Martin Elvis

List of Publications by Year
in descending order

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235 papers	19,272 citations	15504 65 h-index	12272 133 g-index
237 all docs	237 docs citations	237 times ranked	7511 citing authors

#	Article	IF	Citations
1	A Survey of Meteorite-specific Minerals. Research Notes of the AAS, 2022, 6, 3.	0.7	0
2	Dissecting the Extended X-Ray Emission in the Merging Pair NGC 6240: Photoionization and Winds. Astrophysical Journal, 2022, 927, 166.	4.5	5
3	Phobos and Mars orbit as a base for asteroid exploration and mining. Planetary and Space Science, 2022, 214, 105450.	1.7	1
4	Termination Shocks and the Extended X-Ray Emission in Mrk 78. Astrophysical Journal, 2022, 931, 65.	4.5	4
5	Concentrated lunar resources: imminent implications for governance and justice. Philosophical Transactions Series A, Mathematical, Physical, and Engineering Sciences, 2021, 379, 20190563.	3.4	13
6	Speed limits for radiation-driven SMBH winds. Astronomy and Astrophysics, 2021, 646, A111.	5.1	12
7	Spatially Resolved BPT Mapping of Nearby Seyfert 2 Galaxies. Astrophysical Journal, 2021, 908, 155.	4.5	10
8	Furthering Asteroid Resource Utilization in the Next Decade though Technology Leadership. , 2021, 53, .		1
9	Extended X-Ray Emission in Compton Thick AGN with Deep Chandra Observations. Astrophysical Journal, 2021, 910, 19.	4.5	16
10	Hubble Space Telescope [Oâ€‰<scp>iii</scp>] emission-line kinematics in two nearby QSO2s: a case for X-ray feedback. Monthly Notices of the Royal Astronomical Society, 2021, 505, 3054-3069.	4.4	6
11	Spectropolarimetry of NGCÂ3783 and MrkÂ509: Evidence for powerful nuclear winds in Seyfert 1 Galaxies. Monthly Notices of the Royal Astronomical Society, 2021, 507, 579-593.	4.4	2
12	AGNIFS survey of local AGN: GMOS-IFU data and outflows in 30 sources. Monthly Notices of the Royal Astronomical Society, 2021, 507, 74-89.	4.4	30
13	A Giant Loop of Ionized Gas Emerging from the Tumultuous Central Region of IC 5063*. Astrophysical Journal, 2021, 917, 85.	4.5	7
14	The NuSTAR extragalactic survey of the James Webb Space Telescope North Ecliptic Pole time-domain field. Monthly Notices of the Royal Astronomical Society, 2021, 508, 5176-5195.	4.4	5
15	Astronomy from the Moon: the next decades. Philosophical Transactions Series A, Mathematical, Physical, and Engineering Sciences, 2021, 379, 20190560.	3.4	5
16	AGNâ˜Host Interaction in IC 5063. I. Large-scale X-Ray Morphology and Spectral Analysis. Astrophysical Journal, 2021, 921, 129.	4.5	15
17	X-ray astronomy in 2019. Nature Astronomy, 2020, 4, 23-25.	10.1	2
18	Space Economy Grand Challenges. Frontiers in Space Technologies, 2020, 1, .	1.4	0

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19	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
20	Hypermassive black holes have faint broad and narrow emission lines. Monthly Notices of the Royal Astronomical Society, 2020, 497, 2992-3010.	4.4	1
21	The future of astronomy with small satellites. Nature Astronomy, 2020, 4, 1031-1038.	10.1	18
22	Chandra Observations of NGC 7212: Large-scale Extended Hard X-Ray Emission. Astrophysical Journal, 2020, 891, 133.	4.5	20
23	Multiphase Gas Flows in the Nearby Seyfert Galaxy ESO428â€“G014. Paper I. Astrophysical Journal, 2020, 890, 29.	4.5	29
24	Hubble Space Telescope observations of [Oâ€‰<scp>iii</scp>] emission in nearby QSO2s: physical properties of the ionized outflows. Monthly Notices of the Royal Astronomical Society, 2020, 500, 1491-1504.	4.4	16
25	Is Extended Hard X-Ray Emission Ubiquitous in Compton-thick AGN?. Astrophysical Journal, 2020, 900, 164.	4.5	22
26	Revisiting the Complex Nuclear Region of NGC 6240 with Chandra. Astrophysical Journal, 2020, 902, 49.	4.5	13
27	Crepuscular Rays from the Highly Inclined Active Galactic Nucleus in IC 5063*. Astrophysical Journal Letters, 2020, 902, L18.	8.3	10
28	Reconstructing the EUV Spectrum of Star-forming Regions from Millimeter Recombination Lines of H i, He i, and He ii. Astrophysical Journal, 2020, 903, 29.	4.5	2
29	Marking Policy for New Asteroid Activities: In Pursuit of Science, Settlement, Security, or Sales?. Space Policy, 2019, 47, 7-17.	1.5	11
30	X-Ray Photons in the CO 2â€“1 â€œLacunaâ€•of NGC 2110. Astrophysical Journal Letters, 2019, 876, L18.	8.3	8
31	CHEERS Results from NGC 3393. III. Chandra X-Ray Spectroscopy of the Narrow Line Region. Astrophysical Journal, 2019, 872, 94.	4.5	28
32	Mars Environmental Protection: An Application of the 1/8 Principle. Space and Society, 2019, , 167-183.	1.8	0
33	Deep Chandra Observations of ESO 428-G014. IV. The Morphology of the Nuclear Region in the Hard Continuum and Fe KÎ± Line. Astrophysical Journal, 2019, 870, 69.	4.5	17
34	The most luminous blue quasars at 3.0 < z < 3.3. Astronomy and Astrophysics, 2019, 632, A109.	5.1	32
35	The Soft X-Ray Counterpart of Hannyâ€™s Voorwerp Near IC 2497. Astrophysical Journal, 2019, 884, 163.	4.5	7
36	Outflows in the narrow-line region of bright Seyfert galaxies â€“ I. GMOS-IFU data. Monthly Notices of the Royal Astronomical Society, 2018, 476, 2760-2778.	4.4	37

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37	Has Astronomy Peaked?. Scientific American, 2018, 318, 11-11.	1.0	0
38	Hubble Space Telescope Observations of Extended [O iii]Î» 5007 Emission in Nearby QSO2s: New Constraints on AGN Host Galaxy Interaction. Astrophysical Journal, 2018, 856, 102.	4.5	70
39	A Delta-V map of the known Main Belt Asteroids. Acta Astronautica, 2018, 146, 73-82.	3.2	10
40	The broad-band SEDs of four â€˜hypervariableâ€™ AGN. Monthly Notices of the Royal Astronomical Society, 2018, 474, 3565-3575.	4.4	2
41	Low-luminosity AGN and X-Ray Binary Populations in COSMOS Star-forming Galaxies. Astrophysical Journal, 2018, 865, 43.	4.5	28
42	Bipolar Ionization Cones in the Extended Narrow-line Region of Nearby QSO2s. Astrophysical Journal, 2018, 868, 14.	4.5	30
43	Quantifying Feedback from Narrow Line Region Outflows in Nearby Active Galaxies. II. Spatially Resolved Mass Outflow Rates for the QSO2 Markarian 34* â€. Astrophysical Journal, 2018, 867, 88.	4.5	48
44	Chandra Detection of the Circumnuclear Molecular Torus of the Compton-thick Active Galactic Nucleus in NGC 5643. Astrophysical Journal Letters, 2018, 869, L36.	8.3	15
45	Deep Chandra Observations of ESO 428-G01. III. High-resolution Spectral Imaging of the Ionization Cone and Radio Jet Region. Astrophysical Journal, 2018, 865, 83.	4.5	40
46	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
47	Deep Chandra Observations of ESO 428-G014. II. Spectral Properties and Morphology of the Large-scale Extended X-Ray Emission. Astrophysical Journal, 2018, 855, 131.	4.5	32
48	Observations of the missing baryons in the warmâ€“hot intergalactic medium. Nature, 2018, 558, 406-409.	27.8	194
49	Double-Peaked Profiles: Ubiquitous Signatures of Disks in the Broad Emission Lines of Active Galactic Nuclei. Astrophysical Journal, 2017, 835, 236.	4.5	68
50	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
51	A decade of warm hot intergalactic medium searches: Where do we stand and where do we go?. Astronomische Nachrichten, 2017, 338, 281-286.	1.2	37
52	X-Ray Emission from the Nuclear Region of Arp 220. Astrophysical Journal, 2017, 841, 44.	4.5	18
53	Type 2 AGN Host Galaxies in the Chandra-COSMOS Legacy Survey: No Evidence of AGN-driven Quenching. Astrophysical Journal, 2017, 841, 102.	4.5	32
54	CHEERS Results from NGC 3393. II. Investigating the Extended Narrow-line Region Using Deep Chandra Observations and Hubble Space Telescope Narrow-line Imaging. Astrophysical Journal, 2017, 844, 69.	4.5	28

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55	Quasar Rain: The Broad Emission Line Region as Condensations in the Warm Accretion Disk Wind. Astrophysical Journal, 2017, 847, 56.	4.5	30
56	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
57	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
58	Inferring Compton-thick AGN candidates at zÂ>Â2 with Chandra using the >8ÂkeV rest-frame spectral curvature. Monthly Notices of the Royal Astronomical Society, 2017, 471, 364-372.	4.4	4
59	The weak Fe fluorescence line and long-term X-ray evolution of the Compton-thick active galactic nucleus in NGCâ€‰7674. Monthly Notices of the Royal Astronomical Society, 2017, 467, 4606-4621.	4.4	26
60	Coronal properties of the luminous radio-quiet quasar QSOÂB2202â€“209. Monthly Notices of the Royal Astronomical Society, 2017, 465, 1665-1671.	4.4	8
61	Reaching the peak of the quasar spectral energy distribution â€“ II. Exploring the accretion disc, dusty torus and host galaxy. Monthly Notices of the Royal Astronomical Society, 2017, 465, 358-382.	4.4	19
62	MAPPING SEYFERT AND LINER EXCITATION MODES IN THE INNER KPC OF NGC 3393. Astrophysical Journal, 2016, 829, 46.	4.5	18
63	NARROW-LINE X-RAY-SELECTED GALAXIES IN THE CHANDRA-COSMOS FIELD. II. OPTICALLY ELUSIVE X-RAY AGNs. Astrophysical Journal, 2016, 824, 51.	4.5	4
64	Diffuse low-ionization gas in the galactic halo casts doubts on z â‰ƒ 0.03 WHIM detections. Monthly Notices of the Royal Astronomical Society: Letters, 2016, 458, L123-L127.	3.3	21
65	THE CHANDRA COSMOS LEGACY SURVEY: OPTICAL/IR IDENTIFICATIONS. Astrophysical Journal, 2016, 817, 34.	4.5	242
66	NARROW-LINE X-RAY-SELECTED GALAXIES IN THE CHANDRA-COSMOS FIELD. I. OPTICAL SPECTROSCOPIC CATALOG. Astrophysical Journal, 2016, 821, 130.	4.5	2
67	THE CHANDRA COSMOS-LEGACY SURVEY: THE zÂ>Â3 SAMPLE. Astrophysical Journal, 2016, 827, 150.	4.5	35
68	Slow-blue nuclear hypervariables in PanSTARRS-1. Monthly Notices of the Royal Astronomical Society, 2016, 463, 296-331.	4.4	44
69	The peaks of eternal light: A near-term property issue on the moon. Space Policy, 2016, 38, 30-38.	1.5	22
70	What can space resources do for astronomy and planetary science?. Space Policy, 2016, 37, 65-76.	1.5	9
71	A DISTANT ECHO OF MILKY WAY CENTRAL ACTIVITY CLOSES THE GALAXYâ€™s BARYON CENSUS. Astrophysical Journal Letters, 2016, 828, L12.	8.3	47
72	FAINT COSMOS AGNs AT z â‰ˆ 3.3. I. BLACK HOLE PROPERTIES AND CONSTRAINTS ON EARLY BLACK HOLE GROWTH. Astrophysical Journal, 2016, 825, 4.	4.5	16

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73	A MODEL FOR TYPE 2 CORONAL LINE FOREST (CLiF) AGNs. Astrophysical Journal, 2016, 824, 34.	4.5	11
74	Using extraterrestrial resources for science. Astronomy and Geophysics, 2016, 57, 4.32-4.36.	0.2	13
75	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
76	HIDDEN ACTIVE GALACTIC NUCLEI IN EARLY-TYPE GALAXIES. Astrophysical Journal, 2016, 823, 112.	4.5	9
77	X-ray detection of warm ionized matter in the Galactic halo. Monthly Notices of the Royal Astronomical Society, 2016, 457, 676-694.	4.4	39
78	THE CHANDRA COSMOS LEGACY SURVEY: OVERVIEW AND POINT SOURCE CATALOG. Astrophysical Journal, 2016, 819, 62.	4.5	348
79	THENuSTAREXTRAGALACTIC SURVEY: FIRST DIRECT MEASUREMENTS OF THE â‰³10 keV X-RAY LUMINOSITY FUNCTION FOR ACTIVE GALACTIC NUCLEI ATz> 0.1. Astrophysical Journal, 2015, 815, 66.	4.5	50
80	Coronal-Line Forest AGN: the best view of the inner edge of the AGN torus?. Monthly Notices of the Royal Astronomical Society, 2015, 448, 2900-2920.	4.4	32
81	Near-infrared polarimetric adaptive optics observations of NGCÂ1068: a torus created by a hydromagnetic outflow wind. Monthly Notices of the Royal Astronomical Society, 2015, 452, 1902-1913.	4.4	23
82	Intermediate inclinations of type 2 Coronal-Line Forest AGN. Monthly Notices of the Royal Astronomical Society: Letters, 2015, 451, L11-L15.	3.3	12
83	THENuSTAREXTRAGALACTIC SURVEYS: OVERVIEW AND CATALOG FROM THE COSMOS FIELD. Astrophysical Journal, 2015, 808, 185.	4.5	56
84	THENuSTAREXTRAGALACTIC SURVEYS: INITIAL RESULTS AND CATALOG FROM THE EXTENDEDCHANDRADEEP FIELD SOUTH. Astrophysical Journal, 2015, 808, 184.	4.5	35
85	The dark matter haloes of moderate luminosity X-ray AGN as determined from weak gravitational lensing and host stellar masses. Monthly Notices of the Royal Astronomical Society, 2015, 446, 1874-1888.	4.4	35
86	The need for speed in Near-Earth Asteroid characterization. Planetary and Space Science, 2015, 111, 155-166.	1.7	20
87	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
88	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
89	Reaching the peak of the quasar spectral energy distribution â€“ I. Observations and models. Monthly Notices of the Royal Astronomical Society, 2015, 449, 2174-2193.	4.4	16
90	DETAILED SHAPE AND EVOLUTIONARY BEHAVIOR OF THE X-RAY LUMINOSITY FUNCTION OF ACTIVE GALACTIC NUCLEI. Astrophysical Journal, 2015, 804, 104.	4.5	86

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91	A variable-density absorption event in NGC 3227 mapped withSuzakuandSwift. Astronomy and Astrophysics, 2015, 584, A82.	5.1	17
92	THE BROADBAND SPECTRAL VARIABILITY OF MCGâ€“6-30-15 OBSERVED BYNUSTARANDXMM-NEWTON. Astrophysical Journal, 2014, 787, 83.	4.5	89
93	The largest X-ray-selected sample of $oldsymbol {z>3}$ AGNs: C-COSMOS and ChaMP. Monthly Notices of the Royal Astronomical Society, 2014, 445, 1430-1448.	4.4	29
94	Simultaneous NuSTAR and XMMâ€“Newton 0.5â€“80èkeV spectroscopy of the narrow-line Seyfert 1 galaxy SWIFT J2127.4+5654. Monthly Notices of the Royal Astronomical Society, 2014, 440, 2347-2356.	4.4	85
95	Cosmic triangles and black-hole masses. Nature, 2014, 515, 498-499.	27.8	0
96	MEASURING THE CORONAL PROPERTIES OF IC 4329A WITHNuSTAR. Astrophysical Journal, 2014, 781, 83.	4.5	32
97	NuSTARANDXMM-NEWTONOBSERVATIONS OF NGC 1365: EXTREME ABSORPTION VARIABILITY AND A CONSTANT INNER ACCRETION DISK. Astrophysical Journal, 2014, 788, 76.	4.5	79
98	CLUSTERING OF MODERATE LUMINOSITY X-RAY-SELECTED TYPE 1 AND TYPE 2 AGNS ATZâˆ¼ 3. Astrophysical Journal, 2014, 796, 4.	4.5	48
99	MID-INFRARED-SELECTED QUASARS. I. VIRIAL BLACK HOLE MASS AND EDDINGTON RATIOS. Astrophysical Journal, 2014, 791, 113.	4.5	12
100	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
101	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
102	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
103	NuSTAROBSERVATIONS OF HEAVILY OBSCURED QUASARS ATzâˆ¼ 0.5. Astrophysical Journal, 2014, 785, 17.	4.5	58
104	THE BROAD-BAND X-RAY SPECTRUM OF IC 4329A FROM A JOINTNuSTAR/SUZAKUOBSERVATION. Astrophysical Journal, 2014, 788, 61.	4.5	63
105	NuSTAR UNVEILS A COMPTON-THICK TYPE 2 QUASAR IN MrK 34. Astrophysical Journal, 2014, 792, 117.	4.5	66
106	The case for applied astronomy. Astronomy and Geophysics, 2014, 55, 1.11-1.12.	0.2	0
107	How many assay probes to find one ore-bearing asteroid?. Acta Astronautica, 2014, 96, 227-231.	3.2	5
108	EARLY-TYPE GALAXIES IN THECHANDRACOSMOS SURVEY. Astrophysical Journal, 2014, 790, 16.	4.5	17

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109	How many ore-bearing asteroids?. Planetary and Space Science, 2014, 91, 20-26.	1.7	57
110	Constraints on the nature of CID-42: recoil kick or supermassive black hole pair?. Monthly Notices of the Royal Astronomical Society, 2013, 428, 1341-1350.	4.4	34
111	Spectral energy distributions of type 1 AGN in XMM-COSMOS â€“ II. Shape evolution. Monthly Notices of the Royal Astronomical Society, 2013, 438, 1288-1304.	4.4	29
112	A quasarâ€“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
113	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
114	A statistical relation between the X-ray spectral index and Eddington ratio of active galactic nuclei in deep surveys. Monthly Notices of the Royal Astronomical Society, 2013, 433, 2485-2496.	4.4	155
115	THEXMM-NEWTONSPECTRUM OF A CANDIDATE RECOILING SUPERMASSIVE BLACK HOLE: AN ELUSIVE INVERTED P-CYGNI PROFILE. Astrophysical Journal, 2013, 778, 62.	4.5	8
116	THE EXCEPTIONAL SOFT X-RAY HALO OF THE GALAXY MERGER NGC 6240. Astrophysical Journal, 2013, 765, 141.	4.5	30
117	Prospecting Asteroid Resources. , 2013, , 81-129.		7
118	THE CHANDRA COSMOS SURVEY. III. OPTICAL AND INFRARED IDENTIFICATION OF X-RAY POINT SOURCES. Astrophysical Journal, Supplement Series, 2012, 201, 30.	7.7	200
119	The unique Suzaku discovery of variability in the Compton-thick absorber in NGC 4945. , 2012, , .		0
120	Suzaku's view of inner disk eclipses in NGC 1365. , 2012, , .		0
121	A midlife crisis for X-ray astronomy. Nature, 2012, 486, 181-182.	27.8	0
122	SPECTRAL ENERGY DISTRIBUTIONS OF TYPE 1 ACTIVE GALACTIC NUCLEI IN THE COSMOS SURVEY. I. THEXMM-COSMOS SAMPLE. Astrophysical Journal, 2012, 759, 6.	4.5	67
123	EVOLUTION OF THE QUASAR LUMINOSITY FUNCTION OVER 3 <<i>z</i>< 5 IN THE COSMOS SURVEY FIELD. Astrophysical Journal, 2012, 755, 169.	4.5	105
124	OCCUPATION OF X-RAY-SELECTED GALAXY GROUPS BY X-RAY ACTIVE GALACTIC NUCLEI. Astrophysical Journal, 2012, 758, 47.	4.5	63
125	CHEERS RESULTS ON Mrk 573: A STUDY OF DEEPCHANDRAOBSERVATIONS. Astrophysical Journal, 2012, 756, 39.	4.5	41
126	Let's mine asteroids â€” for science and profit. Nature, 2012, 485, 549-549.	27.8	56

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127	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
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	Bolometric luminosities and Eddington ratios of X-ray selected active galactic nuclei in theXMM-COSMOS survey. Monthly Notices of the Royal Astronomical Society, 2012, 425, 623-640.	4.4	315
130	A close nuclear black-hole pair in the spiral galaxy NGCâ€‰3393. Nature, 2011, 477, 431-434.	27.8	87
131	A DEEPCHANDRAACIS STUDY OF NGC 4151. III. THE LINE EMISSION AND SPECTRAL ANALYSIS OF THE IONIZATION CONE. Astrophysical Journal, 2011, 742, 23.	4.5	63
132	A DEEPCHANDRAACIS 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
133	Black hole accretion and host galaxies of obscured quasars in XMM-COSMOS. Astronomy and Astrophysics, 2011, 535, A80.	5.1	76
134	A DEEPCHANDRAACIS STUDY OF NGC 4151. I. THE X-RAY MORPHOLOGY OF THE 3 kpc DIAMETER CIRCUM-NUCLEAR REGION AND RELATION TO THE COLD INTERSTELLAR MEDIUM. Astrophysical Journal, 2011, 729, 75.	4.5	44
135	THE POPULATION OF HIGH-REDSHIFT ACTIVE GALACTIC NUCLEI IN THECHANDRA-COSMOS SURVEY. Astrophysical Journal, 2011, 741, 91.	4.5	76
136	DISSECTING PHOTOMETRIC REDSHIFT FOR ACTIVE GALACTIC NUCLEUS USINGXMM-ANDCHANDRA-COSMOS SAMPLES. Astrophysical Journal, 2011, 742, 61.	4.5	205
137	A massive protocluster of galaxies at a redshift of zâ€‰â‰ˆâ€‰5.3. Nature, 2011, 470, 233-235.	27.8	234
138	Evolutionary tracks of individual quasars in the mass-luminosity plane. Monthly Notices of the Royal Astronomical Society, 2011, 415, 732-740.	4.4	2
139	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
140	Ultra-low delta-v objects and the human exploration of asteroids. Planetary and Space Science, 2011, 59, 1408-1412.	1.7	28
141	Extrasolar asteroid mining as forensic evidence for extraterrestrial intelligence. International Journal of Astrobiology, 2011, 10, 307-313.	1.6	17
142	ON THE COSMIC EVOLUTION OF THE SCALING RELATIONS BETWEEN BLACK HOLES AND THEIR HOST GALAXIES: BROAD-LINE ACTIVE GALACTIC NUCLEI IN THE zCOSMOS SURVEY. Astrophysical Journal, 2010, 708, 137-157.	4.5	276
143	The X-ray to optical-UV luminosity ratio of X-ray selected type 1 AGN in XMM-COSMOS. Astronomy and Astrophysics, 2010, 512, A34.	5.1	306
144	THEXMM-NEWTONWIDE-FIELD SURVEY IN THE COSMOS FIELD (XMM-COSMOS): DEMOGRAPHY AND MULTIWAVELENGTH PROPERTIES OF OBSCURED AND UNOBSCURED LUMINOUS ACTIVE GALACTIC NUCLEI. Astrophysical Journal, 2010, 716, 348-369.	4.5	266

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145	SUZAKUMONITORING 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
146	MISALIGNED DISKS AS OBSCURERS IN ACTIVE GALAXIES. Astrophysical Journal, 2010, 714, 561-570.	4.5	129
147	REVISITING THE SHORT-TERM X-RAY SPECTRAL VARIABILITY OF NGC 4151 WITHCHANDRA. Astrophysical Journal, 2010, 714, 1497-1510.	4.5	19
148	THE TWO-PHASE, TWO-VELOCITY IONIZED ABSORBER IN THE SEYFERT 1 GALAXY NGC 5548. Astrophysical Journal, 2010, 711, 888-906.	4.5	28
149	EXTENDED X-RAY EMISSION IN THE H I CAVITY OF NGC 4151: GALAXY-SCALE ACTIVE GALACTIC NUCLEUS FEEDBACK?. Astrophysical Journal Letters, 2010, 719, L208-L212.	8.3	31
150	The quasar mass-luminosity plane - I. A sub-Eddington limit for quasars. Monthly Notices of the Royal Astronomical Society, 2010, 402, 2637-2648.	4.4	83
151	Quasar feedback: more bang for your buck. Monthly Notices of the Royal Astronomical Society, 2010, 401, 7-14.	4.4	397
152	A non-hydrodynamical model for acceleration of line-driven winds in active galactic nuclei. Astronomy and Astrophysics, 2010, 516, A89.	5.1	73
153	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
154	X-ray spectral analysis of C-COSMOS sources. , 2010, , .		0
155	â€œCometsâ€•orbiting a black hole. Astronomy and Astrophysics, 2010, 517, A47.	5.1	119
156	HIGH-REDSHIFT QUASARS IN THE COSMOS SURVEY: THE SPACE DENSITY OFz> 3 X-RAY SELECTED QSOs. Astrophysical Journal, 2009, 693, 8-22.	4.5	88
157	THE COSMOS ACTIVE GALACTIC NUCLEUS SPECTROSCOPIC SURVEY. I.XMM-NEWTONCOUNTERPARTS. Astrophysical Journal, 2009, 696, 1195-1212.	4.5	122
158	OBSERVATIONAL LIMITS ON TYPE 1 ACTIVE GALACTIC NUCLEUS ACCRETION RATE IN COSMOS. Astrophysical Journal, 2009, 700, 49-55.	4.5	54
159	THE NATURE OF OPTICALLY DULL ACTIVE GALACTIC NUCLEI IN COSMOS. Astrophysical Journal, 2009, 706, 797-809.	4.5	49
160	XMM-NEWTONVIEW OF THE MULTIPHASE WARM ABSORBER IN SEYFERT 1 GALAXY NGC 985. Astrophysical Journal, 2009, 690, 773-782.	4.5	25
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