

Jon Miller

List of Publications by Year in descending order

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Version: 2024-02-01

255
papers

14,588
citations

13865

67
h-index

28297

105
g-index

257
all docs

257
docs citations

257
times ranked

5305
citing authors

#	ARTICLE	IF	CITATIONS
1	A<i>Swift</i> study of long-term changes in the X-ray flaring properties of Sagittarius A. Monthly Notices of the Royal Astronomical Society, 2022, 510, 2851-2863.	4.4	6
2	A Spectroscopic Angle on Central Engine Size Scales in Accreting Neutron Stars. Astrophysical Journal, 2022, 925, 113.	4.5	1
3	Radius Constraints from Reflection Modeling of Cygnus X-2 with NuSTAR and NICER. Astrophysical Journal, 2022, 927, 112.	4.5	16
4	Evidence for a compact object in the aftermath of the extragalactic transient AT2018cow. Nature Astronomy, 2022, 6, 249-258.	10.1	23
5	The Novel Obscured State of the Stellar-mass Black Hole GRS 1915+105. Astrophysical Journal, 2021, 909, 41.	4.5	13
6	The Inner Accretion Flow in the Resurgent Seyfert-1.2 AGN Mrk 817. Astrophysical Journal Letters, 2021, 911, L12.	8.3	10
7	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.	4.5	8
8	On Synthetic Absorption Line Profiles of Thermally Driven Winds from Active Galactic Nuclei. Astrophysical Journal, 2021, 914, 114.	4.5	6
9	Slow black hole accretion drives mass loss. Nature Astronomy, 2021, 5, 873-874.	10.1	0
10	Extreme relativistic reflection in the active galaxy ESO!-G002. Monthly Notices of the Royal Astronomical Society, 2021, 506, 1557-1572.	4.4	5
11	A new radio census of neutron star X-ray binaries. Monthly Notices of the Royal Astronomical Society, 2021, 507, 3899-3922.	4.4	37
12	A full characterization of the supermassive black hole in IRAS⎽ᠾ. Monthly Notices of the Royal Astronomical Society, 2020, 499, 1480-1498.	4.4	14
13	Discovery of thermonuclear (Type I) X-ray bursts in the X-ray binary Swift݂.6̮ observed with <i>NICER</i> and <i>NuSTAR</i>. Monthly Notices of the Royal Astronomical Society, 2020, 499, 793-803.	4.4	21
14	The soft state of the black hole transient source MAXI&#J1820+070: emission from the edge of the plunge region?. Monthly Notices of the Royal Astronomical Society, 2020, 493, 5389-5396.	4.4	36
15	Blueshifted absorption lines from X-ray reflection in IRAS㎨໡. Monthly Notices of the Royal Astronomical Society, 2020, 493, 2518-2522.	4.4	14
16	A strongly changing accretion morphology during the outburst decay of the neutron star X-ray binary 4U 16084. Monthly Notices of the Royal Astronomical Society, 2020, 493, 1318-1327.	4.4	7
17	UV and X-ray observations of the neutron star LMXB EXOˬʤ in its quiescent state. Monthly Notices of the Royal Astronomical Society, 2020, 501, 1453-1462.	4.4	4
18	Status of x-ray imaging and spectroscopy mission (XRISM). , 2020, , .		36

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19	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.	4.5	27
20	Swift Spectroscopy of the Accretion Disk Wind in the Black Hole GRO J1655â€™40. <i>Astrophysical Journal</i> , 2020, 893, 155.	4.5	3
21	NICERâ€™NuSTAR Observations of the Neutron Star Low-mass X-Ray Binary 4U 1735â€™44. <i>Astrophysical Journal</i> , 2020, 895, 45.	4.5	17
22	A Hard Look at Local, Optically Selected, Obscured Seyfert Galaxies*. <i>Astrophysical Journal</i> , 2020, 901, 161.	4.5	15
23	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.	4.5	29
24	A Redshifted Inner Disk Atmosphere and Transient Absorbers in the Ultracompact Neutron Star X-Ray Binary 4U 1916â€™053. <i>Astrophysical Journal Letters</i> , 2020, 899, L16.	8.3	7
25	Crust cooling of the neutron star in Aql X-1: different depth and magnitude of shallow heating during similar accretion outbursts. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 488, 4477-4486.	4.4	10
26	NICER Discovers Spectral Lines during Photospheric Radius Expansion Bursts from 4U 1820â€™30: Evidence for Burst-driven Winds. <i>Astrophysical Journal Letters</i> , 2019, 878, L27.	8.3	10
27	MAXIâ€™1820+070 with NuSTAR 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.	4.4	71
28	Revisiting the Spectral and Timing Properties of NGC 4151. <i>Astrophysical Journal</i> , 2019, 884, 26.	4.5	39
29	A Hard Look at NGC 5347: Revealing a Nearby Compton-thick AGN. <i>Astrophysical Journal</i> , 2019, 877, 102.	4.5	13
30	Multiwavelength characterization of the accreting millisecond X-ray pulsar and ultracompact binary IGRâ€™17062â€™6143. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 488, 4596-4606.	4.4	15
31	Observations of the Ultra-compact X-Ray Binary 4U 1543-624 in Outburst with NICER, INTEGRAL, Swift, and ATCA. <i>Astrophysical Journal</i> , 2019, 883, 39.	4.5	10
32	A NICER Look at Strong X-Ray Obscuration in the Seyfert-2 Galaxy NGC 4388. <i>Astrophysical Journal</i> , 2019, 884, 106.	4.5	8
33	Continued cooling of the accretion-heated neutron star crust in the X-ray transient IGRâ€™J17480â€™2446 located in the globular cluster Terzan 5. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 487, 1447-1461.	4.4	12
34	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.	4.5	35
35	A Comprehensive Chandra Study of the Disk Wind in the Black Hole Candidate 4U 1630-472. <i>Astrophysical Journal</i> , 2019, 886, 104.	4.5	18
36	The Nature of the Broadband X-Ray Variability in the Dwarf Seyfert Galaxy NGC 4395. <i>Astrophysical Journal</i> , 2019, 886, 145.	4.5	9

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37	Arcus: the soft x-ray grating explorer. , 2019, , .		8
38	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.	3.3	9
39	The very faint X-ray binary IGR J17062-6143: a truncated disc, no pulsations, and a possible outflow. Monthly Notices of the Royal Astronomical Society, 2018, 475, 2027-2044.	4.4	30
40	NICER Observes the Effects of an X-Ray Burst on the Accretion Environment in Aql X-1. Astrophysical Journal Letters, 2018, 855, L4.	8.3	32
41	A NICER Spectrum of MAXI J1535â€“571: Near-maximal Black Hole Spin and Potential Disk Warping. Astrophysical Journal Letters, 2018, 860, L28.	8.3	57
42	NICER Discovers mHz Oscillations in the â€œClockedâ€•Burster GS 1826âˆ“238. Astrophysical Journal, 2018, 865, 63.	4.5	16
43	Detection of Reflection Features in the Neutron Star Low-mass X-Ray Binary Serpens X-1 with NICER. Astrophysical Journal Letters, 2018, 858, L5.	8.3	51
44	Radio emission from the X-ray pulsar Her X-1: a jet launched by a strong magnetic field neutron star?. Monthly Notices of the Royal Astronomical Society: Letters, 2018, 473, L141-L145.	3.3	10
45	X-Ray Structure between the Innermost Disk and Optical Broad-line Region in NGC 4151. Astrophysical Journal, 2018, 865, 97.	4.5	18
46	A NICER Discovery of a Low-frequency Quasi-periodic Oscillation in the Soft-intermediate State of MAXI J1535â€“571. Astrophysical Journal Letters, 2018, 865, L15.	8.3	36
47	Extreme quiescent variability of the transient neutron star low-mass X-ray binary EXO 1745âˆ“248 in Terzan 5. Monthly Notices of the Royal Astronomical Society, 2018, 479, 2777-2788.	4.4	8
48	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.	4.4	19
49	Mid-UV studies of the transitional millisecond pulsars XSS J12270âˆ“4859 and PSR J1023+0038 during their radio pulsar statesâˆ“.... Monthly Notices of the Royal Astronomical Society, 2018, 476, 1086-1099.	4.4	10
50	X-ray reflection from the inner disc of the AGN Ton S180. Monthly Notices of the Royal Astronomical Society, 2018, 474, 1538-1544.	4.4	26
51	The 1.5â€‰Ms observing campaign on IRAS 13224âˆ“3809 â€“ I. X-ray spectral analysis. Monthly Notices of the Royal Astronomical Society, 2018, 477, 3711-3726.	4.4	71
52	Concept of the X-ray Astronomy Recovery Mission. , 2018, , .		85
53	The ATHENA x-ray integral field unit (X-IFU). , 2018, , .		120
54	Hitomi Constraints on the 3.5 keV Line in the Perseus Galaxy Cluster. Astrophysical Journal Letters, 2017, 837, L15.	8.3	84

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55	Accretion physics: It's not U, it's B. <i>Nature Astronomy</i> , 2017, 1, .	10.1	0
56	The Broadband Spectral Variability of Holmberg IX X-1. <i>Astrophysical Journal</i> , 2017, 839, 105.	4.5	24
57	A Long Look at MCG-5-23-16 with NuSTAR. I. Relativistic Reflection and Coronal Properties. <i>Astrophysical Journal</i> , 2017, 836, 2.	4.5	32
58	Relativistic Disk Reflection in the Neutron Star X-Ray Binary XTE J1709-267 with NuSTAR. <i>Astrophysical Journal</i> , 2017, 838, 79.	4.5	16
59	Living on a Flare: Relativistic Reflection in V404 Cyg Observed by NuSTAR during Its Summer 2015 Outburst. <i>Astrophysical Journal</i> , 2017, 839, 110.	4.5	71
60	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.	4.5	52
61	Truncation of the Accretion Disk at One-third of the Eddington Limit in the Neutron Star Low-mass X-Ray Binary Aquila X-1. <i>Astrophysical Journal</i> , 2017, 847, 135.	4.5	24
62	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.	8.3	10
63	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.	4.4	46
64	Density diagnostics of ionized outflows in active galactic nuclei. <i>Astronomy and Astrophysics</i> , 2017, 607, A100.	5.1	33
65	Arcus: exploring the formation and evolution of clusters, galaxies, and stars. , 2017, , .		8
66	AN IRON K COMPONENT TO THE ULTRAFAST OUTFLOW IN NGC 1313 X-1. <i>Astrophysical Journal Letters</i> , 2016, 826, L26.	8.3	73
67	The quiescent intracluster medium in the core of the Perseus cluster. <i>Nature</i> , 2016, 535, 117-121.	27.8	348
68	A TEST OF THE NATURE OF THE FE K LINE IN THE NEUTRON STAR LOW-MASS X-RAY BINARY SERPENS X-1. <i>Astrophysical Journal</i> , 2016, 821, 105.	4.5	21
69	GRS 1739-278 OBSERVED AT VERY LOW LUMINOSITY WITH XMM-NEWTON AND NuSTAR. <i>Astrophysical Journal</i> , 2016, 832, 115.	4.5	13
70	AN ULTRA-FAST X-RAY DISK WIND IN THE NEUTRON STAR BINARY GX 340+0. <i>Astrophysical Journal Letters</i> , 2016, 822, L18.	8.3	14
71	THE SOFT STATE OF CYGNUS X-1 OBSERVED WITH NuSTAR: A VARIABLE CORONA AND A STABLE INNER DISK. <i>Astrophysical Journal</i> , 2016, 826, 87.	4.5	93
72	The Athena X-ray Integral Field Unit (X-IFU). <i>Proceedings of SPIE</i> , 2016, , .	0.8	88

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73	THE ACCRETION DISK WIND IN THE BLACK HOLE GRS 1915+105. <i>Astrophysical Journal Letters</i> , 2016, 821, L9.	8.3	52
74	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.	4.4	35
75	NuSTAR OBSERVATIONS OF THE BLACK HOLE GS 1354â€“645: EVIDENCE OF RAPID BLACK HOLE SPIN. <i>Astrophysical Journal Letters</i> , 2016, 826, L12.	8.3	31
76	DISCOVERY OF COHERENT PULSATIONS FROM THE ULTRALUMINOUS X-RAY SOURCE NGC 7793 P13. <i>Astrophysical Journal Letters</i> , 2016, 831, L14.	8.3	272
77	NuSTAR AND SWIFT OBSERVATIONS OF THE VERY HIGH STATE IN GX 339-4: WEIGHING THE BLACK HOLE WITH X-RAYS. <i>Astrophysical Journal Letters</i> , 2016, 821, L6.	8.3	85
78	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.	4.4	32
79	DISKâ€“WIND CONNECTION DURING THE HEARTBEATS OF GRS 1915+105. <i>Astrophysical Journal</i> , 2016, 833, 165.4.5		24
80	The evolution of structure and feedback with Arcus. , 2016, , .		2
81	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.	4.4	26
82	NuSTAR AND XMM-NEWTON OBSERVATIONS OF THE NEUTRON STAR X-RAY BINARY 1RXS J180408.9-34205. <i>Astrophysical Journal</i> , 2016, 824, 37.	4.5	32
83	<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.	4.5	105
84	POWERFUL, ROTATING DISK WINDS FROM STELLAR-MASS BLACK HOLES. <i>Astrophysical Journal</i> , 2015, 814, 87.	4.5	70
85	EVIDENCE FOR HIGH-FREQUENCY QPOs WITH A 3:2 FREQUENCY RATIO FROM A 5000 SOLAR MASS BLACK HOLE. <i>Astrophysical Journal Letters</i> , 2015, 811, L11.	8.3	19
86	A <i>NuSTAR</i> observation of disc reflection from close to the neutron star in 4U 1608â€“52. <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , 2015, 451, L85-L89.	3.3	41
87	Black hole feedback in the luminous quasar PDS 456. <i>Science</i> , 2015, 347, 860-863.	12.6	194
88	NEW CONSTRAINTS ON THE BLACK HOLE LOW/HARD STATE INNER ACCRETION FLOW WITH NuSTAR. <i>Astrophysical Journal Letters</i> , 2015, 799, L6.	8.3	63
89	<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.	8.3	31
90	SIMULTANEOUS <i>NuSTAR/CHANDRA</i> OBSERVATIONS OF THE BURSTING PULSAR GRO J1744-28 DURING ITS THIRD REACTIVATION. <i>Astrophysical Journal</i> , 2015, 804, 43.	4.5	19

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91	BROAD IRON EMISSION FROM GRAVITATIONALLY LENSED QUASARS OBSERVED BY<i>CHANDRA</i>. <i>Astrophysical Journal</i> , 2015, 805, 161.	4.5	14
92	THE COMPLEX ACCRETION GEOMETRY OF GX 339â€“4 AS SEEN BY<i>NuSTAR</i><i>AND</i><i>SWIFT</i>. <i>Astrophysical Journal</i> , 2015, 808, 122.	4.5	84
93	REAPPROACHING THE SPIN ESTIMATE OF GX 339-4. <i>Astrophysical Journal</i> , 2015, 806, 262.	4.5	26
94	<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.	4.5	53
95	ARE SPECTRAL AND TIMING CORRELATIONS SIMILAR IN DIFFERENT SPECTRAL STATES IN BLACK HOLE X-RAY BINARIES?. <i>Astrophysical Journal</i> , 2015, 802, 23.	4.5	8
96	A HARD X-RAY STUDY OF THE ULTRALUMINOUS X-RAY SOURCE NGC 5204 X-1 WITH<i>NuSTAR</i><i>AND</i><i>XMM-NEWTON</i>. <i>Astrophysical Journal</i> , 2015, 808, 64.	4.5	41
97	HIGH-RESOLUTION X-RAY SPECTROSCOPY OF THE BURSTING PULSAR GRO J1744-28. <i>Astrophysical Journal Letters</i> , 2014, 796, L9.	8.3	44
98	The ASTRO-H X-ray astronomy satellite. <i>Proceedings of SPIE</i> , 2014, , .	0.8	45
99	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.	4.4	30
100	<i>NuSTAR</i><i>AND</i><i>XMM-NEWTON</i> OBSERVATIONS OF NGC 1365: EXTREME ABSORPTION VARIABILITY AND A CONSTANT INNER ACCRETION DISK. <i>Astrophysical Journal</i> , 2014, 788, 76.	4.5	79
101	BROADBAND X-RAY SPECTRA OF THE ULTRALUMINOUS X-RAY SOURCE HOLMBERG IX X-1 OBSERVED WITH<i>NuSTAR</i>,<i>XMM-NEWTON</i>,<i>AND</i><i>SUZAKU</i>. <i>Astrophysical Journal</i> , 2014, 793, 21.	4.5	93
102	MULTI-WAVELENGTH COVERAGE OF STATE TRANSITIONS IN THE NEW BLACK HOLE X-RAY BINARY SWIFT J1910.2-0546. <i>Astrophysical Journal</i> , 2014, 784, 122.	4.5	16
103	The 2013 outburst of a transient very faint X-ray binary, 23Â“ from Sgr A*. <i>Monthly Notices of the Royal Astronomical Society</i> , 2014, 442, 372-381.	4.4	7
104	THE EVOLUTION OF ACCRETION IN YOUNG STELLAR OBJECTS: STRONG ACCRETORS AT 3-10 Myr. <i>Astrophysical Journal</i> , 2014, 790, 47.	4.5	34
105	THE QUIESCENT COUNTERPART OF THE PECULIAR X-RAY BURSTER SAX J2224.9+5421. <i>Astrophysical Journal</i> , 2014, 787, 67.	4.5	3
106	PROBING THE CRUST OF THE NEUTRON STAR IN EXO 0748-676. <i>Astrophysical Journal</i> , 2014, 791, 47.	4.5	45
107	PATCHY ACCRETION DISKS IN ULTRA-LUMINOUS X-RAY SOURCES. <i>Astrophysical Journal Letters</i> , 2014, 785, L7.	8.3	19
108	THE DISK WIND IN THE RAPIDLY SPINNING STELLAR-MASS BLACK HOLE 4U 1630â€“472 OBSERVED WITH<i>NuSTAR</i>. <i>Astrophysical Journal Letters</i> , 2014, 784, L2.	8.3	65

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109	<i>CHANDRA</i> SPECTROSCOPY OF MAXI J1305â€“704: DETECTION OF AN INFALLING BLACK HOLE DISK WIND?. <i>Astrophysical Journal</i> , 2014, 788, 53.	4.5	20
110	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.	4.4	79
111	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.	4.4	110
112	An ultraluminous X-ray source powered by an accreting neutron star. <i>Nature</i> , 2014, 514, 202-204.	27.8	551
113	THE PECULIAR GALACTIC CENTER NEUTRON STAR X-RAY BINARY XMM J174457-2850.3. <i>Astrophysical Journal</i> , 2014, 792, 109.	4.5	24
114	Reflection from the strong gravity regime in a lensed quasar at redshift $z = 0.658$. <i>Nature</i> , 2014, 507, 207-209.	27.8	42
115	<i>SWIFT</i> DISCOVERY OF A NEW SOFT GAMMA REPEATER, SGR J1745â€“29, NEAR SAGITTARIUS A*. <i>Astrophysical Journal Letters</i> , 2013, 770, L24.	8.3	121
116	Long XMM observation of the narrow-line Seyfert 1 galaxy IRAS 13224â€“3809: rapid variability, high spin and a soft lag. <i>Monthly Notices of the Royal Astronomical Society</i> , 2013, 429, 2917-2923.	4.4	103
117	The size of the X-ray emitting region in SWIFT J2127.4+5654 via a broad line region cloud X-ray eclipse. <i>Monthly Notices of the Royal Astronomical Society</i> , 2013, 436, 1588-1594.	4.4	39
118	An X-rayâ€“UV correlation in Cen X-4 during quiescence. <i>Monthly Notices of the Royal Astronomical Society</i> , 2013, 433, 1362-1368.	4.4	24
119	A CHANGE IN THE QUIESCENT X-RAY SPECTRUM OF THE NEUTRON STAR LOW-MASS X-RAY BINARY MXB 1659â€“29. <i>Astrophysical Journal</i> , 2013, 774, 131.	4.5	39
120	CONTINUED NEUTRON STAR CRUST COOLING OF THE 11 Hz X-RAY PULSAR IN TERZAN 5: A CHALLENGE TO HEATING AND COOLING MODELS?. <i>Astrophysical Journal</i> , 2013, 775, 48.	4.5	41
121	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.	4.5	74
122	<i>NuSTAR</i> SPECTROSCOPY OF GRS 1915+105: DISK REFLECTION, SPIN, AND CONNECTIONS TO JETS. <i>Astrophysical Journal Letters</i> , 2013, 775, L45.	8.3	114
123	REVISITING PUTATIVE COOL ACCRETION DISKS IN ULTRALUMINOUS X-RAY SOURCES. <i>Astrophysical Journal Letters</i> , 2013, 776, L36.	8.3	41
124	A DIRECT MEASUREMENT OF THE HEAT RELEASE IN THE OUTER CRUST OF THE TRANSIENTLY ACCRETING NEUTRON STAR XTE J1709â€“267. <i>Astrophysical Journal Letters</i> , 2013, 767, L31.	8.3	40
125	X-RAY EMISSION AND ABSORPTION FEATURES DURING AN ENERGETIC THERMONUCLEAR X-RAY BURST FROM IGR J17062â€“6143. <i>Astrophysical Journal Letters</i> , 2013, 767, L37.	8.3	50
126	ON THE SIZE AND LOCATION OF THE X-RAY EMITTING CORONAE AROUND BLACK HOLES. <i>Astrophysical Journal Letters</i> , 2013, 769, L7.	8.3	116

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127	THE X-RAY FLARING PROPERTIES OF Sgr A* DURING SIX YEARS OF MONITORING WITH <i>SWIFT</i> . <i>Astrophysical Journal</i> , 2013, 769, 155.	4.5	52
128	Daily multiwavelength Swift monitoring of the neutron star low-mass X-ray binary Cen X-4: evidence for accretion and reprocessing during quiescence. <i>Monthly Notices of the Royal Astronomical Society</i> , 2013, 436, 2465-2483.	4.4	41
129	X-ray emission from the ultramassive black hole candidate NGC 1277: implications and speculations on its origin. <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , 2013, 431, L38-L42.	3.3	21
130	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.	8.3	69
131	A <i>CHANDRA</i> /HETGS CENSUS OF X-RAY VARIABILITY FROM Sgr A* DURING 2012. <i>Astrophysical Journal</i> , 2013, 774, 42.	4.5	146
132	HARD X-RAY LAGS IN ACTIVE GALACTIC NUCLEI: TESTING THE DISTANT REVERBERATION HYPOTHESIS WITH NGC 6814. <i>Astrophysical Journal Letters</i> , 2013, 777, L23.	8.3	33
133	X-RAY OUTFLOWS AND SUPER-EDDINGTON ACCRETION IN THE ULTRALUMINOUS X-RAY SOURCE HOLMBERG IX X-1. <i>Astrophysical Journal Letters</i> , 2013, 773, L9.	8.3	42
134	SWIFT J1910.2-0546: A POSSIBLE BLACK HOLE BINARY WITH A RETROGRADE SPIN OR TRUNCATED DISK. <i>Astrophysical Journal</i> , 2013, 778, 155.	4.5	28
135	TRACING HIGH-ENERGY RADIATION FROM T TAURI STARS USING MID-INFRARED NEON EMISSION FROM DISKS. <i>Astrophysical Journal</i> , 2013, 762, 62.	4.5	18
136	REGULATION OF BLACK HOLE WINDS AND JETS ACROSS THE MASS SCALE. <i>Astrophysical Journal</i> , 2013, 762, 103.	4.5	64
137	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
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