Andreas Zezas

List of Publications by Year in descending order

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236 papers 9,398 citations

41344 49 h-index 51608 86 g-index

239 all docs

239 docs citations

times ranked

239

5655 citing authors

#	Article	IF	CITATIONS
1	The eROSITA Final Equatorial-Depth Survey (eFEDS). Astronomy and Astrophysics, 2022, 661, A16.	5.1	8
2	A new automated tool for the spectral classification of OB stars. Astronomy and Astrophysics, 2022, 657, A62.	5.1	6
3	An expanded ultraluminous X-ray source catalogue. Astronomy and Astrophysics, 2022, 659, A188.	5.1	5
4	Spatial Structures in the Globular Cluster Distribution of Fornax Cluster Galaxies. Astrophysical Journal, 2022, 927, 15.	4.5	0
5	Average bolometric corrections and optical to X-ray flux measurements as a function of accretion rate for X-ray binaries. Monthly Notices of the Royal Astronomical Society, 2022, 513, 1400-1413.	4.4	7
6	The Metallicity Dependence of the High-mass X-Ray Binary Luminosity Function. Astrophysical Journal, 2021, 907, 17.	4.5	51
7	Change-point Detection and Image Segmentation for Time Series of Astrophysical Images. Astronomical Journal, 2021, 161, 184.	4.7	2
8	The star formation reference survey – IV. Stellar mass distribution of local star-forming galaxies. Monthly Notices of the Royal Astronomical Society, 2021, 504, 3831-3861.	4.4	2
9	Targeted Modeling of GW150914's Binary Black Hole Source with Dart_board. Astrophysical Journal Letters, 2021, 914, L32.	8.3	6
10	eBASCS: Disentangling overlapping astronomical sources II, using spatial, spectral, and temporal information. Monthly Notices of the Royal Astronomical Society, 2021, 506, 6160-6180.	4.4	4
11	The Heraklion Extragalactic Catalogue (HECATE): a value-added galaxy catalogue for multimessenger astrophysics. Monthly Notices of the Royal Astronomical Society, 2021, 506, 1896-1915.	4.4	17
12	The Star Formation Reference Survey \hat{a} €" V. The effect of extinction, stellar mass, metallicity, and nuclear activity on star-formation rates based on H \hat{a} €‰ \hat{l} ± emission. Monthly Notices of the Royal Astronomical Society, 2021, 506, 3079-3097.	4.4	7
13	The supernova remnant populations of the galaxies NGC 45, NGC 55, NGC 1313, NGC 7793: læxcitation functions. Monthly Notices of the Royal Astronomical Society, 2021, 507, 6020-6036.	uminosity 4.4	and
14	Evidence for Low Kick Velocities among High-mass X-Ray Binaries in the Small Magellanic Cloud from the Spatial Correlation Function. Astrophysical Journal, 2021, 919, 81.	4.5	6
15	A diagnostic tool for the identification of supernova remnants. Monthly Notices of the Royal Astronomical Society, 2020, 491, 889-902.	4.4	26
16	The next-generation X-ray galaxy survey with <i>eROSITA</i> . Monthly Notices of the Royal Astronomical Society, 2020, 498, 1651-1667.	4.4	11
17	On the Geometry of the X-ray emission from pulsars a consistent inclination and beaming solution for the Be/X-ray pulsar SXP 1062. Monthly Notices of the Royal Astronomical Society, 2020, 495, 2152-2161.	4.4	2
18	Vertical distribution of HMXBs in NGC 55: constraining their centre-of-mass velocity. Monthly Notices of the Royal Astronomical Society, 2020, 493, 5369-5381.	4.4	3

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19	A census of ultraluminous X-ray sources in the local Universe. Monthly Notices of the Royal Astronomical Society, 2020, 498, 4790-4810.	4.4	57
20	Sub-galactic scaling relations between X-ray luminosity, star formation rate, and stellar mass. Monthly Notices of the Royal Astronomical Society, 2020, 494, 5967-5984.	4.4	17
21	Constraining X-ray reflection in the low-luminosity AGN NGC 3718 using NuSTAR and XMM–Newton. Monthly Notices of the Royal Astronomical Society, 2020, 496, 5399-5413.	4.4	9
22	Metallicity and X-ray luminosity variations in NGC 922. Monthly Notices of the Royal Astronomical Society, 2020, 500, 962-975.	4.4	7
23	X-Ray Binary Luminosity Function Scaling Relations for Local Galaxies Based on Subgalactic Modeling. Astrophysical Journal, Supplement Series, 2019, 243, 3.	7.7	82
24	Discrete star formation events in the central bar of the Small Magellanic Cloud. Monthly Notices of the Royal Astronomical Society, 2019, 489, 5087-5097.	4.4	4
25	Neutron Stars and Black Holes in the Small Magellanic Cloud: The SMC NuSTAR Legacy Survey. Astrophysical Journal, 2019, 884, 2.	4.5	7
26	On the geometry of the X-ray emission from pulsars: the changing aspect of the Be/X-ray pulsar SXP348. Monthly Notices of the Royal Astronomical Society, 2019, 486, 3248-3258.	4.4	3
27	Evolution of highâ€mass Xâ€ray binaries in the small magellanic cloud. Astronomische Nachrichten, 2019, 340, 46-49.	1.2	2
28	Double neutron star formation: merger times, systemic velocities, and travel distances. Monthly Notices of the Royal Astronomical Society, 2019, 486, 3213-3227.	4.4	24
29	Multidimensional data-driven classification of emission-line galaxies. Monthly Notices of the Royal Astronomical Society, 2019, 485, 1085-1102.	4.4	11
30	Do sub-galactic regions follow the galaxy-wide X-ray scaling relations? The example of NGC 3310 and NGC 2276. Monthly Notices of the Royal Astronomical Society, 2019, 483, 711-733.	4.4	9
31	Extragalactic gamma-ray background from star-forming galaxies: Will empirical scalings suffice?. Monthly Notices of the Royal Astronomical Society, 2019, 483, 4020-4030.	4.4	4
32	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
33	The integrated properties of the CALIFA galaxies: model-derived galaxy parameters and quenching of star formation. Monthly Notices of the Royal Astronomical Society, 2019, 483, 370-380.	4.4	20
34	The Star Formation Reference Survey – III. A multiwavelength view of star formation in nearby galaxies. Monthly Notices of the Royal Astronomical Society, 2019, 482, 560-577.	4.4	17
35	Probing the building blocks of galaxies: Sub-galactic scaling relations between X-ray luminosity, SFR and stellar mass. Proceedings of the International Astronomical Union, 2019, 15, 162-166.	0.0	0
36	Deep Chandra Survey of the Small Magellanic Cloud. III. Formation Efficiency of High-mass X-Ray Binaries. Astrophysical Journal, 2019, 887, 20.	4.5	22

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37	Search for AGN counterparts of unidentified <i>Fermi</i> -LAT sources with optical polarimetry. Astronomy and Astrophysics, 2019, 623, A61.	5.1	7
38	The Complete Evolution of a Neutron-star Binary through a Common Envelope Phase Using 1D Hydrodynamic Simulations. Astrophysical Journal Letters, 2019, 883, L45.	8.3	98
39	Connecting traces of galaxy evolution: the missing core mass–morphological fine structure relation. Monthly Notices of the Royal Astronomical Society: Letters, 2018, 473, L94-L100.	3.3	5
40	A Long Hard-X-Ray Look at the Dual Active Galactic Nuclei of M51 with NuSTAR. Astrophysical Journal, 2018, 867, 110.	4.5	15
41	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
42	Low-luminosity AGN and X-Ray Binary Populations in COSMOS Star-forming Galaxies. Astrophysical Journal, 2018, 865, 43.	4.5	28
43	The X-ray binary populations of M81 and M82. Proceedings of the International Astronomical Union, 2018, 14, 344-349.	0.0	0
44	Ultraluminous X-ray source populations in the Chandra Source Catalog 2.0. Proceedings of the International Astronomical Union, 2018, 14, 247-251.	0.0	0
45	Clarifying the population of HMXBs in the Small Magellanic Cloud. Proceedings of the International Astronomical Union, 2018, 14, 350-352.	0.0	1
46	Evidence for discrete star formation events in the Small Magellanic Cloud based on 6.5m Magellan Telescope observations. Proceedings of the International Astronomical Union, 2018, 14, 143-146.	0.0	0
47	Vertical distribution of HMXBs in NGC 55: Constraining their centre of mass velocity. Proceedings of the International Astronomical Union, 2018, 14, 358-361.	0.0	0
48	Different generations of HMXBs: clues about their formation efficiency from Magellanic Clouds studies. Proceedings of the International Astronomical Union, 2018, 14, 316-321.	0.0	0
49	The AGN luminosity fraction in merging galaxies. Monthly Notices of the Royal Astronomical Society, 2018, 480, 3562-3583.	4.4	12
50	Black Holes and Neutron Stars in Nearby Galaxies: Insights from NuSTAR. Astrophysical Journal, 2018, 864, 150.	4.5	14
51	The Star Formation Reference Survey – II. Activity demographics and host-galaxy properties for infrared-selected galaxies. Monthly Notices of the Royal Astronomical Society, 2018, 475, 1485-1507.	4.4	7
52	Discovery of X-ray pulsations in the Be/X-ray binary IGR J06074+2205. Astronomy and Astrophysics, 2018, 613, A52.	5.1	8
53	Anticorrelation between X-ray luminosity and pulsed fraction in the Small Magellanic Cloud pulsar SXP 1323. Monthly Notices of the Royal Astronomical Society: Letters, 2018, 479, L1-L6.	3.3	16
54	dart_board: Binary Population Synthesis with Markov Chain Monte Carlo. Astrophysical Journal, Supplement Series, 2018, 237, 1.	7.7	22

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55	Young Accreting Compact Objects in M31: The Combined Power of NuSTAR, Chandra, and Hubble. Astrophysical Journal, 2018, 862, 28.	4.5	16
56	A multiâ€observatory database of Xâ€ray pulsars in the Magellanic Clouds. Astronomische Nachrichten, 2017, 338, 220-226.	1.2	8
57	Identification of the Hard X-Ray Source Dominating the EÂ>Â25 keV Emission of the Nearby Galaxy M31. Astrophysical Journal, 2017, 838, 47.	4.5	9
58	Reconciling inverse-Compton Doppler factors with variability Doppler factors in blazar jets. Astronomy and Astrophysics, 2017, 602, A104.	5.1	8
59	Deep Chandra Survey of the Small Magellanic Cloud. II. Timing Analysis of X-Ray Pulsars. Astrophysical Journal, 2017, 847, 26.	4.5	10
60	SXPÂ15.6: X-ray spectral and temporal properties of a newly discovered pulsar in the Small Magellanic Cloud. Monthly Notices of the Royal Astronomical Society, 2017, 470, 4354-4362.	4.4	13
61	On the Spatially Resolved Star Formation History in M51. II. X-Ray Binary Population Evolution. Astrophysical Journal, 2017, 851, 11.	4.5	23
62	The sub-galactic and nuclear main sequences for local star-forming galaxies. Monthly Notices of the Royal Astronomical Society, 2017, 466, 1192-1204.	4.4	34
63	X-raying the evolution of SN 1987A. Proceedings of the International Astronomical Union, 2017, 12, 284-289.	0.0	O
64	On the Spatially Resolved Star Formation History in M51. I. Hybrid UV+IR Star Formation Laws and IR Emission from Dust Heated by Old Stars. Astrophysical Journal, 2017, 851, 10.	4.5	30
65	VARIATIONS OF THE ISM COMPACTNESS ACROSS THE MAIN SEQUENCE OF STAR FORMING GALAXIES: OBSERVATIONS AND SIMULATIONS. Astrophysical Journal, 2016, 817, 76.	4.5	5
66	SXP 214: AN X-RAY PULSAR IN THE SMALL MAGELLANIC CLOUD, CROSSING THE CIRCUMSTELLAR DISK OF THE COMPANION. Astrophysical Journal, 2016, 826, 4.	4.5	4
67	MERGER SIGNATURES IN THE DYNAMICS OF STAR-FORMING GAS. Astrophysical Journal, 2016, 816, 99.	4.5	26
68	Hα imaging for BeXRBs in the Small Magellanic Cloud. Proceedings of the International Astronomical Union, 2016, 12, 373-375.	0.0	4
69	THE EVOLUTION OF NORMAL GALAXY X-RAY EMISSION THROUGH COSMIC HISTORY: CONSTRAINTS FROM THE 6 MS CHANDRA DEEP FIELD-SOUTH. Astrophysical Journal, 2016, 825, 7.	4.5	160
70	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
71	EXPLORING THE OVERABUNDANCE OF ULXs IN METAL- AND DUST-POOR LOCAL LYMAN BREAK ANALOGS. Astrophysical Journal, 2016, 818, 140.	4.5	44
72	A HARD X-RAY STUDY OF THE NORMAL STAR-FORMING GALAXY M83 WITH NuSTAR. Astrophysical Journal, 2016, 824, 107.	4.5	24

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73	Long-term optical variability of high-mass X-ray binaries. Astronomy and Astrophysics, 2016, 590, A122.	5.1	33
74	Star formation history and X-ray binary populations: the case of the Large Magellanic Cloud. Monthly Notices of the Royal Astronomical Society, 2016, 459, 528-553.	4.4	69
7 5	Studying the evolution of galaxies in compact groups over the past $3\text{\AA}\text{Gyr}\ \hat{a}$ \in II. The importance of environment in the suppression of star formation. Monthly Notices of the Royal Astronomical Society, 2016, 459, 957-970.	4.4	17
76	A deep <i>Chandra</i> observation of the interacting star-forming galaxy ArpÂ299. Monthly Notices of the Royal Astronomical Society, 2016, 460, 3570-3586.	4.4	14
77	A STRONG MERGER SHOCK IN ABELL 665. Astrophysical Journal Letters, 2016, 820, L20.	8.3	39
78	Demonstrating the likely neutron star nature of five M31 globular cluster sources with <i>Swift </i> -NuSTAR spectroscopy. Monthly Notices of the Royal Astronomical Society, 2016, 458, 3633-3643.	4.4	16
79	Broad-band X-ray spectra of anomalous X-ray pulsars and soft \hat{I}^3 -ray repeaters: pulsars in a weak-accretion regime?. Monthly Notices of the Royal Astronomical Society, 2015, 454, 3366-3375.	4.4	5
80	Studying the evolution of galaxies in compact groups over the past 3ÂGyr – I. Nuclear activity. Monthly Notices of the Royal Astronomical Society, 2015, 450, 3114-3126.	4.4	13
81	THE <i>SPITZER</i> INTERACTING GALAXIES SURVEY: A MID-INFRARED ATLAS OF STAR FORMATION. Astrophysical Journal, Supplement Series, 2015, 218, 6.	7.7	12
82	A FOCUSED, HARD X-RAY LOOK AT ARP 299 WITH <i>NuSTAR</i> . Astrophysical Journal, 2015, 800, 104.	4.5	26
83	SPATIAL STRUCTURES IN THE GLOBULAR CLUSTER DISTRIBUTION OF THE 10 BRIGHTEST VIRGO GALAXIES. Astrophysical Journal, 2015, 805, 26.	4.5	15
84	THE 0.3–30 keV SPECTRA OF POWERFUL STARBURST GALAXIES: <i>NuSTAR</i> AND <i>CHANDRA</i> OBSERVATIONS OF NGC 3256 AND NGC 3310. Astrophysical Journal, 2015, 806, 126.	4.5	32
85	THE QUIESCENT X-RAY EMISSION OF AXPS AND SGRS — POWERED BY ACCRETION FROM A FALLBACK DISK. , 2015, , .		0
86	Disc-loss episode in the Be shell optical counterpart to the high-mass X-ray binary IGR J21343+4738. Astronomy and Astrophysics, 2014, 561, A137.	5.1	13
87	THE RADIAL DISTRIBUTION OF X-RAY BINARIES AND GLOBULAR CLUSTERS IN NGC 4649 AND THEIR RELATION WITH THE LOCAL STELLAR MASS DENSITY. Astrophysical Journal, 2014, 780, 132.	4.5	21
88	DEEP <i>CHANDRA</i> OBSERVATIONS OF HCG 16. II. THE DEVELOPMENT OF THE INTRA-GROUP MEDIUM IN A SPIRAL-RICH GROUP. Astrophysical Journal, 2014, 793, 74.	4.5	15
89	Aperture effects on spectroscopic galaxy activity classification. Monthly Notices of the Royal Astronomical Society, 2014, 441, 2296-2308.	4.4	13
90	Optical spectra of five new Be/X-ray binaries in the Small Magellanic Cloud and the link of the supergiant B[e] star LHA 115-S 18 with an X-ray source. Monthly Notices of the Royal Astronomical Society, 2014, 438, 2005-2025.	4.4	15

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91	The quiescent state of the accreting X-ray pulsar SAX J2103.5+4545. Monthly Notices of the Royal Astronomical Society, 2014, 445, 1314-1320.	4.4	18
92	THE TWO-DIMENSIONAL SPATIAL DISTRIBUTIONS OF THE GLOBULAR CLUSTERS AND LOW-MASS X-RAY BINARIES OF NGC 4649. Astrophysical Journal, 2014, 783, 18.	4.5	22
93	THE X-RAY LUMINOSITY FUNCTIONS OF FIELD LOW-MASS X-RAY BINARIES IN EARLY-TYPE GALAXIES: EVIDENCE FOR A STELLAR AGE DEPENDENCE. Astrophysical Journal, 2014, 789, 52.	4.5	36
94	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
95	DEEP <i>CHANDRA</i> OBSERVATIONS OF HCG 16. I. ACTIVE NUCLEI, STAR FORMATION, AND GALACTIC WINDS. Astrophysical Journal, 2014, 793, 73.	4.5	13
96	SIMULATED GALAXY INTERACTIONS AS PROBES OF MERGER SPECTRAL ENERGY DISTRIBUTIONS. Astrophysical Journal, 2014, 785, 39.	4.5	30
97	Discovery of X-ray pulsations in the Be/X-ray binary IGR J21343+4738. Monthly Notices of the Royal Astronomical Society, 2014, 442, 472-478.	4.4	8
98	A new candidate Wolf–Rayet X-ray binary in NGC 253. Monthly Notices of the Royal Astronomical Society, 2014, 439, 3064-3072.	4.4	19
99	SPATIALLY RESOLVING A STARBURST GALAXY AT HARD X-RAY ENERGIES: <i>NuSTAR </i> , <i>CHANDRA </i> , AND VLBA OBSERVATIONS OF NGC 253. Astrophysical Journal, 2014, 797, 79.	4.5	41
100	The total infrared luminosity may significantly overestimate the star formation rate of quenching and recently quenched galaxies. Monthly Notices of the Royal Astronomical Society, 2014, 445, 1598-1604.	4.4	121
101	A multiwavelength study of supernova remnants in six nearby galaxies $\hat{a} \in \mathbb{N}$. New optically selected supernova remnants. Monthly Notices of the Royal Astronomical Society, 2013, 429, 189-220.	4.4	36
102	Trawling for transits in a sea of noise: a search for exoplanets by analysis of WASP optical light curves and follow-up (SEAWOLF). Monthly Notices of the Royal Astronomical Society, 2013, 437, 3133-3143.	4.4	11
103	ENERGY FEEDBACK FROM X-RAY BINARIES IN THE EARLY UNIVERSE. Astrophysical Journal Letters, 2013, 776, L31.	8.3	164
104	THE TWO-DIMENSIONAL PROJECTED SPATIAL DISTRIBUTION OF GLOBULAR CLUSTERS. I. METHOD AND APPLICATION TO NGC 4261. Astrophysical Journal, 2013, 773, 87.	4.5	13
105	DEEP <i>CHANDRA</i> MONITORING OBSERVATIONS OF NGC 4649. I. CATALOG OF SOURCE PROPERTIES. Astrophysical Journal, Supplement Series, 2013, 204, 14.	7.7	19
106	ULTRA-LUMINOUS X-RAY SOURCES IN THE MOST METAL POOR GALAXIES. Astrophysical Journal, 2013, 769, 92.	4.5	96
107	<i>NuSTAR</i> AND <i>CHANDRA</i> INSIGHT INTO THE NATURE OF THE 3-40 keV NUCLEAR EMISSION IN NGC 253. Astrophysical Journal, 2013, 771, 134.	4.5	27
108	GLOBAL STAR FORMATION RATES AND DUST EMISSION OVER THE GALAXY INTERACTION SEQUENCE. Astrophysical Journal, 2013, 768, 90.	4.5	51

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109	MODELING THE REDSHIFT EVOLUTION OF THE NORMAL GALAXY X-RAY LUMINOSITY FUNCTION. Astrophysical Journal, 2013, 766, 19.	4.5	27
110	MODELING X-RAY BINARY EVOLUTION IN NORMAL GALAXIES: INSIGHTS FROM SINGS. Astrophysical Journal, 2013, 774, 136.	4.5	23
111	THE EXCEPTIONAL SOFT X-RAY HALO OF THE GALAXY MERGER NGC 6240. Astrophysical Journal, 2013, 765, 141.	4.5	30
112	THE X-RAY STAR FORMATION STORY AS TOLD BY LYMAN BREAK GALAXIES IN THE 4 Ms CDF-S. Astrophysical Journal, 2013, 762, 45.	4. 5	90
113	The First Systematic Multi-wavelength Survey of Extragalactic Supernova Remnants. Proceedings of the International Astronomical Union, 2013, 9, 222-225.	0.0	0
114	X-RAY BINARY EVOLUTION ACROSS COSMIC TIME. Astrophysical Journal, 2013, 764, 41.	4.5	212
115	AN ACCRETION MODEL FOR THE ANOMALOUS X-RAY PULSAR 4U 0142+61. Astrophysical Journal, 2013, 764, 49.	4.5	44
116	Calibration of Star-Formation Rate Measurements Across the Electromagnetic Spectrum. Proceedings of the International Astronomical Union, 2012, 10, 495-527.	0.0	1
117	CfA4: LIGHT CURVES FOR 94 TYPE Ia SUPERNOVAE. Astrophysical Journal, Supplement Series, 2012, 200, 12.	7.7	153
118	A VARIABLE ULTRALUMINOUS X-RAY SOURCE IN A GLOBULAR CLUSTER IN NGC 4649. Astrophysical Journal, 2012, 760, 135.	4.5	19
119	PROBING THE X-RAY BINARY POPULATIONS OF THE RING GALAXY NGC 1291. Astrophysical Journal, 2012, 749, 130.	4.5	17
120	A PERIOD DISTRIBUTION OF X-RAY BINARIES OBSERVED IN THE CENTRAL REGION OF M31 WITH <i>>CHANDRA</i> >AND THE <i>HUBBLE SPACE TELESCOPE</i> Astrophysical Journal, 2012, 756, 32.	4.5	12
121	DEEP <i>CHANDRA</i> MONITORING OBSERVATIONS OF NGC 4649. II. WIDE-FIELD <i>HUBBLE SPACE TELESCOPE</i> INMAGING OF THE GLOBULAR CLUSTERS. Astrophysical Journal, 2012, 760, 87.	4.5	29
122	The Large Observatory for X-ray Timing (LOFT). Experimental Astronomy, 2012, 34, 415-444.	3.7	168
123	AGN ACTIVITY AND THE MISALIGNED HOT ISM IN THE COMPACT RADIO ELLIPTICAL NGC 4278. Astrophysical Journal, 2012, 758, 94.	4.5	22
124	THE SPECTRAL AND TEMPORAL PROPERTIES OF TRANSIENT SOURCES IN EARLY-TYPE GALAXIES. Astrophysical Journal, 2012, 755, 162.	4.5	15
125	New insights into the Be/X-ray binary system MXB 0656-072. Astronomy and Astrophysics, 2012, 547, A103.	5.1	7
126	<i>CHANDRA</i> OBSERVATIONS OF THE COLLISIONAL RING GALAXY NGC 922. Astrophysical Journal, 2012, 747, 150.	4.5	7

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127	Studying the asymmetry of the globular cluster population of NGC 4261. Monthly Notices of the Royal Astronomical Society, 2012, 421, 2872-2887.	4.4	12
128	The Star Formation Reference Survey. I. Survey Description and Basic Data. Publications of the Astronomical Society of the Pacific, 2011, 123, 1011-1029.	3.1	15
129	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
130	INVESTIGATING THE NUCLEAR ACTIVITY OF BARRED SPIRAL GALAXIES: THE CASE OF NGC 1672. Astrophysical Journal, 2011, 734, 33.	4.5	13
131	A DEEP <i>CHANDRA</i> ACIS STUDY OF NGC 4151. II. THE INNERMOST EMISSION LINE REGION AND STRONG EVIDENCE FOR RADIO JET–NLR CLOUD COLLISION. Astrophysical Journal, 2011, 736, 62.	4.5	51
132	The scaling of X-ray variability with luminosity in ultra-luminous X-ray sources. Astronomy and Astrophysics, 2011, 526, A132.	5.1	21
133	A DEEP <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. Astrophysical Journal, 2011, 729, 75.	4.5	44
134	The SEDs of interacting galaxies. Proceedings of the International Astronomical Union, 2011, 7, 198-201.	0.0	0
135	THE POPULATION OF HIGH-REDSHIFT ACTIVE GALACTIC NUCLEI IN THE <i>CHANDRA</i> COSMOS SURVEY. Astrophysical Journal, 2011, 741, 91.	4.5	76
136	ACCOUNTING FOR CALIBRATION UNCERTAINTIES IN X-RAY ANALYSIS: EFFECTIVE AREAS IN SPECTRAL FITTING. Astrophysical Journal, 2011, 731, 126.	4.5	36
137	LUMINOSITY FUNCTIONS AND POINT-SOURCE PROPERTIES FROM MULTIPLE < i > CHANDRA < / i > OBSERVATIONS OF M81. Astrophysical Journal, 2011, 735, 26.	4.5	19
138	Interaction between the intergalactic medium and central radio source in the NGC 4261 group of galaxies. Monthly Notices of the Royal Astronomical Society, 2011, 416, 2916-2931.	4.4	40
139	<i>HUBBLE SPACE TELESCOPE</i> PHOTOMETRY OF GLOBULAR CLUSTERS IN M81. Astronomical Journal, 2011, 142, 183.	4.7	17
140	THE EFFECT OF STARBURST METALLICITY ON BRIGHT X-RAY BINARY FORMATION PATHWAYS. Astrophysical Journal, 2010, 725, 1984-1994.	4.5	150
141	THE X-RAY SPECTRA OF THE LUMINOUS LMXBs IN NGC 3379: FIELD AND GLOBULAR CLUSTER SOURCES. Astrophysical Journal, 2010, 725, 1805-1823.	4.5	42
142	ON COMPUTING UPPER LIMITS TO SOURCE INTENSITIES. Astrophysical Journal, 2010, 719, 900-914.	4.5	60
143	REVISITING THE SHORT-TERM X-RAY SPECTRAL VARIABILITY OF NGC 4151 WITH < i > CHANDRA < /i > . Astrophysical Journal, 2010, 714, 1497-1510.	4.5	19
144	ANOMALOUS SILICATE DUST EMISSION IN THE TYPE 1 LINER NUCLEUS OF M81. Astrophysical Journal, 2010, 716, 490-503.	4.5	30

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145	A MULTIWAVELENGTH STUDY OF SUPERNOVA REMNANTS IN SIX NEARBY GALAXIES. I. DETECTION OF NEW X-RAY-SELECTED SUPERNOVA REMNANTS WITH <i>CHANDRA</i> . Astrophysical Journal, 2010, 725, 842-867.	4.5	26
146	FIELD AND GLOBULAR CLUSTER LOW-MASS X-RAY BINARIES IN NGC 4278. Astrophysical Journal, 2010, 725, 1824-1847.	4.5	18
147	EXPLORING THE SMALL MAGELLANIC CLOUD TO THE FAINTEST X-RAY FLUXES: SOURCE CATALOG, TIMING, AND SPECTRAL ANALYSIS. Astrophysical Journal, 2010, 716, 1217-1240.	4.5	32
148	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
149	Discovery of an unusual new radio source in the star-forming galaxy M82: faint supernova, supermassive black hole or an extragalactic microquasar?. Monthly Notices of the Royal Astronomical Society: Letters, 2010, 404, L109-L113.	3.3	26
150	The jet and counterjet of $3C\hat{a} \in f270$ (NGC $\hat{a} \in f4261$) viewed in the X-ray with Chandra. Monthly Notices of the Royal Astronomical Society, 2010, 408, 701-712.	4.4	27
151	Correlated optical/X-ray variability in the high-mass X-ray binary SAX J2103.5+4545. Monthly Notices of the Royal Astronomical Society, 2010, 401, 55-66.	4.4	18
152	INTEGRAL deep observations of the Small Magellanic Cloud. Monthly Notices of the Royal Astronomical Society, 2010, 406, 2533-2539.	4.4	16
153	The energy spectrum of anomalous X-ray pulsars and soft gamma-ray repeaters. Astronomy and Astrophysics, 2010, 518, A46.	5.1	39
154	STAR FORMATION HISTORY AND X-RAY BINARY POPULATIONS: THE CASE OF THE SMALL MAGELLANIC CLOUD. Astrophysical Journal Letters, 2010, 716, L140-L145.	8.3	81
155	The optical counterpart to IGR J06074+2205: a Be/X-ray binary showing disc loss and <i>V/R</i> variability. Astronomy and Astrophysics, 2010, 522, A107.	5.1	19
156	OPTICAL SPECTROSCOPY OF 20 Be/X-RAY BINARIES IN THE SMALL MAGELLANIC CLOUD. Astrophysical Journal, 2009, 707, 1080-1097.	4.5	35
157	VARIABLE PARTIAL COVERING AND A RELATIVISTIC IRON LINE IN NGC 1365. Astrophysical Journal, 2009, 696, 160-171.	4.5	127
158	THE <i>CHANDRA</i> SURVEY OF THE SMALL MAGELLANIC CLOUD "BAR― II. OPTICAL COUNTERPARTS OF X-RAY SOURCES. Astrophysical Journal, 2009, 697, 1695-1716.	4.5	29
159	THE LUMINOSITY FUNCTION OF X-RAY SOURCES IN SPIRAL GALAXIES. Astrophysical Journal, 2009, 705, 1632-1636.	4.5	9
160	TRANSIENT LOW-MASS X-RAY BINARY POPULATIONS IN ELLIPTICAL GALAXIES NGC 3379 AND NGC 4278. Astrophysical Journal, 2009, 702, L143-L147.	4.5	33
161	COMPARING GC AND FIELD LMXBs IN ELLIPTICAL GALAXIES WITH DEEP <i>CHANDRA</i> AND <i>HUBBLE</i> DATA. Astrophysical Journal, 2009, 703, 829-844.	4.5	64
162	AGN/starburst connection in action: the half million second RGS spectrum of NGC 1365. Astronomy and Astrophysics, 2009, 505, 589-600.	5.1	34

#	Article	IF	CITATIONS
163	The ⟨i⟩XMM–Newton⟨/i⟩ long look of NGC 1365: uncovering of the obscured X-ray source. Monthly Notices of the Royal Astronomical Society: Letters, 2009, 393, L1-L5.	3.3	82
164	DEEP <i>CHANDRA</i> MONITORING OBSERVATIONS OF NGC 4278: CATALOG OF SOURCE PROPERTIES. Astrophysical Journal, Supplement Series, 2009, 181, 605-626.	7.7	32
165	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
166	A comprehensive study of the link between star-formation history and X-ray source populations in the SMC. Proceedings of the International Astronomical Union, 2008, 4, 355-360.	0.0	1
167	Discovery of Hot Gas in Outflow in NGC 3379. Astrophysical Journal, 2008, 688, 1000-1008.	4.5	27
168	How to handle calibration uncertainties in high-energy astrophysics. Proceedings of SPIE, 2008, , .	0.8	2
169	Models for Lowâ€Mass Xâ€Ray Binaries in the Elliptical Galaxies NGC 3379 and NGC 4278: Comparison with Observations. Astrophysical Journal, 2008, 683, 346-356.	4.5	58
170	Deep <i>Chandra</i> Monitoring Observations of NGC 3379: Catalog of Source Properties. Astrophysical Journal, Supplement Series, 2008, 179, 142-165.	7.7	38
171	Compact Object Modeling with the StarTrack Population Synthesis Code. Astrophysical Journal, Supplement Series, 2008, 174, 223-260.	7.7	570
172	Occultation Measurement of the Size of the X-Ray-emitting Region in the Active Galactic Nucleus of NGC 1365. Astrophysical Journal, 2007, 659, L111-L114.	4.5	192
173	The Orbital Period of the Wolf-Rayet Binary IC 10 X-1: Dynamic Evidence that the Compact Object Is a Black Hole. Astrophysical Journal, 2007, 669, L21-L24.	4.5	124
174	The Xâ€Ray Binary Population in M33. II. Xâ€Ray Spectra and Variability. Astrophysical Journal, Supplement Series, 2007, 173, 70-84.	7.7	12
175	Two SMC Symbiotic Stars Undergoing Steady Hydrogen Burning. Astrophysical Journal, 2007, 661, 1105-1111.	4.5	36
176	ChandraMonitoring Observations of the Antennae Galaxies. II. Xâ€Ray Luminosity Functions. Astrophysical Journal, 2007, 661, 135-148.	4.5	40
177	New flaring of an ultraluminous X-ray source in NGC 1365. Monthly Notices of the Royal Astronomical Society, 2007, 379, 1313-1324.	4.4	23
178	Chemical Enrichment of the Complex Hot ISM of the Antennae Galaxies. II. Physical Properties of the Hot Gas and Supernova Feedback. Astrophysical Journal, 2006, 636, 158-171.	4.5	28
179	The Spitzer Interacting Galaxies Study. Proceedings of the International Astronomical Union, 2006, 2, 190-190.	0.0	0
180	Probing the Low‣uminosity Xâ€Ray Luminosity Function in Normal Elliptical Galaxies. Astrophysical Journal, 2006, 652, 1090-1096.	4.5	24

#	Article	IF	Citations
181	Chandra Monitoring Observations of The Antennae Galaxies. I. Catalog of Source Properties. Astrophysical Journal, Supplement Series, 2006, 166, 211-248.	7.7	42
182	X-Ray Number Counts of Normal Galaxies. Astrophysical Journal, 2006, 641, L101-L104.	4.5	7
183	Chemical Enrichment of the Complex Hot ISM of the Antennae Galaxies. I. Spatial and Spectral Analysis of the Diffuse Xâ€Ray Emission. Astrophysical Journal, Supplement Series, 2006, 162, 113-133.	7.7	22
184	Bayesian Estimation of Hardness Ratios: Modeling and Computations. Astrophysical Journal, 2006, 652, 610-628.	4.5	264
185	X-ray source populations in nearby star-forming galaxies. Advances in Space Research, 2006, 38, 2946-2949.	2.6	2
186	The Modulated Emission of the Ultraluminous Xâ€Ray Source in NGC 3379. Astrophysical Journal, 2006, 650, 879-884.	4.5	19
187	Deconvolution in high-energy astrophysics: science, instrumentation, and methods. Bayesian Analysis, 2006, 1 , .	3.0	4
188	Highly Ionized Iron Absorption Lines from Outflowing Gas in the X-Ray Spectrum of NGC 1365. Astrophysical Journal, 2005, 630, L129-L132.	4.5	81
189	Rapid Compton-thick/Compton-thin Transitions in the Seyfert 2 Galaxy NGC 1365. Astrophysical Journal, 2005, 623, L93-L96.	4.5	226
190	A Chandra Survey of Nearby Spiral Galaxies. I. Point Source Catalogs. Astrophysical Journal, Supplement Series, 2005, 159, 214-241.	7.7	40
191	The Ionized Nuclear Environment in NGC 985 as seen byChandraandBeppoSAX. Astrophysical Journal, 2005, 620, 165-182.	4.5	49
192	The Xâ€Ray Binary Population in M33. I. Source List and Luminosity Function. Astrophysical Journal, Supplement Series, 2005, 161, 271-303.	7.7	32
193	ChandraObservations of NGC 4261 (3C 270): Revealing the Jet and Hidden Active Galactic Nucleus in a Type 2 LINER. Astrophysical Journal, 2005, 627, 711-720.	4.5	36
194	X-ray source populations in star-forming galaxies. Proceedings of the International Astronomical Union, 2005, 1, 369-372.	0.0	1
195	XMM-Newton observations of the interacting galaxy pairs NGC 7771/0 and NGC 2342/1. Monthly Notices of the Royal Astronomical Society, 2005, 357, 109-123.	4.4	8
196	The mass of the missing baryons in the X-ray forest of the warm–hot intergalactic medium. Nature, 2005, 433, 495-498.	27.8	173
197	Chandra Monitoring Observation of the Antennae Galaxies: The X-Ray Source Populations and the Shape of their Luminosity Function. International Astronomical Union Colloquium, 2004, 194, 53-54.	0.1	0
198	A Chandra Survey of the  Bar' Region of the SMC. International Astronomical Union Colloquium, 2004, 194, 205-205.	0.1	0

#	Article	IF	CITATIONS
199	Displacement of X-ray sources from star clusters in starburst galaxies. Monthly Notices of the Royal Astronomical Society, 2004, 348, L28-L32.	4.4	80
200	High-resolution imaging of the He iiλ4686 emission line nebula associated with the ultraluminous X-ray source in Holmberg II. Monthly Notices of the Royal Astronomical Society, 2004, 351, L83-L88.	4.4	144
201	XMM-Newtonobservations of the starburst merger galaxies NGC 3256 and NGC 3310. Monthly Notices of the Royal Astronomical Society, 2004, 352, 1335-1346.	4.4	27
202	XMMâ€NewtonSpectroscopy of Four Bright Ultraluminous Xâ€Ray Sources in the Antennae Galaxies (NGC) Tj ET	Qq0,00 r	gBT /Overloc
203	ComparingChandraandSIRTFObservations for Obscured Starbursts and Active Galactic Nuclei at High Redshift. Astrophysical Journal, 2004, 600, 106-114.	4.5	8
204	X-Ray Binary Populations: The Luminosity Function of NGC 1569. Astrophysical Journal, 2004, 601, L147-L150.	4.5	50
205	X-Raying Chemical Evolution and Galaxy Formation in the Antennae. Astrophysical Journal, 2004, 605, L21-L24.	4.5	47
206	ChandraObservations of the Quiescent Nuclear Black Hole of NGC 821: Evidence of Nuclear Activity?. Astrophysical Journal, 2004, 616, 730-737.	4.5	22
207	Xâ€Ray Luminous Galaxies. II.ChandraandXMMâ€NewtonObservations of the "Composite―Galaxy IRAS 20051â~'1117. Astrophysical Journal, 2004, 614, 634-640.	4.5	6
208	The SHEEP survey: Observing the hardest of the hard with Chandra. Astronomische Nachrichten, 2003, 324, 32-35.	1.2	1
209	The far-ultraviolet signature of the †missing†baryons in the Local Group of galaxies. Nature, 2003, 421, 719-721.	27.8	82
210	Radio Emission from an Ultraluminous X-ray Source. Science, 2003, 299, 365-367.	12.6	140
211	The Xâ∈Rayâ∈"faint Emission of the Supermassive Nuclear Black Hole of IC 1459. Astrophysical Journal, 2003, 588, 175-185.	4. 5	50
212	A Variable Ultraluminous Supersoft Xâ€Ray Source in "The Antennae― Stellarâ€Mass Black Hole or White Dwarf?. Astrophysical Journal, 2003, 591, 843-849.	4.5	55
213	Classifying Xâ€Ray Sources in External Galaxies from Xâ€Ray Colors. Astrophysical Journal, 2003, 595, 719-726.	4.5	78
214	Chandra Observations of the X-Ray-luminous Star-forming Galaxy Merger Arp 299. Astrophysical Journal, 2003, 594, L31-L34.	4.5	66
215	NGC 4261 and NGC 4697: Rejuvenated Elliptical Galaxies. Astrophysical Journal, 2003, 599, L73-L77.	4.5	15
216	The Time-variable Ultraluminous X-Ray Sources of "The Antennae― Astrophysical Journal, 2003, 584, L5-L8.	4.5	64

#	Article	IF	Citations
217	The Multicolored Hot Interstellar Medium of "the Antennae―Galaxies (NGC 4038/4039). Astrophysical Journal, 2003, 598, 272-287.	4.5	29
218	Xâ€Ray–Luminous Galaxies. I.ChandraObservations of IRAS 00317â^'2142. Astrophysical Journal, 2003, 584, 129-134.	4.5	12
219	COLA. II. Radio and Spectroscopic Diagnostics of Nuclear Activity in Galaxies. Astrophysical Journal, 2003, 583, 670-688.	4.5	38
220	ChandraObservations of NGC 4698: A Seyfert 2 Galaxy with No Absorption. Astrophysical Journal, 2003, 594, 704-708.	4.5	23
221	ChandraDiscovery of a Tree in the Xâ€Ray Forest toward PKS 2155â^304: The Local Filament?. Astrophysical Journal, 2002, 573, 157-167.	4.5	207
222	Chandraobservations of the luminous infrared galaxy NGC 3256. Monthly Notices of the Royal Astronomical Society, 2002, 330, 259-278.	4.4	120
223	Chandra HRC and HST observations of NGC 6240: resolving the active galactic nucleus and starburst. Monthly Notices of the Royal Astronomical Society, 2002, 333, 709-714.	4.4	37
224	\$vec{BeppoSAX}\$ observations of LINER-2 galaxies. Astronomy and Astrophysics, 2002, 386, 60-68.	5.1	16
225	A Minisurvey of Xâ€Ray Point Sources in Starburst and Nonstarburst Galaxies. Astrophysical Journal, 2002, 573, 138-143.	4.5	94
226	Chandra Observations of "The Antennae―Galaxies (NGC 4038/4039). II. Detection and Analysis of Galaxian Xâ€Ray Sources. Astrophysical Journal, Supplement Series, 2002, 142, 239-260.	7.7	64
227	ChandraObservations of "The Antennae―Galaxies (NGC 4038/4039). IV. The Xâ€Ray Source Luminosity Function and the Nature of Ultraluminous Xâ€Ray Sources. Astrophysical Journal, 2002, 577, 726-737.	4.5	108
228	ChandraObservations of "The Antennae―Galaxies (NGC 4038/4039). III. Xâ€Ray Properties and Multiwavelength Associations of the Xâ€Ray Source Population. Astrophysical Journal, 2002, 577, 710-725.	4.5	141
229	Chandra High-Resolution Camera observations of the luminous X-ray source in the starburst galaxy M82. Monthly Notices of the Royal Astronomical Society, 2001, 321, L29-L32.	4.4	220
230	The X-ray spectra of optically selected Seyfert 2 galaxies: are there any Seyfert 2 galaxies with no absorption?. Monthly Notices of the Royal Astronomical Society, 2001, 326, 995-1006.	4.4	72
231	Searching for X-Ray Luminous Starburst Galaxies. Astrophysics and Space Science, 2001, 276, 601-607.	1.4	15
232	ChandraObservations of "The Antennae―Galaxies (NGC 4038/9). Astrophysical Journal, 2001, 554, 1035-1043.	4.5	199
233	ROSAT observations of the dwarf star-forming galaxy Holmberg II (UGC 4305). Monthly Notices of the Royal Astronomical Society, 1999, 308, 302-308.	4.4	42
234	ISOCAM photometry of Narrow-Line X-ray Galaxies. Advances in Space Research, 1999, 23, 881-885.	2.6	0

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#	Article	IF	CITATIONS
235	ROSAT and ASCA observations of X-ray luminous starburst galaxies: NGC 3310 and 3690. Monthly Notices of the Royal Astronomical Society, 1998, 301, 915-925.	4.4	83
236	Optical emission-line luminosity function models for populations of supernova remnants. Monthly Notices of the Royal Astronomical Society, 0, , .	4.4	0