.	1.6	53
89	SWIFT J1753.5-0127: A Surprising Optical/X-Ray Cross-Correlation Function. <i>Astrophysical Journal</i> , 2008, 682, L45-L48.	1.6	52
90	THE X-RAY FLARING PROPERTIES OF Sgr A* DURING SIX YEARS OF MONITORING WITH <i>SWIFT</i> . <i>Astrophysical Journal</i> , 2013, 769, 155.	1.6	52

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91	THE ACCRETION DISK WIND IN THE BLACK HOLE GRS 1915+105. <i>Astrophysical Journal Letters</i> , 2016, 821, L9.	3.0	52
92	A Hard Look at the Neutron Stars and Accretion Disks in 4U 1636-53, GX 17+2, and 4U 1705-44 with NuStar. <i>Astrophysical Journal</i> , 2017, 836, 140.	1.6	52
93	Detection of Reflection Features in the Neutron Star Low-mass X-Ray Binary Serpens X-1 with NICER. <i>Astrophysical Journal Letters</i> , 2018, 858, L5.	3.0	51
94	X-RAY EMISSION AND ABSORPTION FEATURES DURING AN ENERGETIC THERMONUCLEAR X-RAY BURST FROM IGR J17062-6143. <i>Astrophysical Journal Letters</i> , 2013, 767, L37.	3.0	50
95	Evidence for a Link between Fe K \pm Emission-Line Strength and Quasi-periodic Oscillation Phase in a Black Hole. <i>Astrophysical Journal</i> , 2005, 618, L107-L110.	1.6	49
96	Multistate observations of the Galactic black hole XTE J1752-223: evidence for an intermediate black hole spin. <i>Monthly Notices of the Royal Astronomical Society</i> , 2011, 410, 2497-2505.	1.6	49
97	EVOLUTION OF X-RAY AND FAR-ULTRAVIOLET DISK-DISPERSING RADIATION FIELDS. <i>Astronomical Journal</i> , 2011, 141, 127.	1.9	49
98	The similarity of broad iron lines in X-ray binaries and active galactic nuclei. <i>Monthly Notices of the Royal Astronomical Society</i> , 2012, 422, 2510-2531.	1.6	49
99	Iron-line and continuum flux variations in the RXTE spectra of the black hole candidate XTE J1650-500. <i>Monthly Notices of the Royal Astronomical Society</i> , 2005, 360, 763-768.	1.6	47
100	Multi-epoch X-ray observations of the Seyfert 1.2 galaxy Mrk 79: bulk motion of the illuminating X-ray source. <i>Monthly Notices of the Royal Astronomical Society</i> , 2011, 411, 607-619.	1.6	47
101	SUB-PARSEC SUPERMASSIVE BINARY QUASARS: EXPECTATIONS AT $z < 1$. <i>Astrophysical Journal</i> , 2009, 703, L86-L89.	1.6	47
102	An in-depth study of a neutron star accreting at low Eddington rate: on the possibility of a truncated disc and an outflow. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017, 464, 398-409.	1.6	46
103	XMM-Newton observations of the black hole X-ray transient XTE J1650-500 in quiescence. <i>Monthly Notices of the Royal Astronomical Society</i> , 2006, 366, 235-237.	1.6	45
104	SUZAKU OBSERVATION OF THE BLACK HOLE CANDIDATE MAXI J1836-194 IN A HARD/INTERMEDIATE SPECTRAL STATE. <i>Astrophysical Journal</i> , 2012, 751, 34.	1.6	45
105	The ASTRO-H X-ray astronomy satellite. <i>Proceedings of SPIE</i> , 2014, , .	0.8	45
106	PROBING THE CRUST OF THE NEUTRON STAR IN EXO 0748-676. <i>Astrophysical Journal</i> , 2014, 791, 47.	1.6	45
107	HIGH-RESOLUTION X-RAY SPECTROSCOPY OF THE BURSTING PULSAR GRO J1744-28. <i>Astrophysical Journal Letters</i> , 2014, 796, L9.	3.0	44
108	ON NEUTRAL ABSORPTION AND SPECTRAL EVOLUTION IN X-RAY BINARIES. <i>Astrophysical Journal</i> , 2009, 707, L77-L81.	1.6	43

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109	Quiescent X-ray variability from the neutron star transient Aql X-1. Monthly Notices of the Royal Astronomical Society, 2011, 414, 3006-3013.	1.6	42
110	X-RAY OUTFLOWS AND SUPER-EDDINGTON ACCRETION IN THE ULTRALUMINOUS X-RAY SOURCE HOLMBERG IX X-1. Astrophysical Journal Letters, 2013, 773, L9.	3.0	42
111	Reflection from the strong gravity regime in a lensed quasar at redshift $z = 0.658$. Nature, 2014, 507, 207-209.	13.7	42
112	A Relativistic Fe K α Emission Line in the Intermediate-Luminosity [ITAL]B[e]p[e] Spectrum of the Galactic Microquasar V4641 Sgr. Astrophysical Journal, 2002, 577, L15-L18.	1.6	41
113	X-ray Temporal Properties of XTE J1650-500 during Outburst Decay. Astrophysical Journal, 2003, 586, 419-426.	1.6	41
114	CONTINUED NEUTRON STAR CRUST COOLING OF THE 11 Hz X-RAY PULSAR IN TERZAN 5: A CHALLENGE TO HEATING AND COOLING MODELS?. Astrophysical Journal, 2013, 775, 48.	1.6	41
115	REVISITING PUTATIVE COOL ACCRETION DISKS IN ULTRALUMINOUS X-RAY SOURCES. Astrophysical Journal Letters, 2013, 776, L36.	3.0	41
116	Daily multiwavelength Swift monitoring of the neutron star low-mass X-ray binary Cen X-4: evidence for accretion and reprocessing during quiescence. Monthly Notices of the Royal Astronomical Society, 2013, 436, 2465-2483.	1.6	41
117	A NuSTAR observation of disc reflection from close to the neutron star in 4U 1608-52. Monthly Notices of the Royal Astronomical Society: Letters, 2015, 451, L85-L89.	1.2	41
118	A HARD X-RAY STUDY OF THE ULTRALUMINOUS X-RAY SOURCE NGC 5204 X-1 WITH NuSTAR AND XMM-NEWTON. Astrophysical Journal, 2015, 808, 64.	1.6	41
119	A DIRECT MEASUREMENT OF THE HEAT RELEASE IN THE OUTER CRUST OF THE TRANSIENTLY ACCRETING NEUTRON STAR XTE J1709-267. Astrophysical Journal Letters, 2013, 767, L31.	3.0	40
120	Relativistic Iron Emission and Disk Reflection in Galactic Microquasar XTE J1748-288. Astrophysical Journal, 2001, 546, 1055-1067.	1.6	39
121	Revealing the Focused Companion Wind in Cygnus X-1 with Chandra. Astrophysical Journal, 2005, 620, 398-404.	1.6	39
122	Optical Studies of the Ultraluminous X-ray Source NGC 1313 X-2. Astrophysical Journal, 2007, 661, 165-172.	1.6	39
123	Chandra and Swift observations of the quasi-persistent neutron star transient EXO 0748-676 back to quiescence. Monthly Notices of the Royal Astronomical Society: Letters, 2009, 396, L26-L30.	1.2	39
124	The size of the X-ray emitting region in SWIFT J2127.4+5654 via a broad line region cloud X-ray eclipse. Monthly Notices of the Royal Astronomical Society, 2013, 436, 1588-1594.	1.6	39
125	A CHANGE IN THE QUIESCENT X-RAY SPECTRUM OF THE NEUTRON STAR LOW-MASS X-RAY BINARY MXB 1659-29. Astrophysical Journal, 2013, 774, 131.	1.6	39
126	Revisiting the Spectral and Timing Properties of NGC 4151. Astrophysical Journal, 2019, 884, 26.	1.6	39

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127	The (Re-)Discovery of G350.1-0.3: A Young, Luminous Supernova Remnant and Its Neutron Star. <i>Astrophysical Journal</i> , 2008, 680, L37-L40.	1.6	38
128	X-RAY AND RADIO CONSTRAINTS ON THE MASS OF THE BLACK HOLE IN SWIFT J164449.3+573451. <i>Astrophysical Journal Letters</i> , 2011, 738, L13.	3.0	37
129	A new radio census of neutron star X-ray binaries. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021, 507, 3899-3922.	1.6	37
130	A NICER Discovery of a Low-frequency Quasi-periodic Oscillation in the Soft-intermediate State of MAXI J1535â€“571. <i>Astrophysical Journal Letters</i> , 2018, 865, L15.	3.0	36
131	The soft state of the black hole transient source MAXIâ€“J1820+070: emission from the edge of the plunge region?. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020, 493, 5389-5396.	1.6	36
132	Status of x-ray imaging and spectroscopy mission (XRISM). , 2020, , .		36
133	Suzaku observations of Markarian 335: evidence for a distributed reflector. <i>Monthly Notices of the Royal Astronomical Society</i> , 2008, 384, 1316-1326.	1.6	35
134	A DISTINCTIVE DISK-JET COUPLING IN THE SEYFERT-1 ACTIVE GALACTIC NUCLEUS NGC 4051. <i>Astrophysical Journal</i> , 2011, 729, 19.	1.6	35
135	Constraining the properties of neutron star crusts with the transient low-mass X-ray binary Aql X-1. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016, 456, 4001-4014.	1.6	35
136	NuSTAR Observations of the Accreting Atolls GX 3+1, 4U 1702-429, 4U 0614+091, and 4U 1746-371. <i>Astrophysical Journal</i> , 2019, 873, 99.	1.6	35
137	A SEARCH FOR IRON EMISSION LINES IN THE<i>CHANDRA</i> X-RAY SPECTRA OF NEUTRON STAR LOW-MASS X-RAY BINARIES. <i>Astrophysical Journal</i> , 2009, 690, 1847-1855.	1.6	35
138	Observations of the 599 Hz Accreting Xâ€“Ray Pulsar IGR J00291+5934 during the 2004 Outburst and in Quiescence. <i>Astrophysical Journal</i> , 2008, 672, 1079-1090.	1.6	34
139	THE EVOLUTION OF ACCRETION IN YOUNG STELLAR OBJECTS: STRONG ACCRETORS AT 3-10 Myr. <i>Astrophysical Journal</i> , 2014, 790, 47.	1.6	34
140	HARD X-RAY LAGS IN ACTIVE GALACTIC NUCLEI: TESTING THE DISTANT REVERBERATION HYPOTHESIS WITH NGC 6814. <i>Astrophysical Journal Letters</i> , 2013, 777, L23.	3.0	33
141	Density diagnostics of ionized outflows in active galactic nuclei. <i>Astronomy and Astrophysics</i> , 2017, 607, A100.	2.1	33
142	<i>SUZAKU</i> OBSERVATIONS OF 4U 1957+11: POTENTIALLY THE MOST RAPIDLY SPINNING BLACK HOLE IN (THE HALO OF) THE GALAXY. <i>Astrophysical Journal</i> , 2012, 744, 107.	1.6	32
143	Disc reflection and a possible disc wind during a soft X-ray state in the neutron star low-mass X-ray binary 1RXSJ180408.9â€“342058. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016, 461, 4049-4058.	1.6	32
144	A Long Look at MCG-5-23-16 with NuSTAR. I. Relativistic Reflection and Coronal Properties. <i>Astrophysical Journal</i> , 2017, 836, 2.	1.6	32

#	ARTICLE	IF	CITATIONS
145	NICER Observes the Effects of an X-Ray Burst on the Accretion Environment in Aql X-1. <i>Astrophysical Journal Letters</i> , 2018, 855, L4.	3.0	32
146	NUSTAR AND XMM-NEWTON OBSERVATIONS OF THE NEUTRON STAR X-RAY BINARY 1RXS J180408.9-34205. <i>Astrophysical Journal</i> , 2016, 824, 37.	1.6	32
147	[ITAL]XMM-Newton[/ITAL] Spectroscopy of the Accretion-driven Millisecond X-Ray Pulsar XTE J1751â~305 in Outburst. <i>Astrophysical Journal</i> , 2003, 583, L99-L102.	1.6	31
148	<i>NuSTAR</i> REVEALS RELATIVISTIC REFLECTION BUT NO ULTRA-FAST OUTFLOW IN THE QUASAR PG 1211+143. <i>Astrophysical Journal Letters</i> , 2015, 799, L24.	3.0	31
149	NuSTAR OBSERVATIONS OF THE BLACK HOLE GS 1354â€“645: EVIDENCE OF RAPID BLACK HOLE SPIN. <i>Astrophysical Journal Letters</i> , 2016, 826, L12.	3.0	31
150	A Search for New Galactic Magnetars in Archival<i>Chandra</i>and<i>XMMâ€Newton</i>Observations. <i>Astrophysical Journal</i> , 2008, 680, 639-653.	1.6	30
151	<i>CHANDRA</i>AND<i>SPITZER</i>OBSERVATIONS REVEAL NEW YSOs IN THE HEART OF TRUMPLER 37. <i>Astronomical Journal</i> , 2009, 138, 7-18.	1.9	30
152	An X-ray view of the very faint black hole X-ray transient Swift J1357.2â€“0933 during its 2011 outburst. <i>Monthly Notices of the Royal Astronomical Society</i> , 2014, 439, 3908-3915.	1.6	30
153	The very faint X-ray binary IGR J17062-6143: a truncated disc, no pulsations, and a possible outflow. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 475, 2027-2044.	1.6	30
154	LOFT: the Large Observatory For X-ray Timing. <i>Proceedings of SPIE</i> , 2012, , .	0.8	29
155	EVIDENCE OF LIGHT-BENDING EFFECTS AND ITS IMPLICATION FOR SPECTRAL STATE TRANSITIONS. <i>Astrophysical Journal</i> , 2013, 763, 48.	1.6	29
156	An Obscured, Seyfert 2â€“like State of the Stellar-mass Black Hole GRS 1915+105 Caused by Failed Disk Winds. <i>Astrophysical Journal</i> , 2020, 904, 30.	1.6	29
157	SWIFT J1910.2-0546: A POSSIBLE BLACK HOLE BINARY WITH A RETROGRADE SPIN OR TRUNCATED DISK. <i>Astrophysical Journal</i> , 2013, 778, 155.	1.6	28
158	THE ANGULAR MOMENTA OF NEUTRON STARS AND BLACK HOLES AS A WINDOW ON SUPERNOVAE. <i>Astrophysical Journal Letters</i> , 2011, 731, L5.	3.0	27
159	Observations of a GX 301â€“2 Apastron Flare with the X-Calibur Hard X-Ray Polarimeter Supported by NICER, the Swift XRT and BAT, and Fermi GBM. <i>Astrophysical Journal</i> , 2020, 891, 70.	1.6	27
160	Searching for massive outflows in Holmberg IX X-1 and NGC 1313 X-1: the iron<i>K</i>band. <i>Monthly Notices of the Royal Astronomical Society</i> , 2012, 426, 473-483.	1.6	26
161	REAPPROACHING THE SPIN ESTIMATE OF GX 339-4. <i>Astrophysical Journal</i> , 2015, 806, 262.	1.6	26
162	Probing the effects of a thermonuclear X-ray burst on the neutron star accretion flow with<i>NuSTAR</i>. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016, 456, 4256-4265.	1.6	26

#	ARTICLE	IF	CITATIONS
163	X-ray reflection from the inner disc of the AGN Ton S180. Monthly Notices of the Royal Astronomical Society, 2018, 474, 1538-1544.	1.6	26
164	A Chandra X-ray observation of the globular cluster Terzan 1. Monthly Notices of the Royal Astronomical Society, 2006, 369, 407-415.	1.6	25
165	EXPLORING ACCRETION AND DISK-JET CONNECTIONS IN THE LLAGN M81*. Astrophysical Journal, 2010, 720, 1033-1037.	1.6	25
166	X-RAY SPECTRAL VARIABILITY IN NGC 3783. Astrophysical Journal, 2012, 745, 93.	1.6	24
167	An X-ray-UV correlation in Cen X-4 during quiescence. Monthly Notices of the Royal Astronomical Society, 2013, 433, 1362-1368.	1.6	24
168	THE PECULIAR GALACTIC CENTER NEUTRON STAR X-RAY BINARY XMM J174457-2850.3. Astrophysical Journal, 2014, 792, 109.	1.6	24
169	DISK-WIND CONNECTION DURING THE HEARTBEATS OF GRS 1915+105. Astrophysical Journal, 2016, 833, 165-168.	1.6	24
170	The Broadband Spectral Variability of Holmberg IX X-1. Astrophysical Journal, 2017, 839, 105.	1.6	24
171	Truncation of the Accretion Disk at One-third of the Eddington Limit in the Neutron Star Low-mass X-Ray Binary Aquila X-1. Astrophysical Journal, 2017, 847, 135.	1.6	24
172	Resolved Jets and Long-Period Black Hole X-Ray Novae. Astrophysical Journal, 2003, 591, 388-396.	1.6	23
173	XMM-Newton Spectroscopy of Four Bright Ultraluminous X-Ray Sources in the Antennae Galaxies (NGC 1068 and NGC 4038). Astrophysical Journal, 2011, 731, 107-114.	1.6	23
174	Thermal emission from the stellar-mass black hole binary XTE J1118+480 in the low/hard state. Monthly Notices of the Royal Astronomical Society: Letters, 2009, 395, L52-L56.	1.2	23
175	Broad-band X-ray measurements of the black hole candidate XTE J1908+094. Astronomy and Astrophysics, 2002, 394, 553-560.	2.1	23
176	Evidence for a compact object in the aftermath of the extragalactic transient AT2018cow. Nature Astronomy, 2022, 6, 249-258.	4.2	23
177	Chandra and RXTE spectroscopy of the Galactic microquasar XTE J1550-564 in outburst. Monthly Notices of the Royal Astronomical Society, 2003, 338, 7-13.	1.6	22
178	X-ray emission from the ultramassive black hole candidate NGC 1277: implications and speculations on its origin. Monthly Notices of the Royal Astronomical Society: Letters, 2013, 431, L38-L42.	1.2	21
179	A TEST OF THE NATURE OF THE FE K LINE IN THE NEUTRON STAR LOW-MASS X-RAY BINARY SERPENS X-1. Astrophysical Journal, 2016, 821, 105.	1.6	21
180	Discovery of thermonuclear (Type I) X-ray bursts in the X-ray binary Swift J1858.6-0814 observed with <i>NICER</i> and <i>NuSTAR</i> . Monthly Notices of the Royal Astronomical Society, 2020, 499, 793-803.	1.6	21

#	ARTICLE	IF	CITATIONS
181	<i>CHANDRA</i>SPECTROSCOPY OF MAXI J1305â€“704: DETECTION OF AN INFALLING BLACK HOLE DISK WIND?. Astrophysical Journal, 2014, 788, 53.	1.6	20
182	Extremely weak reflection features in the X-ray spectrum of XTE J1118+480: possible evidence for X-ray-emitting jets?. Monthly Notices of the Royal Astronomical Society, 2002, 335, 865-870.	1.6	19
183	<i>SUZAKU</i>OBSERVATIONS OF THE BLACK HOLE H1743â€“322 IN OUTBURST. Astrophysical Journal, 2010, 713, 1244-1248.	1.6	19
184	PATCHY ACCRETION DISKS IN ULTRA-LUMINOUS X-RAY SOURCES. Astrophysical Journal Letters, 2014, 785, L7.	3.0	19
185	EVIDENCE FOR HIGH-FREQUENCY QPOs WITH A 3:2 FREQUENCY RATIO FROM A 5000 SOLAR MASS BLACK HOLE. Astrophysical Journal Letters, 2015, 811, L11.	3.0	19
186	SIMULTANEOUS<i>NuSTAR/CHANDRA</i>OBSERVATIONS OF THE BURSTING PULSAR GRO J1744-28 DURING ITS THIRD REACTIVATION. Astrophysical Journal, 2015, 804, 43.	1.6	19
187	The imprints of AGN feedback within a supermassive black hole's sphere of influence. Monthly Notices of the Royal Astronomical Society, 2018, 477, 3583-3599.	1.6	19
188	The Highâ€“Energy Emission of GRO J1655â€“40 As Revealed with<i>INTEGRAL</i>Spectroscopy of the 2005 Outburst. Astrophysical Journal, 2007, 669, 534-545.	1.6	19
189	TRACING HIGH-ENERGY RADIATION FROM T TAURI STARS USING MID-INFRARED NEON EMISSION FROM DISKS. Astrophysical Journal, 2013, 762, 62.	1.6	18
190	X-Ray Structure between the Innermost Disk and Optical Broad-line Region in NGC 4151. Astrophysical Journal, 2018, 865, 97.	1.6	18
191	A Comprehensive Chandra Study of the Disk Wind in the Black Hole Candidate 4U 1630-472. Astrophysical Journal, 2019, 886, 104.	1.6	18
192	INTEGRALANDXMM-NEWTONSPECTROSCOPY OF GX 339-4 DURING HARD/SOFT INTERMEDIATE AND HIGH/SOFT STATES IN THE 2007 OUTBURST. Astrophysical Journal, 2009, 692, 1339-1353.	1.6	17
193	NICERâ€“NuSTAR Observations of the Neutron Star Low-mass X-Ray Binary 4U 1735â€“44. Astrophysical Journal, 2020, 895, 45.	1.6	17
194	Untwisting the Tornado: X-Ray Imaging and Spectroscopy of G357.7-0.1. Astrophysical Journal, 2003, 594, L35-L38.	1.6	16
195	MULTI-WAVELENGTH COVERAGE OF STATE TRANSITIONS IN THE NEW BLACK HOLE X-RAY BINARY SWIFT J1910.2-0546. Astrophysical Journal, 2014, 784, 122.	1.6	16
196	Relativistic Disk Reflection in the Neutron Star X-Ray BinaryXTE J1709-267 with NuSTAR. Astrophysical Journal, 2017, 838, 79.	1.6	16
197	NICER Discovers mHz Oscillations in the â€œClockedâ€“Burster GS 1826â€“238. Astrophysical Journal, 2018, 865, 63.	1.6	16
198	Radius Constraints from Reflection Modeling of Cygnus X-2 with NuSTAR and NICER. Astrophysical Journal, 2022, 927, 112.	1.6	16

#	ARTICLE	IF	CITATIONS
199	X-Ray Spectrum of the Rapid Burster Using the [ITAL]CHANDRA[/ITAL] [ITAL]Chandra[/ITAL] HETGS. <i>Astronomical Journal</i> , 2001, 122, 21-25.	1.9	15
200	Multiwavelength characterization of the accreting millisecond X-ray pulsar and ultracompact binary IGR J17062-6143. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 488, 4596-4606.	1.6	15
201	A Hard Look at Local, Optically Selected, Obscured Seyfert Galaxies*. <i>Astrophysical Journal</i> , 2020, 901, 161.	1.6	15
202	On the observed disc temperature of accreting intermediate mass black holes. <i>Monthly Notices of the Royal Astronomical Society</i> , 2004, 355, 359-362.	1.6	14
203	Present Evidence for Intermediate Mass Black Holes in ULXs and Future Prospects. <i>Astrophysics and Space Science</i> , 2005, 300, 227-238.	0.5	14
204	A short review of relativistic iron lines from stellar-mass black holes. <i>Astronomische Nachrichten</i> , 2006, 327, 997-1003.	0.6	14
205	BROAD IRON EMISSION FROM GRAVITATIONALLY LENSED QUASARS OBSERVED BY CHANDRA. <i>Astrophysical Journal</i> , 2015, 805, 161.	1.6	14
206	AN ULTRA-FAST X-RAY DISK WIND IN THE NEUTRON STAR BINARY GX 340+0. <i>Astrophysical Journal Letters</i> , 2016, 822, L18.	3.0	14
207	A full characterization of the supermassive black hole in IRAS 09149-6206. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020, 499, 1480-1498.	1.6	14
208	Blueshifted absorption lines from X-ray reflection in IRAS 13224-3809. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020, 493, 2518-2522.	1.6	14
209	A detailed study of the 5-Hz quasi-periodic oscillations in the bright X-ray transient and black hole candidate GRS 1739-278. <i>Monthly Notices of the Royal Astronomical Society</i> , 2001, 328, 451-460.	1.6	13
210	Investigating the Nature of Absorption Lines in the Chandra X-Ray Spectra of the Neutron Star Binary 4U 1820-30. <i>Astrophysical Journal</i> , 2008, 677, 1233-1240.	1.6	13
211	GRS 1739-278 OBSERVED AT VERY LOW LUMINOSITY WITH XMM-NEWTON AND NuSTAR. <i>Astrophysical Journal</i> , 2016, 832, 115.	1.6	13
212	A Hard Look at NGC 5347: Revealing a Nearby Compton-thick AGN. <i>Astrophysical Journal</i> , 2019, 877, 102.	1.6	13
213	The Novel Obscured State of the Stellar-mass Black Hole GRS 1915+105. <i>Astrophysical Journal</i> , 2021, 909, 41.	1.6	13
214	Continued cooling of the accretion-heated neutron star crust in the X-ray transient IGR J17480-2446 located in the globular cluster Terzan 5. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 487, 1447-1461.	1.6	12
215	Chandra Imaging of the Outer Accretion Flow onto the Black Hole at the Center of the Perseus Cluster. <i>Astrophysical Journal Letters</i> , 2017, 850, L3.	3.0	10
216	Radio emission from the X-ray pulsar Her X-1: a jet launched by a strong magnetic field neutron star?. <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , 2018, 473, L141-L145.	1.2	10

#	ARTICLE	IF	CITATIONS
217	Mid-UV studies of the transitional millisecond pulsars XSS J12270+4859 and PSR J1023+0038 during their radio pulsar states.... Monthly Notices of the Royal Astronomical Society, 2018, 476, 1086-1099.	1.6	10
218	Crust cooling of the neutron star in Aql X-1: different depth and magnitude of shallow heating during similar accretion outbursts. Monthly Notices of the Royal Astronomical Society, 2019, 488, 4477-4486.	1.6	10
219	NICER Discovers Spectral Lines during Photospheric Radius Expansion Bursts from 4U 1820+30: Evidence for Burst-driven Winds. Astrophysical Journal Letters, 2019, 878, L27.	3.0	10
220	Observations of the Ultra-compact X-Ray Binary 4U 1543-624 in Outburst with NICER, INTEGRAL, Swift, and ATCA. Astrophysical Journal, 2019, 883, 39.	1.6	10
221	The Inner Accretion Flow in the Resurgent Seyfert-1.2 AGN Mrk 817. Astrophysical Journal Letters, 2021, 911, L12.	3.0	10
222	XMM-Newton Spectroscopy of the Galactic Microquasar GRS 1758+258 in the Peculiar Off/Soft State. Astrophysical Journal, 2002, 566, 358-364.	1.6	9
223	Discovery of radio emission from the symbiotic X-ray binary system GX 1+4. Monthly Notices of the Royal Astronomical Society: Letters, 2018, 474, L91-L95.	1.2	9
224	The Nature of the Broadband X-Ray Variability in the Dwarf Seyfert Galaxy NGC 4395. Astrophysical Journal, 2019, 886, 145.	1.6	9
225	Using Optical Spectroscopy to Map the Geometry and Structure of the Irradiated Accretion Discs in Low-mass X-ray Binaries: The Pilot-Study of MAXI J0637+430. Monthly Notices of the Royal Astronomical Society, 0, , .	1.6	9
226	ARE SPECTRAL AND TIMING CORRELATIONS SIMILAR IN DIFFERENT SPECTRAL STATES IN BLACK HOLE X-RAY BINARIES?. Astrophysical Journal, 2015, 802, 23.	1.6	8
227	Extreme quiescent variability of the transient neutron star low-mass X-ray binary EXO 1745+248 in Terzan 5. Monthly Notices of the Royal Astronomical Society, 2018, 479, 2777-2788.	1.6	8
228	A NICER Look at Strong X-Ray Obscuration in the Seyfert-2 Galaxy NGC 4388. Astrophysical Journal, 2019, 884, 106.	1.6	8
229	A Hard Look at Relativistic Reverberation in MCG-5-23-16 and SWIFT J2127.4+5654: Testing the Lamppost Model. Astrophysical Journal, 2021, 912, 42.	1.6	8
230	Arcus: exploring the formation and evolution of clusters, galaxies, and stars. , 2017, , .		8
231	Arcus: the soft x-ray grating explorer. , 2019, , .		8
232	The 2013 outburst of a transient very faint X-ray binary, 23'' from Sgr A*. Monthly Notices of the Royal Astronomical Society, 2014, 442, 372-381.	1.6	7
233	Potential cooling of an accretion-heated neutron star crust in the low-mass X-ray binary 1RXS J180408.9+342058. Monthly Notices of the Royal Astronomical Society, 0, , stw3388.	1.6	7
234	A strongly changing accretion morphology during the outburst decay of the neutron star X-ray binary 4U 1608+52. Monthly Notices of the Royal Astronomical Society, 2020, 493, 1318-1327.	1.6	7

#	ARTICLE	IF	CITATIONS
235	A Redshifted Inner Disk Atmosphere and Transient Absorbers in the Ultracompact Neutron Star X-Ray Binary 4U 1916+053. <i>Astrophysical Journal Letters</i> , 2020, 899, L16.	3.0	7
236	SWIFTMONITORING OF CYGNUS X-2: INVESTIGATING THE NEAR-ULTRAVIOLET-X-RAY CONNECTION. <i>Astrophysical Journal</i> , 2010, 719, 1993-2002.	1.6	6
237	On Synthetic Absorption Line Profiles of Thermally Driven Winds from Active Galactic Nuclei. <i>Astrophysical Journal</i> , 2021, 914, 114.	1.6	6
238	A Swift study of long-term changes in the X-ray flaring properties of Sagittarius A. <i>Monthly Notices of the Royal Astronomical Society</i> , 2022, 510, 2851-2863.	1.6	6
239	Extreme relativistic reflection in the active galaxy ESO 033-G002. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021, 506, 1557-1572.	1.6	5
240	Science with the XEUS high time resolution spectrometer. , 2008, , .		4
241	UV and X-ray observations of the neutron star LMXB EXO 0748+676 in its quiescent state. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020, 501, 1453-1462.	1.6	4
242	A DEEP XMM-NEWTON OBSERVATION OF THE QUASAR 3C 287. <i>Astrophysical Journal</i> , 2009, 692, 753-757.	1.6	3
243	THE QUIESCENT COUNTERPART OF THE PECULIAR X-RAY BURSTER SAX J2224.9+5421. <i>Astrophysical Journal</i> , 2014, 787, 67.	1.6	3
244	Swift Spectroscopy of the Accretion Disk Wind in the Black Hole GRO J1655+40. <i>Astrophysical Journal</i> , 2020, 893, 155.	1.6	3
245	ASTRONOMY: Black Holes Reveal Their Innermost Secrets. <i>Science</i> , 2002, 297, 947-948.	6.0	2
246	The evolution of structure and feedback with Arcus. , 2016, , .		2
247	Relativistic Fe line emission and highly photoionized absorption in GRO J1655-40. <i>Astronomische Nachrichten</i> , 2006, 327, 1008-1011.	0.6	1
248	Jets at lowest mass accretion rates. <i>Proceedings of the International Astronomical Union</i> , 2010, 6, 82-86.	0.0	1
249	A Spectroscopic Angle on Central Engine Size Scales in Accreting Neutron Stars. <i>Astrophysical Journal</i> , 2022, 925, 113.	1.6	1
250	Stellar mass black holes accretion disks in the low-hard state. , 2010, , .		0
251	Rapid timing studies of black hole binaries in Optical and X-rays: correlated and non-linear variability. , 2010, , .		0
252	The Galactic center X-ray transients AX J1745.6+2901 and GRS 1741+2853. <i>Proceedings of the International Astronomical Union</i> , 2013, 9, 315-317.	0.0	0

#	ARTICLE	IF	CITATIONS
253	The 3 Ms Chandra campaign on Sgr A*: a census of X-ray flaring activity from the Galactic center. Proceedings of the International Astronomical Union, 2013, 9, 374-378.	0.0	0
254	Accretion physics: It's not U, it's B. Nature Astronomy, 2017, 1, .	4.2	0
255	Slow black hole accretion drives mass loss. Nature Astronomy, 2021, 5, 873-874.	4.2	0