

Gabriele Ponti

List of Publications by Year in descending order

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171
papers

7,477
citations

44069

48
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66911

78
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172
docs citations

172
times ranked

3806
citing authors

#	ARTICLE	IF	CITATIONS
1	Broad line emission from iron K- and L-shell transitions in the active galaxy 1Hâ€‰0707-495. <i>Nature</i> , 2009, 459, 540-542.	27.8	465
2	Ubiquitous equatorial accretion disc winds in black hole soft states. <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , 2012, 422, L11-L15.	3.3	323
3	Broad iron L line and X-ray reverberation in 1H0707-495. <i>Monthly Notices of the Royal Astronomical Society</i> , 2010, 401, 2419-2432.	4.4	199
4	Discovery of a relation between black hole mass and soft X-ray time lags in active galactic nuclei. <i>Monthly Notices of the Royal Astronomical Society</i> , 2013, 431, 2441-2452.	4.4	199
5	CAIXA: a catalogue of AGN in the <i>XMM-Newton</i> archive. <i>Astronomy and Astrophysics</i> , 2009, 495, 421-430.	5.1	183
6	A fast and long-lived outflow from the supermassive black hole in NGC 5548. <i>Science</i> , 2014, 345, 64-68.	12.6	183
7	CAIXA: a catalogue of AGN in the <i>XMM</i>-<i>Newton</i> archive. <i>Astronomy and Astrophysics</i> , 2012, 542, A83.	5.1	176
8	DISCOVERY OF A SUPERLUMINAL Fe K ECHO AT THE GALACTIC CENTER: THE GLORIOUS PAST OF Sgr A* PRESERVED BY MOLECULAR CLOUDS. <i>Astrophysical Journal</i> , 2010, 714, 732-747.	4.5	168
9	XMM-Newton study of the complex and variable spectrum of NGC 4051. <i>Monthly Notices of the Royal Astronomical Society</i> , 2006, 368, 903-916.	4.4	129
10	Anatomy of the AGN in NGC 5548. <i>Astronomy and Astrophysics</i> , 2015, 575, A22.	5.1	126
11	Detection of large-scale X-ray bubbles in the Milky Way halo. <i>Nature</i> , 2020, 588, 227-231.	27.8	122
12	Multiwavelength campaign on Mrk 509. <i>Astronomy and Astrophysics</i> , 2011, 534, A39.	5.1	115
13	A tidal disruption flare in a massive galaxy? Implications for the fuelling mechanisms of nuclear black holes. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015, 452, 69-87.	4.4	111
14	FADING HARD X-RAY EMISSION FROM THE GALACTIC CENTER MOLECULAR CLOUD Sgr B2. <i>Astrophysical Journal</i> , 2010, 719, 143-150.	4.5	108
15	FERO: Finding extreme relativistic objects. <i>Astronomy and Astrophysics</i> , 2010, 524, A50.	5.1	104
16	Long XMM observation of the narrow-line Seyfert 1 galaxy IRAS 13224âˆ’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
17	Multiwavelength campaign on Mrkâˆ’509. <i>Astronomy and Astrophysics</i> , 2013, 549, A73.	5.1	101
18	Regulation of black-hole accretion by a disk wind during a violent outburst of V404 Cygni. <i>Nature</i> , 2016, 534, 75-78.	27.8	99

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19	A STRONGLY MAGNETIZED PULSAR WITHIN THE GRASP OF THE MILKY WAY'S SUPERMASSIVE BLACK HOLE. <i>Astrophysical Journal Letters</i> , 2013, 775, L34.	8.3	96
20	The XMM-Newton view of the central degrees of the Milky Way. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015, 453, 172-213.	4.4	87
21	A powerful flare from Sgr A* confirms the synchrotron nature of the X-ray emission. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017, 468, 2447-2468.	4.4	85
22	An X-ray chimney extending hundreds of parsecs above and below the Galactic Centre. <i>Nature</i> , 2019, 567, 347-350.	27.8	82
23	X-ray quasi-periodic eruptions from two previously quiescent galaxies. <i>Nature</i> , 2021, 592, 704-707.	27.8	82
24	The truncated and evolving inner accretion disc of the black hole GX 339-4. <i>Astronomy and Astrophysics</i> , 2015, 573, A120.	5.1	81
25	Anatomy of the AGN in NGC 5548. <i>Astronomy and Astrophysics</i> , 2015, 577, A37.	5.1	76
26	TRACING THE REVERBERATION LAG IN THE HARD STATE OF BLACK HOLE X-RAY BINARIES. <i>Astrophysical Journal</i> , 2015, 814, 50.	4.5	73
27	Mapping the inner regions of MCG-6-30-15 with XMM-Newton. <i>Astronomy and Astrophysics</i> , 2004, 417, 451-459.	5.1	72
28	Multiwavelength campaign on Mrk 509. <i>Astronomy and Astrophysics</i> , 2012, 539, A117.	5.1	72
29	The XMM-Newton view of AGN with intermediate-mass black holes. <i>Monthly Notices of the Royal Astronomical Society</i> , 2009, 394, 443-453.	4.4	71
30	Fifteen years of XMM-Newton and Chandra monitoring of Sgr A ⁺ : evidence for a recent increase in the bright flaring rate. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015, 454, 1525-1544.	4.4	71
31	Pan-STARRS1 variability of XMM-COSMOS AGN. <i>Astronomy and Astrophysics</i> , 2016, 585, A129.	5.1	71
32	Long-term variability of AGN at hard X-rays. <i>Astronomy and Astrophysics</i> , 2014, 563, A57.	5.1	71
33	Echoes of multiple outbursts of Sagittarius A ⁺ revealed by Chandra. <i>Astronomy and Astrophysics</i> , 2013, 558, A32.	5.1	68
34	Relativistic disc reflection in the extreme NLS1 IRAS13224-3809. <i>Monthly Notices of the Royal Astronomical Society</i> , 2010, 406, 2591-2604.	4.4	67
35	Inclination and relativistic effects in the outburst evolution of black hole transients. <i>Monthly Notices of the Royal Astronomical Society</i> , 2013, 432, 1330-1337.	4.4	67
36	Multiwavelength campaign on Mrk 509. <i>Astronomy and Astrophysics</i> , 2011, 534, A38.	5.1	66

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37	X-ray absorption lines suggest matter infalling onto the central black-hole of Mrk 509. <i>Astronomy and Astrophysics</i> , 2005, 442, 461-468.	5.1	64
38	Chasing obscuration in type-I AGN: discovery of an eclipsing clumpy wind at the outer broad-line region of NGC 3783. <i>Astronomy and Astrophysics</i> , 2017, 607, A28.	5.1	63
39	Revealing accretion on to black holes: X-ray reflection throughout three outbursts of GX 339 ⁺ 4. <i>Monthly Notices of the Royal Astronomical Society</i> , 2014, 442, 1767-1785.	4.4	60
40	X-ray evidence for a mildly relativistic and variable outflow in the luminous Seyfert 1 galaxy Mrk 509. <i>Astronomy and Astrophysics</i> , 2009, 504, 401-407.	5.1	59
41	Traces of Past Activity in the Galactic Centre. <i>Thirty Years of Astronomical Discovery With UKIRT</i> , 2013, 331-369.	0.3	58
42	Hard-state Accretion Disk Winds from Black Holes: The Revealing Case of MAXI J1820+070. <i>Astrophysical Journal Letters</i> , 2019, 879, L4.	8.3	56
43	Concurrent X-ray, near-infrared, sub-millimeter, and GeV gamma-ray observations of Sagittarius A*. <i>Astronomy and Astrophysics</i> , 2011, 528, A140.	5.1	55
44	PG 1211+143: probing high-frequency lags in a high-mass active galactic nucleus. <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , 2011, 417, L98-L102.	3.3	55
45	CAIXA: a catalogue of AGN in the XMM-Newton archive. <i>Astronomy and Astrophysics</i> , 2009, 501, 915-924.	5.1	52
46	Multiwavelength campaign on Mrk 509. <i>Astronomy and Astrophysics</i> , 2011, 534, A36.	5.1	51
47	ACTIVE GALACTIC NUCLEUS X-RAY VARIABILITY IN THE XMM-COSMOS SURVEY. <i>Astrophysical Journal</i> , 2014, 781, 105.	4.5	51
48	A NEW COSMOLOGICAL DISTANCE MEASURE USING ACTIVE GALACTIC NUCLEUS X-RAY VARIABILITY. <i>Astrophysical Journal Letters</i> , 2014, 787, L12.	8.3	48
49	A connection between accretion state and Fe K absorption in an accreting neutron star: black hole-like soft-state winds?. <i>Monthly Notices of the Royal Astronomical Society</i> , 2014, 444, 1829-1834.	4.4	47
50	Evolution of the reverberation lag in GX 339 ⁺ 4 at the end of an outburst. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017, 471, 1475-1487.	4.4	46
51	The X-ray outburst of the Galactic Centre magnetar SGR 1745 ⁺ 2900 during the first 1.5 ⁺ year. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015, 449, 2685-2699.	4.4	45
52	Anatomy of the AGN in NGC 5548. <i>Astronomy and Astrophysics</i> , 2016, 592, A27.	5.1	45
53	Variable X-ray absorption in the mini-BAL QSO PG 1126-041. <i>Astronomy and Astrophysics</i> , 2011, 536, A49.	5.1	44
54	HARD X-RAY MORPHOLOGICAL AND SPECTRAL STUDIES OF THE GALACTIC CENTER MOLECULAR CLOUD SGR B2: CONSTRAINING PAST SGR A FLARING ACTIVITY. <i>Astrophysical Journal</i> , 2015, 815, 132.	4.5	44

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55	<i>NuSTAR</i> HARD X-RAY SURVEY OF THE GALACTIC CENTER REGION. I. HARD X-RAY MORPHOLOGY AND SPECTROSCOPY OF THE DIFFUSE EMISSION. <i>Astrophysical Journal</i> , 2015, 814, 94.	4.5	42
56	SIMULTANEOUS ULTRAVIOLET AND OPTICAL EMISSION-LINE PROFILES OF QUASARS: IMPLICATIONS FOR BLACK HOLE MASS DETERMINATION. <i>Astrophysical Journal</i> , 2012, 754, 11.	4.5	40
57	On the Fe K absorption “accretion state connection in the Galactic Centre neutron star X-ray binary AX J1745.6-2901. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015, 446, 1536-1550.	4.4	40
58	Multiwavelength campaign on Mrk 509. <i>Astronomy and Astrophysics</i> , 2012, 544, A33.	5.1	39
59	Weighing the black holes in ultraluminous X-ray sources through timing. <i>Monthly Notices of the Royal Astronomical Society</i> , 2008, 387, 1707-1711.	4.4	38
60	Anatomy of the AGN in NGC 5548. <i>Astronomy and Astrophysics</i> , 2015, 577, A38.	5.1	37
61	Flares, wind and nebulae: the 2015 December mini-outburst of V404 Cygni. <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , 0, , .	3.3	37
62	Multiwavelength campaign on Mrk 509. <i>Astronomy and Astrophysics</i> , 2011, 534, A41.	5.1	36
63	Time lags in the ultraluminous X-ray source NGC 5408 X-1: implications for the black hole mass. <i>Monthly Notices of the Royal Astronomical Society</i> , 2013, 436, 3782-3791.	4.4	36
64	Chandra Spectral and Timing Analysis of Sgr A*'s Brightest X-Ray Flares. <i>Astrophysical Journal</i> , 2019, 886, 96.	4.5	36
65	The inner flow geometry in MAXI J1820+070 during hard and hard-intermediate states. <i>Astronomy and Astrophysics</i> , 2021, 654, A14.	5.1	36
66	Suzaku observations of Markarian 335: evidence for a distributed reflector. <i>Monthly Notices of the Royal Astronomical Society</i> , 2008, 384, 1316-1326.	4.4	35
67	High-energy monitoring of NGC 4593 with <i>XMM-Newton</i> and <i>NuSTAR</i>. X-ray spectral analysis. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016, 463, 382-392.	4.4	34
68	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.	4.5	34
69	The flux distribution of Sgr A*. <i>Astronomy and Astrophysics</i> , 2020, 638, A2.	5.1	34
70	Anatomy of the AGN in NGC 5548. <i>Astronomy and Astrophysics</i> , 2016, 588, A139.	5.1	33
71	Multiwavelength campaign on Mrk 509. <i>Astronomy and Astrophysics</i> , 2011, 534, A37.	5.1	31
72	Anatomy of the AGN in NGC 5548. <i>Astronomy and Astrophysics</i> , 2016, 587, A129.	5.1	31

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73	Not that long time ago in the nearest galaxy: 3D slice of molecular gas revealed by a 110Åyr old flare of Sgr A*. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017, 465, 45-53.	4.4	31
74	High-resolution X-ray spectroscopy of the Seyfert 1 Mrk841: insights into the warm absorber and warm emitter. <i>Astronomy and Astrophysics</i> , 2010, 510, A92.	5.1	30
75	High ionisation absorption in low mass X-ray binaries. <i>Astronomische Nachrichten</i> , 2016, 337, 512-517.	1.2	30
76	THE REVERBERATION LAG IN THE LOW-MASS X-RAY BINARY H1743-322. <i>Astrophysical Journal</i> , 2016, 826, 70.	4.5	30
77	Unveiling the broad band X-ray continuum and iron line complex in Mrk 841. <i>Astronomy and Astrophysics</i> , 2007, 470, 889-902.	5.1	29
78	The XMM-Newtonview of GRS1915+105. <i>Astronomy and Astrophysics</i> , 2006, 448, 677-687.	5.1	28
79	Chandra monitoring of the Galactic Centre magnetar SGR1745-2900 during the initial 3.5Åyears of outburst decay. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017, 471, 1819-1829.	4.4	28
80	Photoionized emission and absorption features in the high-resolution X-ray spectra of NGC 3783. <i>Astronomy and Astrophysics</i> , 2019, 621, A99.	5.1	28
81	<i>NuSTAR</i> / <i>XMM-Newton</i> monitoring of the Seyfert 1 galaxy HE 1143-1810. <i>Astronomy and Astrophysics</i> , 2020, 634, A92.	5.1	28
82	Constraining particle acceleration in Sgr A† with simultaneous GRAVITY, <i>Spitzer</i> , <i>NuSTAR</i> , and <i>Chandra</i> observations. <i>Astronomy and Astrophysics</i> , 2021, 654, A22.	5.1	28
83	IRAS 13197-1627 has them all: Compton-thin absorption, photoionized gas, thermal plasmas and a broad Fe line. <i>Monthly Notices of the Royal Astronomical Society</i> , 2007, 375, 227-239.	4.4	27
84	A Detection of Sgr A* in the Far Infrared. <i>Astrophysical Journal</i> , 2018, 862, 129.	4.5	27
85	Probing variability patterns of the Fe K line complex in bright nearby AGNs. <i>Astronomy and Astrophysics</i> , 2009, 507, 159-169.	5.1	26
86	Anatomy of the AGN in NGC 5548. <i>Astronomy and Astrophysics</i> , 2015, 579, A42.	5.1	26
87	Polarization and long-term variability of Sgr A* X-ray echo. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017, 468, 165-179.	4.4	26
88	Multi-wavelength campaign on NGC 7469. <i>Astronomy and Astrophysics</i> , 2018, 615, A72.	5.1	26
89	Multi-wavelength campaign on NCG 7469. <i>Astronomy and Astrophysics</i> , 2018, 615, A163.	5.1	26
90	Testing the disk-corona interplay in radiatively-efficient broad-line AGN. <i>Astronomy and Astrophysics</i> , 2019, 628, A135.	5.1	26

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91	Multiwavelength campaign on Mrk 509. <i>Astronomy and Astrophysics</i> , 2011, 534, A40.	5.1	26
92	Multiwavelength campaign on Mrk 509. <i>Astronomy and Astrophysics</i> , 2013, 549, A72.	5.1	26
93	An X-ray survey of the central molecular zone: Variability of the Fe K emission line. <i>Astronomy and Astrophysics</i> , 2018, 612, A102.	5.1	25
94	XMM-Newton and Suzaku analysis of the Fe K complex in the type 1 Seyfert galaxy Mrk 509. <i>Monthly Notices of the Royal Astronomical Society</i> , 2009, 394, 1487-1495.	4.4	24
95	A LINK BETWEEN X-RAY EMISSION LINES AND RADIO JETS IN 4U 1630-47?. <i>Astrophysical Journal Letters</i> , 2014, 784, L5.	8.3	24
96	THE PECULIAR GALACTIC CENTER NEUTRON STAR X-RAY BINARY XMM J174457-2850.3. <i>Astrophysical Journal</i> , 2014, 792, 109.	4.5	24
97	Simultaneous X-Ray and Infrared Observations of Sagittarius A*'s Variability. <i>Astrophysical Journal</i> , 2019, 871, 161.	4.5	24
98	The evolution of the disc variability along the hard state of the black hole transient GX 339-4. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015, 454, 2360-2371.	4.4	23
99	Sagittarius A * High-energy X-Ray Flare Properties during NuStar Monitoring of the Galactic Center from 2012 to 2015. <i>Astrophysical Journal</i> , 2017, 843, 96.	4.5	23
100	High-energy monitoring of NGC 4593 II. Broad-band spectral analysis: testing the two-corona model. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 483, 4695-4705.	4.4	23
101	Multiwavelength campaign on Mrk 509. <i>Astronomy and Astrophysics</i> , 2014, 567, A44.	5.1	22
102	Relativistic Fe K line study in Seyfert 1 galaxies observed with Suzaku. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016, 458, 4198-4209.	4.4	22
103	Multi-wavelength campaign on NGC 7469. <i>Astronomy and Astrophysics</i> , 2017, 601, A17.	5.1	22
104	Probing the interstellar dust towards the Galactic Centre: dust-scattering halo around AX J1745.6-2901. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017, 468, 2532-2551.	4.4	22
105	Anatomy of the AGN in NGC 5548. <i>Astronomy and Astrophysics</i> , 2015, 581, A79.	5.1	22
106	The puzzling orbital period evolution of the LMXB AX J1745.6-2901. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017, 464, 840-849.	4.4	21
107	Recurring obscuration in NGC 3783. <i>Astronomy and Astrophysics</i> , 2018, 619, A112.	5.1	21
108	HST/COS observations of the newly discovered obscuring outflow in NGC 3783. <i>Astronomy and Astrophysics</i> , 2019, 621, A12.	5.1	21

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109	The Galactic center chimneys: the base of the multiphase outflow of the Milky Way. <i>Astronomy and Astrophysics</i> , 2021, 646, A66.	5.1	21
110	Photoionization instability of the Fe K absorbing plasma in the neutron star transient AX J1745.6-2901. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017, 472, 2454-2461.	4.4	20
111	Glimpses of the past activity of Sgr A [∗] inferred from X-ray echoes in Sgr C. <i>Astronomy and Astrophysics</i> , 2018, 610, A34.	5.1	20
112	Anatomy of the AGN in NGC 5548. <i>Astronomy and Astrophysics</i> , 2018, 612, A18.	5.1	20
113	Incoherent fast variability of X-ray obscurers. <i>Astronomy and Astrophysics</i> , 2020, 634, A65.	5.1	20
114	NuSTAR + XMM-Newton monitoring of the neutron star transient AX J1745.6-2901. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 473, 2304-2323.	4.4	19
115	ASTRI Mini-Array core science at the Observatorio del Teide. <i>Journal of High Energy Astrophysics</i> , 2022, 35, 1-42.	6.7	18
116	EXTENDED HARD X-RAY EMISSION FROM THE VELA PULSAR WIND NEBULA. <i>Astrophysical Journal Letters</i> , 2011, 743, L18.	8.3	17
117	Simultaneous Monitoring of X-Ray and Radio Variability in Sagittarius A [∗] . <i>Astrophysical Journal</i> , 2017, 845, 35.	4.5	17
118	Radio/X-ray monitoring of the broad-line radio galaxy 3C 382. High-energy view with XMM-Newton and NuSTAR. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 478, 2663-2675.	4.4	17
119	Variation of the X-ray non-thermal emission in the Arches cloud. <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , 2014, 443, L129-L133.	3.3	16
120	Swift J174540.7 [∗] 290015: a new accreting binary in the Galactic Centre. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016, 461, 2688-2701.	4.4	16
121	Can Sgr A [∗] flares reveal the molecular gas density PDF?. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017, 471, 3293-3304.	4.4	16
122	Correlated modulation between the redshifted Fe K _α line and the continuum emission in NGC 3783. <i>Astronomy and Astrophysics</i> , 2007, 467, 1057-1063.	5.1	15
123	An underlying clock in the extreme flip-flop state transitions of the black hole transient Swift J1658.2-4242. <i>Astronomy and Astrophysics</i> , 2020, 641, A101.	5.1	15
124	Transient obscuration event captured in NGC 3227. <i>Astronomy and Astrophysics</i> , 2021, 652, A150.	5.1	14
125	Multiwavelength campaign on Mrk 509. <i>Astronomy and Astrophysics</i> , 2016, 595, A106.	5.1	14
126	The complex time and energy evolution of quasi-periodic eruptions in eRO-QPE1. <i>Astronomy and Astrophysics</i> , 2022, 662, A49.	5.1	14

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127	IGRâ€‰J17451â€‰3022: A dipping and eclipsing low mass X-ray binary. <i>Astronomy and Astrophysics</i> , 2016, 589, A42.	5.1	13
128	NuSTAR and XMMâ€‰Newton observations of the Arches cluster in 2015: fading hard X-ray emission from the molecular cloud. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017, 468, 2822-2835.	4.4	13
129	Discovery of optical outflows and inflows in the black hole candidate GRSâ€‰1716â€‰249. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020, 498, 25-32.	4.4	13
130	Suzaku broad-band observations of the Seyfert 1 galaxies Mrkâ€‰509 and Mrkâ€‰841. <i>Astronomy and Astrophysics</i> , 2011, 535, A113.	5.1	12
131	Multiwavelength campaign on Mrkâ€‰509. <i>Astronomy and Astrophysics</i> , 2011, 534, A42.	5.1	12
132	Simultaneous detection and analysis of optical and ultraviolet broad emission lines in quasars at $z \sim 2.2$. <i>Astronomy and Astrophysics</i> , 2017, 603, A1.	5.1	12
133	Multi-wavelength campaign on NGC 7469. <i>Astronomy and Astrophysics</i> , 2020, 633, A62.	5.1	12
134	The X-Ray Binary Population in the Galactic Center Revealed through Multi-decade Observations. <i>Astrophysical Journal</i> , 2021, 921, 148.	4.5	12
135	Multiwavelength campaign on Mrk 509. <i>Astronomy and Astrophysics</i> , 2014, 570, A73.	5.1	10
136	Expected evolution of disk wind properties along an X-ray binary outburst. <i>Astronomy and Astrophysics</i> , 2021, 649, A128.	5.1	10
137	Ultraluminous X-ray source XMMUJ132218.3-164247 is in fact a type I Quasar. <i>Astronomy and Astrophysics</i> , 2013, 559, A86.	5.1	9
138	Sco X-1 revisited with <i>Kepler</i> , MAXI and HERMES: outflows, time-lags and echoes unveiled. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015, 451, 3857-3867.	4.4	9
139	<i>XMM-Newton</i> reveals a Seyfert-like X-ray spectrum in the $z = 3.6$ QSO B1422+231. <i>Astronomy and Astrophysics</i> , 2016, 592, A104.	5.1	9
140	IGRâ€‰J18293â€‰1213 is an eclipsing cataclysmic variable. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016, 461, 304-311.	4.4	9
141	Measuring masses in low mass X-ray binaries via X-ray spectroscopy: the case of MXB 1659-298. <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , 2018, 481, L94-L99.	3.3	9
142	Probing AGN inner structure with X-ray obscured type 1 AGN. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 479, 5022-5034.	4.4	8
143	The very faint hard state of the persistent neutron star X-ray binary SLX 1737â€‰282 near the Galactic Centre. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 473, 3789-3795.	4.4	8
144	Investigating the origin of the faint non-thermal emission of the Arches cluster using the 2015â€‰2016 <i>NuSTAR</i> and <i>XMM-Newton</i> X-ray observations. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 484, 1627-1636.	4.4	8

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145	NuSTAR and Chandra Observations of New X-Ray Transients in the Central Parsec of the Galaxy. <i>Astrophysical Journal</i> , 2019, 885, 142.	4.5	8
146	Do stellar-mass and super-massive black holes have similar dining habits?. <i>Astronomy and Astrophysics</i> , 2020, 638, A100.	5.1	8
147	The X-Ray Outburst of the Galactic Center Magnetar over Six Years of Chandra Observations. <i>Astrophysical Journal</i> , 2020, 894, 159.	4.5	8
148	The 2013 outburst of a transient very faint X-ray binary, 23'' from Sgr A*. <i>Monthly Notices of the Royal Astronomical Society</i> , 2014, 442, 372-381.	4.4	7
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