

Martin Elvis

List of Publications by Year in descending order

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235
papers

19,272
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15504
65
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133
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237
docs citations

237
times ranked

7511
citing authors

#	ARTICLE	IF	CITATIONS
1	Atlas of quasar energy distributions. <i>Astrophysical Journal, Supplement Series</i> , 1994, 95, 1.	7.7	1,476
2	The Cosmic Evolution Survey (COSMOS): Overview. <i>Astrophysical Journal, Supplement Series</i> , 2007, 172, 1-8.	7.7	1,449
3	CIAO: Chandra's data analysis system. , 2006, 6270, 586.		823
4	The First Release COSMOS Optical and Near-IR Data and Catalog. <i>Astrophysical Journal, Supplement Series</i> , 2007, 172, 99-116.	7.7	672
5	A Structure for Quasars. <i>Astrophysical Journal</i> , 2000, 545, 63-76.	4.5	625
6	S-COSMOS: The <i>Spitzer</i> Legacy Survey of the <i>Hubble Space Telescope</i> ACS 2 deg ² COSMOS Field I: Survey Strategy and First Analysis. <i>Astrophysical Journal, Supplement Series</i> , 2007, 172, 86-98.	7.7	503
7	THE zCOSMOS 10k-BRIGHT SPECTROSCOPIC SAMPLE. <i>Astrophysical Journal, Supplement Series</i> , 2009, 184, 218-229.	7.7	481
8	The Soft X-Ray Properties of a Complete Sample of Optically Selected Quasars. II. Final Results. <i>Astrophysical Journal</i> , 1997, 477, 93-113.	4.5	447
9	Quasar feedback: more bang for your buck. <i>Monthly Notices of the Royal Astronomical Society</i> , 2010, 401, 7-14.	4.4	397
10	COSMOS: <i>Hubble Space Telescope</i> Observations. <i>Astrophysical Journal, Supplement Series</i> , 2007, 172, 38-45.	7.7	392
11	THE <i>CHANDRA</i> COSMOS SURVEY. I. OVERVIEW AND POINT SOURCE CATALOG. <i>Astrophysical Journal, Supplement Series</i> , 2009, 184, 158-171.	7.7	361
12	THE CHANDRA COSMOS LEGACY SURVEY: OVERVIEW AND POINT SOURCE CATALOG. <i>Astrophysical Journal</i> , 2016, 819, 62.	4.5	348
13	Bolometric luminosities and Eddington ratios of X-ray selected active galactic nuclei in the <i>XMM</i> -COSMOS survey. <i>Monthly Notices of the Royal Astronomical Society</i> , 2012, 425, 623-640.	4.4	315
14	The X-ray to optical-UV luminosity ratio of X-ray selected type 1 AGN in XMM-COSMOS. <i>Astronomy and Astrophysics</i> , 2010, 512, A34.	5.1	306
15	PHOTOMETRIC REDSHIFT AND CLASSIFICATION FOR THE <i>XMM</i> -COSMOS SOURCES. <i>Astrophysical Journal</i> , 2009, 690, 1250-1263.	4.5	292
16	ON THE COSMIC EVOLUTION OF THE SCALING RELATIONS BETWEEN BLACK HOLES AND THEIR HOST GALAXIES: BROAD-LINE ACTIVE GALACTIC NUCLEI IN THE zCOSMOS SURVEY. <i>Astrophysical Journal</i> , 2010, 708, 137-157.	4.5	276
17	THE <i>XMM-Newton</i> WIDE-FIELD SURVEY IN THE COSMOS FIELD (XMM-COSMOS): DEMOGRAPHY AND MULTIWAVELENGTH PROPERTIES OF OBSCURED AND UNOBSCURED LUMINOUS ACTIVE GALACTIC NUCLEI. <i>Astrophysical Journal</i> , 2010, 716, 348-369.	4.5	266
18	The <i>XMM-Newton</i> Wide-Field Survey in the COSMOS Field. I. Survey Description. <i>Astrophysical Journal, Supplement Series</i> , 2007, 172, 29-37.	7.7	263

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19	THE CHANDRA COSMOS LEGACY SURVEY: OPTICAL/IR IDENTIFICATIONS. <i>Astrophysical Journal</i> , 2016, 817, 34.	4.5	242	
20	A massive protocluster of galaxies at a redshift of $z \approx 5.3$. <i>Nature</i> , 2011, 470, 233-235.	27.8	234	
21	The XMM- <i>Newton</i> wide-field survey in the COSMOS field. <i>Astronomy and Astrophysics</i> , 2009, 497, 635-648.	5.1	230	
22	Rapid Compton-thick/Compton-thin Transitions in the Seyfert 2 Galaxy NGC 1365. <i>Astrophysical Journal</i> , 2005, 623, L93-L96.	4.5	226	
23	Obscuration and the various kinds of Seyfert galaxies. <i>Astrophysical Journal</i> , 1982, 256, 410.	4.5	223	
24	Quasar energy distributions. I - Soft X-ray spectra of quasars. <i>Astrophysical Journal</i> , 1987, 323, 243.	4.5	211	
25	Most Supermassive Black Holes Must Be Rapidly Rotating. <i>Astrophysical Journal</i> , 2002, 565, L75-L77.	4.5	210	
26	ChandraDiscovery of a Tree in the X-Ray Forest toward PKS 2155-304: The Local Filament?. <i>Astrophysical Journal</i> , 2002, 573, 157-167.	4.5	207	
27	DISSECTING PHOTOMETRIC REDSHIFT FOR ACTIVE GALACTIC NUCLEUS USING <i>XMM</i> - AND <i>CHANDRA</i> -COSMOS SAMPLES. <i>Astrophysical Journal</i> , 2011, 742, 61.	4.5	205	
28	THE <i>CHANDRA</i> COSMOS SURVEY. III. OPTICAL AND INFRARED IDENTIFICATION OF X-RAY POINT SOURCES. <i>Astrophysical Journal, Supplement Series</i> , 2012, 201, 30.	7.7	200	
29	ONGOING AND CO-EVOLVING STAR FORMATION IN z COSMOS GALAXIES HOSTING ACTIVE GALACTIC NUCLEI. <i>Astrophysical Journal</i> , 2009, 696, 396-410.	4.5	197	
30	Observations of the missing baryons in the warm-hot intergalactic medium. <i>Nature</i> , 2018, 558, 406-409.	27.8	194	
31	Occultation Measurement of the Size of the X-Ray-emitting Region in the Active Galactic Nucleus of NGC 1365. <i>Astrophysical Journal</i> , 2007, 659, L111-L114.	4.5	192	
32	The Compact, Conical, Accretion-Disk Warm Absorber of the Seyfert 1 Galaxy NGC 4051 and Its Implications for IGM-Galaxy Feedback Processes. <i>Astrophysical Journal</i> , 2007, 659, 1022-1039.	4.5	169	
33	Toward a Self-Consistent Model of the Ionized Absorber in NGC 3783. <i>Astrophysical Journal</i> , 2003, 597, 832-850.	4.5	162	
34	A statistical relation between the X-ray spectral index and Eddington ratio of active galactic nuclei in deep surveys. <i>Monthly Notices of the Royal Astronomical Society</i> , 2013, 433, 2485-2496.	4.4	155	
35	Low-frequency divergent X-ray variability in the Seyfert galaxy NGC4051. <i>Nature</i> , 1987, 325, 694-696.	27.8	130	
36	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.	4.5	129	

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37	MISALIGNED DISKS AS OBSCURERS IN ACTIVE GALAXIES. <i>Astrophysical Journal</i> , 2010, 714, 561-570.	4.5	129
38	VARIABLE PARTIAL COVERING AND A RELATIVISTIC IRON LINE IN NGC 1365. <i>Astrophysical Journal</i> , 2009, 696, 160-171.	4.5	127
39	THE COSMOS ACTIVE GALACTIC NUCLEUS SPECTROSCOPIC SURVEY. I. <i>< i>XMM-NEWTON</i> COUNTERPARTS</i> . <i>Astrophysical Journal</i> , 2009, 696, 1195-1212.	4.5	122
40	â€œCometsâ€• orbiting a black hole. <i>Astronomy and Astrophysics</i> , 2010, 517, A47.	5.1	119
41	Testing Unified X-Ray/Ultraviolet Absorber Models with NGC 5548. <i>Astrophysical Journal</i> , 1995, 452, 230.	4.5	114
42	EVOLUTION OF THE QUASAR LUMINOSITY FUNCTION OVER 3 < i>z </i>< 5 IN THE COSMOS SURVEY FIELD. <i>Astrophysical Journal</i> , 2012, 755, 169.	4.5	105
43	Magellan Spectroscopy of AGN Candidates in the COSMOS Field. <i>Astrophysical Journal, Supplement Series</i> , 2007, 172, 383-395.	7.7	104
44	Smoking Quasars: A New Source for Cosmic Dust. <i>Astrophysical Journal</i> , 2002, 567, L107-L110.	4.5	97
45	Rapid NH changes in NGC 4151. <i>Monthly Notices of the Royal Astronomical Society</i> , 2007, 377, 607-616.	4.4	93
46	The <i>< i>XMM-Newton</i></i> Wideâ€¢Field Survey in the COSMOS Field. IV. Xâ€¢Ray Spectral Properties of Active Galactic Nuclei. <i>Astrophysical Journal, Supplement Series</i> , 2007, 172, 368-382.	7.7	89
47	THE BROADBAND SPECTRAL VARIABILITY OF MCGâ€“6-30-15 OBSERVED BY <i>< i>NUSTAR</i></i> AND <i>< i>XMM-NEWTON</i></i> . <i>Astrophysical Journal</i> , 2014, 787, 83.	4.5	89
48	HIGH-REDSHIFT QUASARS IN THE COSMOS SURVEY: THE SPACE DENSITY OF <i>< i>z > 3</i> X-RAY SELECTED QSOs. <i>Astrophysical Journal</i> , 2009, 693, 8-22.	4.5	88
49	A close nuclear black-hole pair in the spiral galaxy NGCâ€‰3393. <i>Nature</i> , 2011, 477, 431-434.	27.8	87
50	DETAILED SHAPE AND EVOLUTIONARY BEHAVIOR OF THE X-RAY LUMINOSITY FUNCTION OF ACTIVE GALACTIC NUCLEI. <i>Astrophysical Journal</i> , 2015, 804, 104.	4.5	86
51	Simultaneous NuSTAR and XMMâ€“Newton 0.5â€“80â€“keV spectroscopy of the narrow-line Seyfert 1 galaxy SWIFT J2127.4+5654. <i>Monthly Notices of the Royal Astronomical Society</i> , 2014, 440, 2347-2356.	4.4	85
52	The quasar mass-luminosity plane - I. A sub-Eddington limit for quasars. <i>Monthly Notices of the Royal Astronomical Society</i> , 2010, 402, 2637-2648.	4.4	83
53	Probing the Local Group Medium toward Markarian 421 with Chandra and the Far Ultraviolet Spectroscopic Explorer. <i>Astrophysical Journal</i> , 2005, 631, 856-867.	4.5	82
54	The <i>< i>XMM-Newton</i></i> long look of NGC 1365: uncovering of the obscured X-ray source. <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , 2009, 393, L1-L5.	3.3	82

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55	X-ray/UV/optical variability of NGC 4593 with Swift: reprocessing of X-rays by an extended reprocessor. Monthly Notices of the Royal Astronomical Society, 2018, 480, 2881-2897.		4.4	80
56	<i>NuSTAR</i> AND <i>XMM-Newton</i> OBSERVATIONS OF NGC 1365: EXTREME ABSORPTION VARIABILITY AND A CONSTANT INNER ACCRETION DISK. Astrophysical Journal, 2014, 788, 76.		4.5	79
57	Two optically dull galaxies with strong nuclear X-ray sources. Astrophysical Journal, 1981, 246, 20.		4.5	77
58	Black hole accretion and host galaxies of obscured quasars in XMM-COSMOS. Astronomy and Astrophysics, 2011, 535, A80.		5.1	76
59	THE POPULATION OF HIGH-REDSHIFT ACTIVE GALACTIC NUCLEI IN THE <i>CHANDRA</i>-COSMOS SURVEY. Astrophysical Journal, 2011, 741, 91.		4.5	76
60	THE X-RAY ENERGY DEPENDENCE OF THE RELATION BETWEEN OPTICAL AND X-RAY EMISSION IN QUASARS. Astrophysical Journal, 2010, 708, 1388-1397.		4.5	74
61	A non-hydrodynamical model for acceleration of line-driven winds in active galactic nuclei. Astronomy and Astrophysics, 2010, 516, A89.		5.1	73
62	The soft-X-ray emission of Ark 120. XMMâ€“Newton, NuSTAR, and the importance of taking the broad view. Monthly Notices of the Royal Astronomical Society, 2014, 439, 3016-3021.		4.4	73
63	The Chandra COSMOS Legacy Survey: Energy Spectrum of the Cosmic X-Ray Background and Constraints on Undetected Populations. Astrophysical Journal, 2017, 837, 19.		4.5	71
64	Hubble Space Telescope Observations of Extended [O iii]â» 5007 Emission in Nearby QSO2s: New Constraints on AGN Host Galaxy Interaction. Astrophysical Journal, 2018, 856, 102.		4.5	70
65	Double-Peaked Profiles: Ubiquitous Signatures of Disks in the Broad Emission Lines of Active Galactic Nuclei. Astrophysical Journal, 2017, 835, 236.		4.5	68
66	SPECTRAL ENERGY DISTRIBUTIONS OF TYPE 1 ACTIVE GALACTIC NUCLEI IN THE COSMOS SURVEY. I. THE <i>XMM</i>-COSMOS SAMPLE. Astrophysical Journal, 2012, 759, 6.		4.5	67
67	NuSTAR UNVEILS A COMPTON-THICK TYPE 2 QUASAR IN MrK 34. Astrophysical Journal, 2014, 792, 117.		4.5	66
68	A DEEP <i>CHANDRA</i> ACIS STUDY OF NGC 4151. III. THE LINE EMISSION AND SPECTRAL ANALYSIS OF THE IONIZATION CONE. Astrophysical Journal, 2011, 742, 23.		4.5	63
69	OCCUPATION OF X-RAY-SELECTED GALAXY GROUPS BY X-RAY ACTIVE GALACTIC NUCLEI. Astrophysical Journal, 2012, 758, 47.		4.5	63
70	THE BROAD-BAND X-RAY SPECTRUM OF IC 4329A FROM A JOINT <i>NuSTAR/SUZAKU</i> OBSERVATION. Astrophysical Journal, 2014, 788, 61.		4.5	63
71	THE <i>CHANDRA</i> SURVEY OF THE COSMOS FIELD. II. SOURCE DETECTION AND PHOTOMETRY. Astrophysical Journal, Supplement Series, 2009, 185, 586-601.		7.7	62
72	<i>NuSTAR</i> OBSERVATIONS OF HEAVILY OBSCURED QUASARS AT <i>z</i> â‰ 0.5. Astrophysical Journal, 2014, 785, 17.		4.5	58

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73	How many ore-bearing asteroids?. Planetary and Space Science, 2014, 91, 20-26.	1.7	57
74	Let's mine asteroids â€” for science and profit. Nature, 2012, 485, 549-549.	27.8	56
75	THE <i>< i>NuSTAR</i></i> EXTRAGALACTIC SURVEYS: OVERVIEW AND CATALOG FROM THE COSMOS FIELD. Astrophysical Journal, 2015, 808, 185.	4.5	56
76	The Chandra-COSMOS survey â€“ IV. X-ray spectra of the bright sample. Monthly Notices of the Royal Astronomical Society, 2013, 431, 978-996.	4.4	55
77	OBSERVATIONAL LIMITS ON TYPE 1 ACTIVE GALACTIC NUCLEUS ACCRETION RATE IN COSMOS. Astrophysical Journal, 2009, 700, 49-55.	4.5	54
78	Discovery of a Kiloparsec Extended Hard X-Ray Continuum and Feâ€“KÎ± from the Compton Thick AGN ESO 428-G014. Astrophysical Journal Letters, 2017, 842, L4.	8.3	54
79	The Unusual Quasar PG 1407+265. Astrophysical Journal, 1995, 450, 585.	4.5	54
80	An over-massive black hole in a typical star-forming galaxy, 2 billion years after the Big Bang. Science, 2015, 349, 168-171.	12.6	52
81	A DEEP <i>< i>CHANDRA</i></i> ACIS STUDY OF NGC 4151. II. THE INNERMOST EMISSION LINE REGION AND STRONG EVIDENCE FOR RADIO JETâ€“NLR CLOUD COLLISION. Astrophysical Journal, 2011, 736, 62.	4.5	51
82	The X-ray reflector in NGC 4945: a time- and space-resolved portrait. Monthly Notices of the Royal Astronomical Society: Letters, 2012, 423, L6-L10.	3.3	51
83	Opacity Variations in the Ionized Absorption in NGC 3783: A Compact Absorber. Astrophysical Journal, 2005, 622, 842-846.	4.5	50
84	THE <i>< i>NuSTAR</i></i> EXTRAGALACTIC SURVEY: FIRST DIRECT MEASUREMENTS OF THE $\geq 10 \text{ keV}$ X-RAY LUMINOSITY FUNCTION FOR ACTIVE GALACTIC NUCLEI AT $z > 0.1$. Astrophysical Journal, 2015, 815, 66.	4.5	50
85	The Ionized Nuclear Environment in NGC 985 as seen by Chandra and BeppoSAX. Astrophysical Journal, 2005, 620, 165-182.	4.5	49
86	THE NATURE OF OPTICALLY DULL ACTIVE GALACTIC NUCLEI IN COSMOS. Astrophysical Journal, 2009, 706, 797-809.	4.5	49
87	CLUSTERING OF MODERATE LUMINOSITY X-RAY-SELECTED TYPE 1 AND TYPE 2 AGNS AT $z < 0.3$. Astrophysical Journal, 2014, 796, 4.	4.5	48
88	Quantifying Feedback from Narrow Line Region Outflows in Nearby Active Galaxies. II. Spatially Resolved Mass Outflow Rates for the QSO2 Markarian 34*. Astrophysical Journal, 2018, 867, 88.	4.5	48
89	A DISTANT ECHO OF MILKY WAY CENTRAL ACTIVITY CLOSES THE GALAXYâ€™S BARYON CENSUS. Astrophysical Journal Letters, 2016, 828, L12.	8.3	47
90	FAST AND FURIOUS: SHOCK HEATED GAS AS THE ORIGIN OF SPATIALLY RESOLVED HARD X-RAY EMISSION IN THE CENTRAL 5 kpc OF THE GALAXY MERGER NGC 6240. Astrophysical Journal, 2014, 781, 55.	4.5	46

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91	A DEEP <i>< i>CHANDRA</i>ACIS STUDY OF NGC 4151. I. THE X-RAY MORPHOLOGY OF THE 3 kpc DIAMETER CIRCUM-NUCLEAR REGION AND RELATION TO THE COLD INTERSTELLAR MEDIUM.</i> <i>Astrophysical Journal</i> , 2011, 729, 75.	4.5	44
92	Slow-blue nuclear hypervariables in PanSTARRS-1. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016, 463, 296-331.	4.4	44
93	Properties of warm absorbers in active galaxies: a systematic stability curve analysis. <i>Monthly Notices of the Royal Astronomical Society</i> , 2009, 393, 83-98.	4.4	42
94	Extended soft X-ray emission from NGC 4151. <i>Astrophysical Journal</i> , 1983, 268, 105.	4.5	42
95	<i>< i>Chandra</i>and< i>Far Ultraviolet Spectroscopic Explorer</i> Observations of< i>z</i>â˜¼ 0 Warmâ€“Hot Gas toward PKS 2155â˜~304.</i> <i>Astrophysical Journal</i> , 2007, 665, 247-256.	4.5	41
96	CHEERS RESULTS ON Mrk 573: A STUDY OF DEEP <i>< i>CHANDRA</i>OBSERVATIONS.</i> <i>Astrophysical Journal</i> , 2012, 756, 39.	4.5	41
97	Deep Chandra Observations of ESO 428-G01. III. High-resolution Spectral Imaging of the Ionization Cone and Radio Jet Region. <i>Astrophysical Journal</i> , 2018, 865, 83.	4.5	40
98	X-ray detection of warm ionized matter in the Galactic halo. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016, 457, 676-694.	4.4	39
99	A decade of warm hot intergalactic medium searches: Where do we stand and where do we go?. <i>Astronomische Nachrichten</i> , 2017, 338, 281-286.	1.2	37
100	Outflows in the narrow-line region of bright Seyfert galaxies â€“ I. GMOS-IFU data. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 476, 2760-2778.	4.4	37
101	The origin of the soft X-ray excess in the Seyfert 2 galaxy NGC 2110. <i>Astrophysical Journal</i> , 1995, 442, 597.	4.5	36
102	THE <i>< i>NuSTAR</i>EXTRAGALACTIC SURVEYS: INITIAL RESULTS AND CATALOG FROM THE EXTENDED< i>CHANDRA</i>DEEP FIELD SOUTH.</i> <i>Astrophysical Journal</i> , 2015, 808, 184.	4.5	35
103	The dark matter haloes of moderate luminosity X-ray AGN as determined from weak gravitational lensing and host stellar masses. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015, 446, 1874-1888.	4.4	35
104	THE CHANDRA COSMOS-LEGACY SURVEY: THE $z > 3$ SAMPLE. <i>Astrophysical Journal</i> , 2016, 827, 150.	4.5	35
105	Constraints on the nature of CID-42: recoil kick or supermassive black hole pair?. <i>Monthly Notices of the Royal Astronomical Society</i> , 2013, 428, 1341-1350.	4.4	34
106	ChandraDetection of X-ray Absorption Associated with a Damped LyÎ± System. <i>Astrophysical Journal</i> , 2001, 562, 133-138.	4.5	32
107	MEASURING THE CORONAL PROPERTIES OF IC 4329A WITH <i>< i>NuSTAR</i>.</i> <i>Astrophysical Journal</i> , 2014, 781, 83.	4.5	32
108	Coronal-Line Forest AGN: the best view of the inner edge of the AGN torus?. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015, 448, 2900-2920.	4.4	32

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109	Type 2 AGN Host Galaxies in the Chandra-COSMOS Legacy Survey: No Evidence of AGN-driven Quenching. <i>Astrophysical Journal</i> , 2017, 841, 102.	4.5	32
110	Deep Chandra Observations of ESO 428-G014. II. Spectral Properties and Morphology of the Large-scale Extended X-Ray Emission. <i>Astrophysical Journal</i> , 2018, 855, 131.	4.5	32
111	The most luminous blue quasars at 3.0 z \leq 3.3. <i>Astronomy and Astrophysics</i> , 2019, 632, A109.	5.1	32
112	EXTENDED X-RAY EMISSION IN THE H I CAVITY OF NGC 4151: GALAXY-SCALE ACTIVE GALACTIC NUCLEUS FEEDBACK?. <i>Astrophysical Journal Letters</i> , 2010, 719, L208-L212.	8.3	31
113	THE EXCEPTIONAL SOFT X-RAY HALO OF THE GALAXY MERGER NGC 6240. <i>Astrophysical Journal</i> , 2013, 765, 141.	4.5	30
114	Quasar Rain: The Broad Emission Line Region as Condensations in the Warm Accretion Disk Wind. <i>Astrophysical Journal</i> , 2017, 847, 56.	4.5	30
115	Bipolar Ionization Cones in the Extended Narrow-line Region of Nearby QSO2s. <i>Astrophysical Journal</i> , 2018, 868, 14.	4.5	30
116	AGNIFS survey of local AGN: GMOS-IFU data and outflows in 30 sources. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021, 507, 74-89.	4.4	30
117	Spectral energy distributions of type 1 AGN in XMM-COSMOS – II. Shape evolution. <i>Monthly Notices of the Royal Astronomical Society</i> , 2013, 438, 1288-1304.	4.4	29
118	The largest X-ray-selected sample of \$oldsymbol {z>3} AGNs: C-COSMOS and ChaMP. <i>Monthly Notices of the Royal Astronomical Society</i> , 2014, 445, 1430-1448.	4.4	29
119	Multiphase Gas Flows in the Nearby Seyfert Galaxy ESO428-G014. Paper I. <i>Astrophysical Journal</i> , 2020, 890, 29.	4.5	29
120	THE TWO-PHASE, TWO-VELOCITY IONIZED ABSORBER IN THE SEYFERT 1 GALAXY NGC 5548. <i>Astrophysical Journal</i> , 2010, 711, 888-906.	4.5	28
121	Ultra-low delta-v objects and the human exploration of asteroids. <i>Planetary and Space Science</i> , 2011, 59, 1408-1412.	1.7	28
122	CHEERS Results from NGC 3393. II. Investigating the Extended Narrow-line Region Using Deep Chandra Observations and Hubble Space Telescope Narrow-line Imaging. <i>Astrophysical Journal</i> , 2017, 844, 69.	4.5	28
123	Low-luminosity AGN and X-Ray Binary Populations in COSMOS Star-forming Galaxies. <i>Astrophysical Journal</i> , 2018, 865, 43.	4.5	28
124	CHEERS Results from NGC 3393. III. Chandra X-Ray Spectroscopy of the Narrow Line Region. <i>Astrophysical Journal</i> , 2019, 872, 94.	4.5	28
125	The weak Fe fluorescence line and long-term X-ray evolution of the Compton-thick active galactic nucleus in NGC 7674. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017, 467, 4606-4621.	4.4	26
126	\timesXMM-Newton</math>VIEW OF THE MULTIPHASE WARM ABSORBER IN SEYFERT 1 GALAXY NGC 985. <i>Astrophysical Journal</i> , 2009, 690, 773-782.	4.5	25

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127	Probing general relativistic effects during active galactic nuclei X-ray eclipses. Monthly Notices of the Royal Astronomical Society, 2011, 417, 178-183.	4.4	25
128	The influence of soft spectral components on the structure and stability of warm absorbers in active galactic nuclei. Monthly Notices of the Royal Astronomical Society, 2012, 422, 637-651.	4.4	24
129	THE HIGHEST RESOLUTION <i>CHANDRA</i> VIEW OF PHOTOIONIZATION AND JET CLOUD INTERACTION IN THE NUCLEAR REGION OF NGC 4151. Astrophysical Journal, 2009, 704, 1195-1203.	4.5	24
130	A quasar "galaxy mixing diagram: quasar spectral energy distribution shapes in the optical to near-infrared. Monthly Notices of the Royal Astronomical Society, 2013, 434, 3104-3121.	4.4	23
131	Near-infrared polarimetric adaptive optics observations of NGC 1068: a torus created by a hydromagnetic outflow wind. Monthly Notices of the Royal Astronomical Society, 2015, 452, 1902-1913.	4.4	23
132	< i>SUZAKU MONITORING OF THE SEYFERT 1 GALAXY NGC 5548: WARM ABSORBER LOCATION AND ITS IMPLICATION FOR COSMIC FEEDBACK. Astrophysical Journal, 2010, 710, 360-371.	4.5	22
133	The peaks of eternal light: A near-term property issue on the moon. Space Policy, 2016, 38, 30-38.	1.5	22
134	Is Extended Hard X-Ray Emission Ubiquitous in Compton-thick AGN?. Astrophysical Journal, 2020, 900, 164.	4.5	22
135	Diffuse low-ionization gas in the galactic halo casts doubts on < i>z </i> ~% of 0.03 WHIM detections. Monthly Notices of the Royal Astronomical Society: Letters, 2016, 458, L123-L127.	3.3	21
136	Hard X-ray emission from a type 2 Seyfert galaxy (NGC 1068). Astrophysical Journal, 1988, 331, 161.	4.5	21
137	Dielectronic recombination and stability of warm gas in active galactic nuclei. Monthly Notices of the Royal Astronomical Society: Letters, 2008, 384, L24-L28.	3.3	20
138	The need for speed in Near-Earth Asteroid characterization. Planetary and Space Science, 2015, 111, 155-166.	1.7	20
139	New insights from deep VLA data on the potentially recoiling black hole CID-42 in the COSMOS field. Monthly Notices of the Royal Astronomical Society, 2015, 447, 1282-1288.	4.4	20
140	Chandra Observations of NGC 7212: Large-scale Extended Hard X-Ray Emission. Astrophysical Journal, 2020, 891, 133.	4.5	20
141	REVISITING THE SHORT-TERM X-RAY SPECTRAL VARIABILITY OF NGC 4151 WITH <i>CHANDRA</i> . Astrophysical Journal, 2010, 714, 1497-1510.	4.5	19
142	Observational evidence that positive and negative AGN feedback depends on galaxy mass and jet power. Monthly Notices of the Royal Astronomical Society, 2017, 471, 28-58.	4.4	19
143	Reaching the peak of the quasar spectral energy distribution II. Exploring the accretion disc, dusty torus and host galaxy. Monthly Notices of the Royal Astronomical Society, 2017, 465, 358-382.	4.4	19
144	MAPPING SEYFERT AND LINER EXCITATION MODES IN THE INNER KPC OF NGC 3393. Astrophysical Journal, 2016, 829, 46.	4.5	18

#	ARTICLE	IF	CITATIONS
145	X-Ray Emission from the Nuclear Region of Arp 220. <i>Astrophysical Journal</i> , 2017, 841, 44.	4.5	18
146	The future of astronomy with small satellites. <i>Nature Astronomy</i> , 2020, 4, 1031-1038.	10.1	18
147	Extrasolar asteroid mining as forensic evidence for extraterrestrial intelligence. <i>International Journal of Astrobiology</i> , 2011, 10, 307-313.	1.6	17
148	EARLY-TYPE GALAXIES IN THE <i>CHANDRA</i> COSMOS SURVEY. <i>Astrophysical Journal</i> , 2014, 790, 16.	4.5	17
149	Deep Chandra Observations of ESO 428-G014. IV. The Morphology of the Nuclear Region in the Hard Continuum and Fe K α Line. <i>Astrophysical Journal</i> , 2019, 870, 69.	4.5	17
150	A variable-density absorption event in NGC 3227 mapped with <i>Suzaku</i> and <i>Swift</i> . <i>Astronomy and Astrophysics</i> , 2015, 584, A82.	5.1	17
151	Reaching the peak of the quasar spectral energy distribution. I. Observations and models. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015, 449, 2174-2193.	4.4	16
152	FAINT COSMOS AGNs AT $z \approx 3.3$. I. BLACK HOLE PROPERTIES AND CONSTRAINTS ON EARLY BLACK HOLE GROWTH. <i>Astrophysical Journal</i> , 2016, 825, 4.	4.5	16
153	Extended X-Ray Emission in Compton Thick AGN with Deep Chandra Observations. <i>Astrophysical Journal</i> , 2021, 910, 19.	4.5	16
154	<i>Hubble Space Telescope</i> observations of [OIII] emission in nearby QSOs: physical properties of the ionized outflows. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020, 500, 1491-1504.	4.4	16
155	Chandra Detection of the Circumnuclear Molecular Torus of the Compton-thick Active Galactic Nucleus in NGC 5643. <i>Astrophysical Journal Letters</i> , 2018, 869, L36.	8.3	15
156	AGN-Host Interaction in IC 5063. I. Large-scale X-Ray Morphology and Spectral Analysis. <i>Astrophysical Journal</i> , 2021, 921, 129.	4.5	15
157	The Cambridge-Cambridge <i>ROSAT</i> Serendipity Survey. II. Classification of X-ray-luminous Galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 1995, ..	4.4	13
158	Using extraterrestrial resources for science. <i>Astronomy and Geophysics</i> , 2016, 57, 4.32-4.36.	0.2	13
159	Concentrated lunar resources: imminent implications for governance and justice. <i>Philosophical Transactions Series A, Mathematical, Physical, and Engineering Sciences</i> , 2021, 379, 20190563.	3.4	13
160	Revisiting the Complex Nuclear Region of NGC 6240 with Chandra. <i>Astrophysical Journal</i> , 2020, 902, 49.	4.5	13
161	X-ray Emission from Gigahertz Peaked/Compact Steep Spectrum Sources. <i>Publications of the Astronomical Society of Australia</i> , 2003, 20, 113-117.	3.4	12
162	MID-INFRARED-SELECTED QUASARS. I. VIRIAL BLACK HOLE MASS AND EDDINGTON RATIOS. <i>Astrophysical Journal</i> , 2014, 791, 113.	4.5	12

#	ARTICLE	IF	CITATIONS
163	Intermediate inclinations of type 2 Coronal-Line Forest AGN. Monthly Notices of the Royal Astronomical Society: Letters, 2015, 451, L11-L15.	3.3	12
164	Speed limits for radiation-driven SMBH winds. Astronomy and Astrophysics, 2021, 646, A111.	5.1	12
165	A MODEL FOR TYPE 2 CORONAL LINE FOREST (CLiF) AGNs. Astrophysical Journal, 2016, 824, 34.	4.5	11
166	Marking Policy for New Asteroid Activities: In Pursuit of Science, Settlement, Security, or Sales?. Space Policy, 2019, 47, 7-17.	1.5	11
167	A transition mass for black holes to show broad emission lines. Monthly Notices of the Royal Astronomical Society, 2014, 437, 740-747.	4.4	10
168	A Delta-V map of the known Main Belt Asteroids. Acta Astronautica, 2018, 146, 73-82.	3.2	10
169	Spatially Resolved BPT Mapping of Nearby Seyfert 2 Galaxies. Astrophysical Journal, 2021, 908, 155.	4.5	10
170	Crepuscular Rays from the Highly Inclined Active Galactic Nucleus in IC 5063*. Astrophysical Journal Letters, 2020, 902, L18.	8.3	10
171	What can space resources do for astronomy and planetary science?. Space Policy, 2016, 37, 65-76.	1.5	9
172	HIDDEN ACTIVE GALACTIC NUCLEI IN EARLY-TYPE GALAXIES. Astrophysical Journal, 2016, 823, 112.	4.5	9
173	Spectral analysis of four â€˜hypervariableâ€™ AGN: a micro-needle in the haystack?. Monthly Notices of the Royal Astronomical Society, 0, , stx168.	4.4	9
174	THE <i>< i>XMM-NEWTON</i></i> SPECTRUM OF A CANDIDATE RECOILING SUPERMASSIVE BLACK HOLE: AN ELUSIVE INVERTED P-CYgni PROFILE. Astrophysical Journal, 2013, 778, 62.	4.5	8
175	Testing the completeness of the SDSS colour selection for ultramassive, slowly spinning black holes. Monthly Notices of the Royal Astronomical Society, 2016, 463, 4041-4051.	4.4	8
176	Coronal properties of the luminous radio-quiet quasar QSOÂB2202â€“209. Monthly Notices of the Royal Astronomical Society, 2017, 465, 1665-1671.	4.4	8
177	X-Ray Photons in the CO 2â€“1 â€œLacunaâ€• of NGC 2110. Astrophysical Journal Letters, 2019, 876, L18.	8.3	8
178	Qâ‰%wind code release: a non-hydrodynamical approach to modelling line-driven winds in active galactic nuclei. Monthly Notices of the Royal Astronomical Society, 2020, 495, 402-412.	4.4	8
179	A Giant Loop of Ionized Gas Emerging from the Tumultuous Central Region of IC 5063*. Astrophysical Journal, 2021, 917, 85.	4.5	7
180	Prospecting Asteroid Resources. , 2013, , 81-129.		7

#	ARTICLE	IF	CITATIONS
181	The Soft X-Ray Counterpart of Hannyâ€™s Voorwerp Near IC 2497. <i>Astrophysical Journal</i> , 2019, 884, 163.	4.5	7
182	< i>Hubble Space Telescope</i> [Oâ‰%<scp>iii</scp>] emission-line kinematics in two nearby QSO2s: a case for X-ray feedback. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021, 505, 3054-3069.	4.4	6
183	How many assay probes to find one ore-bearing asteroid?. <i>Acta Astronautica</i> , 2014, 96, 227-231.	3.2	5
184	The < i>NuSTAR</i> extragalactic survey of the < i>James Webb Space Telescope</i> North Ecliptic Pole time-domain field. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021, 508, 5176-5195.	4.4	5
185	Astronomy from the Moon: the next decades. <i>Philosophical Transactions Series A, Mathematical, Physical, and Engineering Sciences</i> , 2021, 379, 20190560.	3.4	5
186	Dissecting the Extended X-Ray Emission in the Merging Pair NGC 6240: Photoionization and Winds. <i>Astrophysical Journal</i> , 2022, 927, 166.	4.5	5
187	NARROW-LINE X-RAY-SELECTED GALAXIES IN THE CHANDRA-COSMOS FIELD. II. OPTICALLY ELUSIVE X-RAY AGNs. <i>Astrophysical Journal</i> , 2016, 824, 51.	4.5	4
188	Inferring Compton-thick AGN candidates at z>2 with Chandra using the >8 keV rest-frame spectral curvature. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017, 471, 364-372.	4.4	4
189	Termination Shocks and the Extended X-Ray Emission in Mrk 78. <i>Astrophysical Journal</i> , 2022, 931, 65.	4.5	4
190	IR Spectroscopy of High-Redshift Quasars. <i>International Astronomical Union Colloquium</i> , 1997, 159, 122-125.	0.1	2
191	The X-ray Emission of NGC 1068. , 1997, 248, 141-148.		2
192	Evolutionary tracks of individual quasars in the mass-luminosity plane. <i>Monthly Notices of the Royal Astronomical Society</i> , 2011, 415, 732-740.	4.4	2
193	NARROW-LINE X-RAY-SELECTED GALAXIES IN THE CHANDRA-COSMOS FIELD. I. OPTICAL SPECTROSCOPIC CATALOG. <i>Astrophysical Journal</i> , 2016, 821, 130.	4.5	2
194	The broad-band SEDs of four â€˜hypervariableâ€™ AGN. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 474, 3565-3575.	4.4	2
195	X-ray astronomy in 2019. <i>Nature Astronomy</i> , 2020, 4, 23-25.	10.1	2
196	Spectropolarimetry of NGC 3783 and Mrk 509: Evidence for powerful nuclear winds in Seyfert 1 Galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021, 507, 579-593.	4.4	2
197	Reconstructing the EUV Spectrum of Star-forming Regions from Millimeter Recombination Lines of H i, He i, and He ii. <i>Astrophysical Journal</i> , 2020, 903, 29.	4.5	2
198	Ubiquitous Column Density Variability in Seyfert 2 Galaxies. <i>Publications of the Astronomical Society of Australia</i> , 2002, 19, 155-157.	3.4	1

#	ARTICLE	IF	CITATIONS
199	The XMM-Newton SSC serendipitous cluster survey. <i>Astronomische Nachrichten</i> , 2003, 324, 156-156.	1.2	1
200	Quasar Winds as Dust Factories at High Redshift. <i>Symposium - International Astronomical Union</i> , 2004, 217, 350-355.	0.1	1
201	A survey of AGN and supermassive black holes in the COSMOS Survey. <i>Proceedings of the International Astronomical Union</i> , 2006, 2, 287-290.	0.0	1
202	Hypermassive black holes have faint broad and narrow emission lines. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020, 497, 2992-3010.	4.4	1
203	Furthering Asteroid Resource Utilization in the Next Decade though Technology Leadership. , 2021, 53, .		1
204	Phobos and Mars orbit as a base for asteroid exploration and mining. <i>Planetary and Space Science</i> , 2022, 214, 105450.	1.7	1
205	The diverse soft X-ray slopes of QSOs. <i>Symposium - International Astronomical Union</i> , 1986, 119, 261-262.	0.1	0
206	X-ray to Infrared Continua of optically selected quasars. <i>Symposium - International Astronomical Union</i> , 1986, 119, 73-77.	0.1	0
207	0.3 to 100 \AA continua of Seyfert 1 galaxies. <i>Symposium - International Astronomical Union</i> , 1986, 119, 85-86.	0.1	0
208	The 0.3 to 100 Micron Continua of Type 1 Seyferts. <i>Symposium - International Astronomical Union</i> , 1987, 121, 119-126.	0.1	0
209	Models of quasars reappraised. <i>Nature</i> , 1987, 328, 762-763.	27.8	0
210	The Infrared and X-ray Continua of Quasars: Is there a Connection?. <i>Symposium - International Astronomical Union</i> , 1989, 134, 184-186.	0.1	0
211	Optical/UV/soft X-ray quasar spectra: Models vs. observations. <i>AIP Conference Proceedings</i> , 1994, , .	0.4	0
212	Extreme Quasars: Observations and Constraints. <i>Symposium - International Astronomical Union</i> , 1994, 159, 25-28.	0.1	0
213	The interstellar medium in the Seyfert galaxy NGC 7172. <i>Monthly Notices of the Royal Astronomical Society</i> , 0, , .	4.4	0
214	VLA Observations of the Cambridge-Cambridge Rosat Survey. <i>Symposium - International Astronomical Union</i> , 1996, 175, 543-544.	0.1	0
215	Associated Absorption at Low and High Redshift. <i>International Astronomical Union Colloquium</i> , 1997, 159, 236-239.	0.1	0
216	X-ray selected red, absorbed quasars. <i>Astronomische Nachrichten</i> , 1998, 319, 28-28.	1.2	0

#	ARTICLE	IF	CITATIONS
217	X-ray color selected warm absorbers. Astronomische Nachrichten, 1998, 319, 30-30.	1.2	0
218	AXAF in Context: A Revolution. Symposium - International Astronomical Union, 1998, 188, 79-82.	0.1	0
219	Distances on Cosmological Scales with VLTI. Astrophysics and Space Science, 2003, 286, 261-266.	1.4	0
220	Spectroscopic X-ray classification of AGNs. Astronomische Nachrichten, 2003, 324, 152-152.	1.2	0
221	A <i>< i>Chandra</i></i> View of the Multi-scale Structures in Centaurus A. Symposium - International Astronomical Union, 2003, 214, 289-292.	0.1	0
222	Nuclear sources in galaxies. Proceedings of the International Astronomical Union, 2005, 1, 217-218.	0.0	0
223	The Quasar Continuum. Proceedings of the International Astronomical Union, 2009, 5, 55-64.	0.0	0
224	X-ray spectral analysis of C-COSMOS sources. , 2010, , .	0	
225	The unique Suzaku discovery of variability in the Compton-thick absorber in NGC 4945. , 2012, , .	0	
226	Suzaku's view of inner disk eclipses in NGC 1365. , 2012, , .	0	
227	A midlife crisis for X-ray astronomy. Nature, 2012, 486, 181-182.	27.8	0
228	Cosmic triangles and black-hole masses. Nature, 2014, 515, 498-499.	27.8	0
229	The case for applied astronomy. Astronomy and Geophysics, 2014, 55, 1.11-1.12.	0.2	0
230	Has Astronomy Peaked?. Scientific American, 2018, 318, 11-11.	1.0	0
231	Mars Environmental Protection: An Application of the 1/8 Principle. Space and Society, 2019, , 167-183.	1.8	0
232	Space Economy Grand Challenges. Frontiers in Space Technologies, 2020, 1, .	1.4	0
233	X-RAY WEAK QUASARS: ABSORPTION OR AN INTRINSICALLY DIFFERENT SED?. , 2004, , .	0	
234	A Survey of Meteorite-specific Minerals. Research Notes of the AAS, 2022, 6, 3.	0.7	0

#	ARTICLE	IF	CITATIONS
235	Research programmes arising from â€˜Oumuamua considered as an alien craft. International Journal of Astrobiology, 0, , 1-15.	1.6	0