Dominic J Walton

List of Publications by Year in descending order

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241 papers

13,112 citations

61

h-index

19657

101 g-index

242 all docs 242 docs citations

times ranked

242

5065 citing authors

#	Article	IF	CITATIONS
1	Evolution of the Spin, Spectrum and Superorbital Period of the Ultraluminous X-Ray Pulsar M51 ULX7. Astrophysical Journal, 2022, 925, 18.	4.5	5
2	Gaia GraL: Gaia DR2 Gravitational Lens Systems. VII. XMM-Newton Observations of Lensed Quasars. Astrophysical Journal, 2022, 927, 45.	4.5	2
3	An 8.56 keV Absorption Line in the Hyperluminous X-Ray Source in NGC 4045: Ultrafast Outflow or Cyclotron Line?. Astrophysical Journal, 2022, 929, 138.	4.5	8
4	Young Black Hole and Neutron Star Systems in the Nearby Star-forming Galaxy M33: The NuSTAR View. Astrophysical Journal, 2022, 930, 64.	4.5	3
5	A <i>NuSTAR</i> and <i>Swift</i> view of the hard state of MAXIÂJ1813â^'095. Monthly Notices of the Royal Astronomical Society, 2022, 514, 1952-1960.	4.4	2
6	The First High-contrast Images of X-Ray Binaries: Detection of Candidate Companions in the \hat{I}^3 Cas Analog RX J1744.7-2713. Astronomical Journal, 2022, 164, 7.	4.7	2
7	A truncated inner disc in the Seyfert 1 galaxy WKKÂ4438. Monthly Notices of the Royal Astronomical Society, 2022, 515, 2208-2214.	4.4	O
8	Timing Calibration of the NuSTAR X-Ray Telescope. Astrophysical Journal, 2021, 908, 184.	4.5	17
9	Dips and eclipses in the X-ray binary SwiftÂJ1858.6–0814 observed with <i>NICER</i> . Monthly Notices of the Royal Astronomical Society, 2021, 503, 5600-5610.	4.4	15
10	Quasi-periodic dipping in the ultraluminous X-ray source, NGC 247 ULX-1. Monthly Notices of the Royal Astronomical Society, 2021, 505, 3722-3729.	4.4	17
11	The Nature of Soft Excess in ESO 362-G18 Revealed by XMM-Newton and NuSTAR Spectroscopy. Astrophysical Journal, 2021, 913, 13.	4.5	19
12	NuSTAR reveals the hidden nature of SS433. Monthly Notices of the Royal Astronomical Society, 2021, 506, 1045-1058.	4.4	20
13	The ultraviolet luminosity function of star-forming galaxies between redshifts of 0.6 and 1.2. Monthly Notices of the Royal Astronomical Society, 2021, 506, 473-487.	4.4	3
14	<i>XMM-Newton</i> campaign on the ultraluminous X-ray source NGC 247 ULX-1: outflows. Monthly Notices of the Royal Astronomical Society, 2021, 505, 5058-5074.	4.4	37
15	Long-term pulse period evolution of the ultra-luminous X-ray pulsar NGC 7793 P13. Astronomy and Astrophysics, 2021, 651, A75.	5.1	13
16	Extreme relativistic reflection in the active galaxy ESO 033-G002. Monthly Notices of the Royal Astronomical Society, 2021, 506, 1557-1572.	4.4	5
17	The Chameleon on the branches: spectral state transition and dips in NGC 247 ULX-1. Monthly Notices of the Royal Astronomical Society, 2021, 507, 5567-5579.	4.4	11
18	Broadband X-ray spectral variability of the pulsing ULX NGC 1313 X-2. Astronomy and Astrophysics, 2021, 652, A118.	5.1	10

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19	Ionized emission and absorption in a large sample of ultraluminous X-ray sources. Monthly Notices of the Royal Astronomical Society, 2021, 508, 3569-3588.	4.4	22
20	Wind-luminosity evolution in NLS1 AGN 1H 0707â^'495. Monthly Notices of the Royal Astronomical Society, 2021, 508, 6049-6067.	4.4	6
21	A multimission catalogue of ultraluminous X-ray source candidates. Monthly Notices of the Royal Astronomical Society, 2021, 509, 1587-1604.	4.4	30
22	Spectral and Timing Analysis of NuSTAR and Swift/XRT Observations of the X-Ray Transient MAXI J0637–430. Astrophysical Journal, 2021, 921, 155.	4.5	15
23	Diffuse X-ray emission around an ultraluminous X-ray pulsar. Nature Astronomy, 2020, 4, 147-152.	10.1	16
24	Thermal stability of winds driven by radiation pressure in super-Eddington accretion discs. Monthly Notices of the Royal Astronomical Society, 2020, 491, 5702-5716.	4.4	26
25	A full characterization of the supermassive black hole in IRAS 09149–6206. Monthly Notices of the Royal Astronomical Society, 2020, 499, 1480-1498.	4.4	14
26	NIR counterparts to ULXs (III): completing the photometric survey and selected spectroscopic resultsa˜ Monthly Notices of the Royal Astronomical Society, 2020, 497, 917-932.	4.4	21
27	The unusual broad-band X-ray spectral variability of NGC 1313 X-1 seen with <i>XMM–Newton, Chandra</i> , and <i>NuSTAR</i> . Monthly Notices of the Royal Astronomical Society, 2020, 494, 6012-6029.	4.4	32
28	Discovery of thermonuclear (Type I) X-ray bursts in the X-ray binary SwiftÂJ1858.6–0814 observed with ⟨i⟩NICER⟨/i⟩ and ⟨i⟩NuSTAR⟨/i⟩. Monthly Notices of the Royal Astronomical Society, 2020, 499, 793-803.	4.4	21
29	The awakening beast in the Seyfert 1 Galaxy KUGÂ1141+371 – I. Monthly Notices of the Royal Astronomical Society, 2020, 501, 916-932.	4.4	3
30	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
31	All at Once: Transient Pulsations, Spin-down, and a Glitch from the Pulsating Ultraluminous X-Ray Source M82 X-2. Astrophysical Journal, 2020, 891, 44.	4.5	31
32	A Redshift for the First Einstein Ring, MG 1131+0456. Astrophysical Journal Letters, 2020, 895, L38.	8.3	6
33	Swift Monitoring of M51: A 38 day Superorbital Period for the Pulsar ULX7 and a New Transient Ultraluminous X-Ray Source. Astrophysical Journal, 2020, 895, 127.	4.5	26
34	Incoherent fast variability of X-ray obscurers. Astronomy and Astrophysics, 2020, 634, A65.	5.1	20
35	NuSTAR Observations of the Transient Galactic Black Hole Binary Candidate Swift J1858.6–0814: A New Sibling of V404 Cyg and V4641 Sgr?. Astrophysical Journal, 2020, 890, 57.	4.5	20
36	The Ultraluminous X-Ray Sources Population of the Galaxy NGC 7456. Astrophysical Journal, 2020, 890, 166.	4.5	13

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37	Discovery of a 2.8 s Pulsar in a 2 Day Orbit High-mass X-Ray Binary Powering the Ultraluminous X-Ray Source ULX-7 in M51. Astrophysical Journal, 2020, 895, 60.	4.5	106
38	Detection of a variable ultrafast outflow in the narrow-line Seyfert 1 galaxy PG 1448+273. Monthly Notices of the Royal Astronomical Society, 2020, 495, 4769-4781.	4.4	11
39	Probing the circumnuclear absorbing medium of the buried AGN in NGC 1068 through <i>NuSTAR</i> observations. Monthly Notices of the Royal Astronomical Society, 2020, 492, 3872-3884.	4.4	21
40	<i>XMM</i> – <i>Newton</i> campaign on ultraluminous X-ray source NGC 1313 X-1: wind versus state variability. Monthly Notices of the Royal Astronomical Society, 2020, 492, 4646-4665.	4.4	31
41	A dynamic black hole corona in an active galaxy through X-ray reverberation mapping. Nature Astronomy, 2020, 4, 597-602.	10.1	70
42	Discovery of a soft X-ray lag in the ultraluminous X-ray source NGCÂ1313ÂX-1. Monthly Notices of the Royal Astronomical Society, 2020, 491, 5172-5178.	4.4	20
43	Blueshifted absorption lines from X-ray reflection in IRASÂ13224â°'3809. Monthly Notices of the Royal Astronomical Society, 2020, 493, 2518-2522.	4.4	14
44	Evidence for Disk Truncation at Low Accretion States of the Black Hole Binary MAXI J1820+070 Observed by NuSTAR and XMM-Newton. Astrophysical Journal, 2020, 893, 42.	4.5	14
45	Studying the Reflection Spectra of the New Black Hole X-Ray Binary Candidate MAXI J1631â^'479 Observed by NuSTAR: A Variable Broad Iron Line Profile. Astrophysical Journal, 2020, 893, 30.	4.5	19
46	A NuSTAR view of GRSÂ1716â^'249 in the hard and intermediate states. Monthly Notices of the Royal Astronomical Society, 2020, 492, 1947-1956.	4.4	17
47	An ionized accretion disc wind in Hercules X-1. Monthly Notices of the Royal Astronomical Society, 2020, 491, 3730-3750.	4.4	12
48	MAXIÂJ1820+070 with <i>NuSTAR</i> – II. Flaring during the hard to soft state transition with a long soft lag. Monthly Notices of the Royal Astronomical Society, 2020, 500, 3976-3986.	4.4	11
49	Spectral Evolution of the Ultraluminous X-Ray Sources M82 X-1 and X-2. Astrophysical Journal, 2020, 889, 71.	4.5	11
50	The (Re)appearance of NGC 925 ULX-3, a New Transient ULX. Astrophysical Journal, 2020, 891, 153.	4.5	15
51	Hot Dust-obscured Galaxies with Excess Blue Light. Astrophysical Journal, 2020, 897, 112.	4.5	16
52	Chandra Observations of Candidate Subparsec Binary Supermassive Black Holes. Astrophysical Journal, 2020, 900, 148.	4.5	13
53	A new transient ultraluminous X-ray source in NGC 7090. Monthly Notices of the Royal Astronomical Society, 2020, 501, 1002-1012.	4.4	9
54	CG X-1: An Eclipsing Wolf–Rayet ULX in the Circinus Galaxy. Astrophysical Journal, 2019, 877, 57.	4.5	23

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55	The discovery of weak coherent pulsations in the ultraluminous X-ray source NGC 1313 X-2. Monthly Notices of the Royal Astronomical Society: Letters, 2019, 488, L35-L40.	3.3	107
56	High Density Reflection Spectroscopy – II. The density of the inner black hole accretion disc in AGN. Monthly Notices of the Royal Astronomical Society, 2019, 489, 3436-3455.	4.4	71
57	MAXIÂJ1820+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. Monthly Notices of the Royal Astronomical Society, 2019, 490, 1350-1362.	4.4	71
58	The exceptional X-ray evolution of SN 1996cr in high resolution. Monthly Notices of the Royal Astronomical Society, 2019, 490, 4536-4564.	4.4	8
59	Broadband X-Ray Spectral and Timing Analyses of the Black Hole Binary Candidate Swift J1658.2–4242: Rapid Flux Variation and the Turn-on of a Transient QPO. Astrophysical Journal, 2019, 879, 93.	4.5	12
60	Space Telescope and Optical Reverberation Mapping Project. VIII. Time Variability of Emission and Absorption in NGC 5548 Based on Modeling the Ultraviolet Spectrum. Astrophysical Journal, 2019, 881, 153.	4.5	34
61	A Broadband Look at the Old and New ULXs of NGC 6946. Astrophysical Journal, 2019, 881, 38.	4.5	15
62	Discovery of a Red Supergiant Donor Star in SN2010da/NGC 300 ULX-1. Astrophysical Journal Letters, 2019, 883, L34.	8.3	46
63	Uncovering Red and Dusty Ultraluminous X-Ray Sources with Spitzer. Astrophysical Journal, 2019, 878, 71.	4.5	23
64	XRB continuum fitting with sensitive high-energy X-ray detectors. Monthly Notices of the Royal Astronomical Society, 2019, 484, 1202-1212.	4.4	7
65	A new, clean catalogue of extragalactic non-nuclear X-ray sources in nearby galaxies. Monthly Notices of the Royal Astronomical Society, 2019, 483, 5554-5573.	4.4	47
66	A low-flux state in IRAS 00521â^'7054 seen with (i>NuSTAR (/i>and (i>XMM–Newton (i>: relativistic reflection and an ultrafast outflow. Monthly Notices of the Royal Astronomical Society, 2019, 484, 2544-2555.	4.4	23
67	A relativistic disc reflection model for 1H0419–577: Multi-epoch spectral analysis with <i>XMM–Newton</i> and <i>NuSTAR</i> . Monthly Notices of the Royal Astronomical Society, 2019, 483, 2958-2967.	4.4	20
68	High-density reflection spectroscopy: I. A case study of GXÂ339-4. Monthly Notices of the Royal Astronomical Society, 2019, 484, 1972-1982.	4.4	61
69	Implications of the Warm Corona and Relativistic Reflection Models for the Soft Excess in Mrk 509. Astrophysical Journal, 2019, 871, 88.	4.5	58
70	Searching for the Donor Stars of ULX Pulsars. Astrophysical Journal, 2019, 871, 231.	4.5	15
71	A $\hat{a}^{1}/460$ day Super-orbital Period Originating from the Ultraluminous X-Ray Pulsar in M82. Astrophysical Journal, 2019, 873, 115.	4.5	39
72	The remarkable X-ray variability of IRAS 13224 \hat{a} \in 3809 \hat{a} I. The variability process. Monthly Notices of the Royal Astronomical Society, 2019, 482, 2088-2106.	4.4	56

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73	The 2017 Failed Outburst of GX 339–4: Relativistic X-Ray Reflection near the Black Hole Revealed by NuSTAR and Swift Spectroscopy. Astrophysical Journal, 2019, 885, 48.	4.5	33
74	The Broadband X-Ray Spectrum of the X-Ray-obscured Type 1 AGN 2MASX J193013.80+341049.5. Astrophysical Journal, 2019, 887, 255.	4.5	4
75	Magnetic field strength of a neutron-star-powered ultraluminous X-ray source. Nature Astronomy, 2018, 2, 312-316.	10.1	99
76	Heavy X-ray obscuration in the most luminous galaxies discovered by WISE. Monthly Notices of the Royal Astronomical Society, 2018, 474, 4528-4540.	4.4	44
77	Lense-Thirring precession in ULXs as a possible means to constrain the neutron star equation of state. Monthly Notices of the Royal Astronomical Society, 2018, 475, 154-166.	4.4	40
78	Alternative Explanations for Extreme Supersolar Iron Abundances Inferred from the Energy Spectrum of Cygnus X-1. Astrophysical Journal, 2018, 855, 3.	4.5	102
79	A Long Hard-X-Ray Look at the Dual Active Galactic Nuclei of M51 with NuSTAR. Astrophysical Journal, 2018, 867, 110.	4.5	15
80	On the Nature of the X-Ray Emission from the Ultraluminous X-Ray Source, M33 X-8: New Constraints from NuSTAR and XMM-Newton. Astrophysical Journal, 2018, 869, 111.	4.5	10
81	Multiple cyclotron line-forming regions in GX 301â^2. Astronomy and Astrophysics, 2018, 620, A153.	5.1	26
82	NuSTAR observations of Mrk 766: distinguishing reflection from absorption. Monthly Notices of the Royal Astronomical Society, 2018, 480, 3689-3701.	4.4	14
83	The ultrafast outflow of WKK 4438: Suzaku and NuSTAR X-ray spectral analysis. Monthly Notices of the Royal Astronomical Society, 2018, 481, 639-644.	4.4	5
84	A stratified ultrafast outflow in 1H0707â°'495?. Monthly Notices of the Royal Astronomical Society, 2018, 481, 947-953.	4.4	25
85	Evidence for a variable Ultrafast Outflow in the newly discovered Ultraluminous Pulsar NGC 300 ULX-1. Monthly Notices of the Royal Astronomical Society, 2018, 479, 3978-3986.	4.4	88
86	The Hard State of the Highly Absorbed High Inclination Black Hole Binary Candidate Swift J1658.2–4242 Observed by NuSTAR and Swift. Astrophysical Journal, 2018, 865, 18.	4.5	20
87	A tale of two periods: determination of the orbital ephemeris of the super-Eddington pulsar NGC 7793 P13. Astronomy and Astrophysics, 2018, 616, A186.	5.1	39
88	Super-Eddington accretion on to the neutron star NGC 7793 P13: Broad-band X-ray spectroscopy and ultraluminous X-ray sources. Monthly Notices of the Royal Astronomical Society, 2018, 473, 4360-4376.	4.4	53
89	Disentangling the complex broad-band X-ray spectrum of IRAS 13197â^'1627 with NuSTAR, XMM–Newton and Suzaku. Monthly Notices of the Royal Astronomical Society, 2018, 473, 4377-4391.	4.4	14
90	Searching for outflows in ultraluminous X-ray sources through high-resolution X-ray spectroscopy. Monthly Notices of the Royal Astronomical Society, 2018, 473, 5680-5697.	4.4	49

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91	NuSTAR spectral analysis of two bright Seyfert 1 galaxies: MCG +8-11-11 and NGC 6814. Monthly Notices of the Royal Astronomical Society, 2018, 473, 3104-3112.	4.4	17
92	A Potential Cyclotron Resonant Scattering Feature in the Ultraluminous X-Ray Source Pulsar NGC 300 ULX1 Seen by NuSTAR and XMM-Newton. Astrophysical Journal Letters, 2018, 857, L3.	8.3	64
93	Constraining the geometry of AGN outflows with reflection spectroscopy. Monthly Notices of the Royal Astronomical Society: Letters, 2018, 479, L45-L49.	3.3	3
94	Reflection Spectra of the Black Hole Binary Candidate MAXI J1535-571 in the Hard State Observed by NuSTAR. Astrophysical Journal Letters, 2018, 852, L34.	8.3	62
95	A new ultraluminous X-ray source in the galaxy NGC 5907. Monthly Notices of the Royal Astronomical Society: Letters, 2018, 477, L90-L95.	3.3	20
96	Is there a UV/X-ray connection in IRAS 13224â^'3809?. Monthly Notices of the Royal Astronomical Society, 2018, 475, 2306-2313.	4.4	19
97	Ultrafast outflows disappear in high-radiation fields. Monthly Notices of the Royal Astronomical Society, 2018, 476, 1021-1035.	4.4	56
98	Evidence for Pulsar-like Emission Components in the Broadband ULX Sample. Astrophysical Journal, 2018, 856, 128.	4.5	112
99	The 1.5 Ms observing campaign on IRAS 13224Ⱂ3809 – I. X-ray spectral analysis. Monthly Notices of the Royal Astronomical Society, 2018, 477, 3711-3726.	4.4	71
100	NuSTAR OBSERVATIONS OF WISE J1036+0449, A GALAXY AT zÂâ^¼Â1 OBSCURED BY HOT DUST. Astrophysical Journal, 2017, 835, 105.	4.5	55
101	DETECTION OF VERY LOW-FREQUENCY, QUASI-PERIODIC OSCILLATIONS IN THE 2015 OUTBURST OF V404 CYGNI. Astrophysical Journal, 2017, 834, 90.	4.5	18
102	Evidence for Relativistic Disk Reflection in the Seyfert 1h Galaxy/ULIRG IRAS 05189–2524 Observed by NuSTAR and XMM-Newton. Astrophysical Journal, 2017, 837, 21.	4.5	19
103	The response of relativistic outflowing gas to the inner accretion disk of a black hole. Nature, 2017, 543, 83-86.	27.8	110
104	SPECTRAL CHANGES IN THE HYPERLUMINOUS PULSAR IN NGC 5907 AS A FUNCTION OF SUPER-ORBITAL PHASE. Astrophysical Journal, 2017, 834, 77.	4.5	64
105	The NuSTAR Serendipitous Survey: The 40-month Catalog and the Properties of the Distant High-energy X-Ray Source Population. Astrophysical Journal, 2017, 836, 99.	4.5	49
106	Constraining the mass of accreting black holes in ultraluminous X-ray sources with ultrafast outflows. Monthly Notices of the Royal Astronomical Society: Letters, 2017, 469, L99-L103.	3.3	6
107	An elevation of 0.1 light-seconds for the optical jet base in an accreting Galactic black hole system. Nature Astronomy, 2017, 1, 859-864.	10.1	59
108	The Broadband Spectral Variability of Holmberg IX X-1. Astrophysical Journal, 2017, 839, 105.	4.5	24

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109	A Long Look at MCG-5-23-16 with NuSTAR. I. Relativistic Reflection and Coronal Properties. Astrophysical Journal, 2017, 836, 2.	4.5	32
110	X-Ray Bolometric Corrections for Compton-thick Active Galactic Nuclei. Astrophysical Journal, 2017, 844, 10.	4.5	24
111	Ultrafast outflows in ultraluminous Xâ€ray sources. Astronomische Nachrichten, 2017, 338, 234-240.	1.2	12
112	Living on a Flare: Relativistic Reflection in V404 Cyg Observed by NuSTAR during Its Summer 2015 Outburst. Astrophysical Journal, 2017, 839, 110.	4.5	71
113	A precise measurement of the magnetic field in the corona of the black hole binary V404 Cygni. Science, 2017, 358, 1299-1302.	12.6	29
114	First Detection of Mid-infrared Variability from an Ultraluminous X-Ray Source Holmberg II X-1. Astrophysical Journal Letters, 2017, 838, L17.	8.3	9
115	The weak Fe fluorescence line and long-term X-ray evolution of the Compton-thick active galactic nucleus in NGC 7674. Monthly Notices of the Royal Astronomical Society, 2017, 467, 4606-4621.	4.4	26
116	The NuSTAR Serendipitous Survey: Hunting for the Most Extreme Obscured AGN at >10 keV. Astrophysical Journal, 2017, 846, 20.	4.5	46
117	X-ray lags in PDS 456 revealed by Suzaku observations. Monthly Notices of the Royal Astronomical Society, 2017, 472, 1473-1481.	4.4	6
118	Spectral and Timing Properties of IGR J17091–3624 in the Rising Hard State During Its 2016 Outburst. Astrophysical Journal, 2017, 851, 103.	4.5	14
119	The Phoenix galaxy as seen by <i>NuSTAR</i> . Astronomy and Astrophysics, 2017, 597, A100.	5.1	6
120	Chasing obscuration in type-I AGN: discovery of an eclipsing clumpy wind at the outer broad-line region of NGC 3783. Astronomy and Astrophysics, 2017, 607, A28.	5.1	63
121	From ultraluminous X-ray sources to ultraluminous supersoft sources: NGC 55 ULX, the missing link. Monthly Notices of the Royal Astronomical Society, 2017, 468, 2865-2883.	4.4	92
122	Investigating the Evolution of the Dual AGN System ESO 509-IG066. Astrophysical Journal, 2017, 850, 168.	4.5	8
123	The nova-like nebular optical spectrum of V404 Cygni at the beginning of the 2015 outburst decay. Monthly Notices of the Royal Astronomical Society, 2017, 465, 4468-4481.	4.4	14
124	AN IRON K COMPONENT TO THE ULTRAFAST OUTFLOW IN NGC 1313 X-1. Astrophysical Journal Letters, 2016, 826, L26.	8.3	73
125	Normalizing a relativistic model of X-ray reflection. Astronomy and Astrophysics, 2016, 590, A76.	5.1	127
126	<i>NuSTAR</i> reveals the extreme properties of the super-Eddington accreting supermassive black hole in PG 1247+267. Astronomy and Astrophysics, 2016, 590, A77.	5.1	26

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127	GRS 1739-278 OBSERVED AT VERY LOW LUMINOSITY WITH XMM-NEWTON AND NuSTAR. Astrophysical Journal, 2016, 832, 115.	4.5	13
128	SPECTRAL AND TEMPORAL PROPERTIES OF THE ULTRA-LUMINOUS X-RAY PULSAR IN M82 FROM 15 YEARS OF CHANDRA OBSERVATIONS AND ANALYSIS OF THE PULSED EMISSION USING NuSTAR. Astrophysical Journal, 2016, 816, 60.	4.5	50
129	A NuSTAR OBSERVATION OF THE REFLECTION SPECTRUM OF THE LOW-MASS X-RAY BINARY 4U 1728-34. Astrophysical Journal, 2016, 827, 134.	4.5	20
130	A BROADBAND X-RAY SPECTRAL STUDY OF THE INTERMEDIATE-MASS BLACK HOLE CANDIDATE M82 X-1 WITH NuSTAR, CHANDRA, AND SWIFT. Astrophysical Journal, 2016, 829, 28.	4.5	23
131	THE SOFT STATE OF CYGNUS X-1 OBSERVED WITH NUSTAR: A VARIABLE CORONA AND A STABLE INNER DISK. Astrophysical Journal, 2016, 826, 87.	4.5	93
132	SPECTRO-TIMING STUDY OF GX 339-4 IN A HARD INTERMEDIATE STATE. Astrophysical Journal, 2016, 828, 34.	4.5	12
133	Hard X-ray emission of the luminous infrared galaxy NGC 6240 as observed by NuSTAR. Astronomy and Astrophysics, 2016, 585, A157.	5.1	39
134	HOT DUST OBSCURED GALAXIES WITH EXCESS BLUE LIGHT: DUAL AGN OR SINGLE AGN UNDER EXTREME CONDITIONS?. Astrophysical Journal, 2016, 819, 111.	4.5	47
135	A variable ULX and possible IMBH candidate in M51a. Monthly Notices of the Royal Astronomical Society, 2016, 456, 3840-3854.	4.4	29
136	A 78 DAY X-RAY PERIOD DETECTED FROM NGC 5907 ULX1 BY SWIFT. Astrophysical Journal Letters, 2016, 827, L13.	8.3	56
137	NuSTAR RESOLVES THE FIRST DUAL AGN ABOVE 10 keV IN SWIFT J2028.5+2543. Astrophysical Journal Letters, 2016, 824, L4.	8.3	46
138	NuSTAR OBSERVATIONS OF THE BLACK HOLE GS 1354–645: EVIDENCE OF RAPID BLACK HOLE SPIN. Astrophysical Journal Letters, 2016, 826, L12.	8.3	31
139	DISCOVERY OF COHERENT PULSATIONS FROM THE ULTRALUMINOUS X-RAY SOURCE NGC 7793 P13. Astrophysical Journal Letters, 2016, 831, L14.	8.3	272
140	THE NuSTAR EXTRAGALACTIC SURVEYS: THE NUMBER COUNTS OF ACTIVE GALACTIC NUCLEI AND THE RESOLVED FRACTION OF THE COSMIC X-RAY BACKGROUND. Astrophysical Journal, 2016, 831, 185.	4.5	63
141	THE RHYTHM OF FAIRALL 9. I. OBSERVING THE SPECTRAL VARIABILITY WITH <i>XMM-NEWTON</i> AND <i>NuSTAR</i> Astrophysical Journal, 2016, 821, 11.	4.5	25
142	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.	8.3	85
143	A GROWTH-RATE INDICATOR FOR COMPTON-THICK ACTIVE GALACTIC NUCLEI. Astrophysical Journal, 2016, 826, 93.	4.5	29
144	THE GEOMETRY OF THE INFRARED AND X-RAY OBSCURER IN A DUSTY HYPERLUMINOUS QUASAR. Astrophysical Journal, 2016, 831, 76.	4.5	19

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145	CHARACTERIZING X-RAY AND RADIO EMISSION IN THE BLACK HOLE X-RAY BINARY V404 CYGNI DURING QUIESCENCE. Astrophysical Journal, 2016, 821, 103.	4.5	36
146	NuSTAR AND XMM-NEWTON OBSERVATIONS OF THE HARD X-RAY SPECTRUM OF CENTAURUS A. Astrophysical Journal, 2016, 819, 150.	4.5	39
147	The nature of the torus in the heavily obscured AGN Markarian 3: an X-ray study. Monthly Notices of the Royal Astronomical Society, 2016, 460, 1954-1969.	4.4	22
148	<i>NuSTAR</i> catches the unveiling nucleus of NGC 1068. Monthly Notices of the Royal Astronomical Society: Letters, 2016, 456, L94-L98.	3.3	85
149	Keck/MOSFIRE spectroscopy of five ULX counterparts. Monthly Notices of the Royal Astronomical Society, 2016, 459, 771-778.	4.4	46
150	ON THE SPIN OF THE BLACK HOLE IN IC 10 X–1. Astrophysical Journal, 2016, 817, 154.	4.5	17
151	Furiously fast and red: sub-second optical flaring in V404ÂCyg during the 2015 outburst peak. Monthly Notices of the Royal Astronomical Society, 2016, 459, 554-572.	4.4	52
152	MEASURING A TRUNCATED DISK IN AQUILA X-1. Astrophysical Journal Letters, 2016, 819, L29.	8.3	33
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