Kevin Schawinski

List of Publications by Year in descending order

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210 papers

19,236 citations

72 h-index 131 g-index

217 all docs

217 docs citations

217 times ranked

9556 citing authors

#	Article	IF	CITATIONS
1	Galaxy Zoo: morphologies derived from visual inspection of galaxies from the Sloan Digital Sky Survey ^{ã~} . Monthly Notices of the Royal Astronomical Society, 2008, 389, 1179-1189.	4.4	1,102
2	Observational evidence for AGN feedback in early-type galaxies. Monthly Notices of the Royal Astronomical Society, 2007, 382, 1415-1431.	4.4	554
3	Galaxy Zoo 1: data release of morphological classifications for nearly 900 000 galaxies☠Monthly Notices of the Royal Astronomical Society, 2011, 410, 166-178.	4.4	549
4	The green valley is a red herring: Galaxy Zoo reveals two evolutionary pathways towards quenching of star formation in early- and late-type galaxiesã Monthly Notices of the Royal Astronomical Society, 2014, 440, 889-907.	4.4	506
5	Galaxy Zoo: the dependence of morphology and colour on environment. Monthly Notices of the Royal Astronomical Society, 2009, 393, 1324-1352.	4.4	460
6	Galaxy Zoo Green Peas: discovery of a class of compact extremely star-forming galaxies. Monthly Notices of the Royal Astronomical Society, 2009, 399, 1191-1205.	4.4	446
7	Galaxy Zoo 2: detailed morphological classifications for 304Â122 galaxies from the Sloan Digital Sky Survey. Monthly Notices of the Royal Astronomical Society, 2013, 435, 2835-2860.	4.4	439
8	THE CHANDRA COSMOS LEGACY SURVEY: OVERVIEW AND POINT SOURCE CATALOG. Astrophysical Journal, 2016, 819, 62.	4.5	348
9	BAT AGN Spectroscopic Survey. V. X-Ray Properties of the <i>Swift</i> /BAT 70-month AGN Catalog. Astrophysical Journal, Supplement Series, 2017, 233, 17.	7.7	318
10	MAJOR GALAXY MERGERS ONLY TRIGGER THE MOST LUMINOUS ACTIVE GALACTIC NUCLEI. Astrophysical Journal Letters, 2012, 758, L39.	8.3	292
11	UVâ€Optical Colors as Probes of Earlyâ€Type Galaxy Evolution. Astrophysical Journal, Supplement Series, 2007, 173, 619-642.	7.7	283
12	Active galactic nuclei flicker: an observational estimate of the duration of black hole growth phases of $\hat{a}^1/410$ ⁵ yr. Monthly Notices of the Royal Astronomical Society, 2015, 451, 2517-2523.	4.4	278
13	Galaxy Zoo: Exploring the Motivations of Citizen Science Volunteers. Astronomy Education Review, 0, 9, .	0.0	275
14	The SAURON project - XVI. On the sources of ionization for the gas in elliptical and lenticular galaxies. Monthly Notices of the Royal Astronomical Society, 2010, 402, 2187-2210.	4.4	269
15	Lyl̂±â€Emitting Galaxies at <i>z</i> = 3.1: <i>L</i> * Progenitors Experiencing Rapid Star Formation. Astrophysical Journal, 2007, 671, 278-284.	4.5	265
16	The 105-Month <i>Swift</i> -BAT All-sky Hard X-Ray Survey. Astrophysical Journal, Supplement Series, 2018, 235, 4.	7.7	260
17	THE CHANDRA COSMOS LEGACY SURVEY: OPTICAL/IR IDENTIFICATIONS. Astrophysical Journal, 2016, 817, 34.	4.5	242
18	Environment and self-regulation in galaxy formation. Monthly Notices of the Royal Astronomical Society, $2010, \ldots$	4.4	239

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19	The close environments of accreting massive black holes are shaped by radiative feedback. Nature, 2017, 549, 488-491.	27.8	230
20	Galaxy Zoo: bars in disc galaxiesa~ Monthly Notices of the Royal Astronomical Society, 2011, 411, 2026-2034.	4.4	227
21	THE MULTIWAVELENGTH SURVEY BY YALE–CHILE (MUSYC): DEEP MEDIUM-BAND OPTICAL IMAGING AND HIGH-QUALITY 32-BAND PHOTOMETRIC REDSHIFTS IN THE ECDF-S. Astrophysical Journal, Supplement Series, 2010, 189, 270-285.	7.7	225
22	Planet Hunters IX. KICÂ8462852 – where's the flux?. Monthly Notices of the Royal Astronomical Society, 2016, 457, 3988-4004.	4.4	222
23	SUBMILLIMETER GALAXIES AS PROGENITORS OF COMPACT QUIESCENT GALAXIES. Astrophysical Journal, 2014, 782, 68.	4. 5	221
24	BAT AGN Spectroscopic Survey. I. Spectral Measurements, Derived Quantities, and AGN Demographics. Astrophysical Journal, 2017, 850, 74.	4.5	217
25	Galaxy Zoo: â€~Hanny's Voorwerp', a quasar light echo?. Monthly Notices of the Royal Astronomical Society, 2009, 399, 129-140.	4.4	212
26	PLANET HUNTERS: A TRANSITING CIRCUMBINARY PLANET IN A QUADRUPLE STAR SYSTEM. Astrophysical Journal, 2013, 768, 127.	4.5	202
27	THE <i>CHANDRA</i> COSMOS SURVEY. III. OPTICAL AND INFRARED IDENTIFICATION OF X-RAY POINT SOURCES. Astrophysical Journal, Supplement Series, 2012, 201, 30.	7.7	200
28	The Effect of Environment on the Ultraviolet Colorâ∈Magnitude Relation of Earlyâ∈Type Galaxies. Astrophysical Journal, Supplement Series, 2007, 173, 512-523.	7.7	187
29	Galaxy Zoo: disentangling the environmental dependence of morphology and colour. Monthly Notices of the Royal Astronomical Society, 2009, 399, 966-982.	4.4	184
30	A TURNOVER IN THE GALAXY MAIN SEQUENCE OF STAR FORMATION AT <i>M</i> _* â^1/4 10 ¹⁰ <i>M</i> _{â^%} FOR REDSHIFTS <i>z</i> < 1.3. Astrophysical Journal, 2015, 801, 80). ^{4.5}	184
31	The Physical Nature of Lyα-emitting Galaxies at z  = 3.1. Astrophysical Journal, 2006, 642, L13-L16.	4.5	181
32	The Milky Way Project First Data Release: a bubblier Galactic disc. Monthly Notices of the Royal Astronomical Society, 2012, 424, 2442-2460.	4.4	176
33	GALAXY ZOO: THE FUNDAMENTALLY DIFFERENT CO-EVOLUTION OF SUPERMASSIVE BLACK HOLES AND THEIR EARLY- AND LATE-TYPE HOST GALAXIES. Astrophysical Journal, 2010, 711, 284-302.	4.5	171
34	THE SDSS-III BARYON OSCILLATION SPECTROSCOPIC SURVEY: THE QUASAR LUMINOSITY FUNCTION FROM DATA RELEASE NINE. Astrophysical Journal, 2013, 773, 14.	4.5	170
35	<i>HST</i> WFC3/IR OBSERVATIONS OF ACTIVE GALACTIC NUCLEUS HOST GALAXIES AT <i>z</i> â ¹ / ₄ 2: SUPERMASSIVE BLACK HOLES GROW IN DISK GALAXIES. Astrophysical Journal Letters, 2011, 727, L31.	8.3	168
36	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

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37	Galaxy Zoo: reproducing galaxy morphologies via machine learningâ~ Monthly Notices of the Royal Astronomical Society, 2010, 406, 342-353.	4.4	153
38	Galaxy Zoo: the fraction of merging galaxies in the SDSS and their morphologies. Monthly Notices of the Royal Astronomical Society, 2010, 401, 1043-1056.	4.4	150
39	Galaxy Zoo: the properties of merging galaxies in the nearby Universe - local environments, colours, masses, star formation rates and AGN activity. Monthly Notices of the Royal Astronomical Society, 2010, 401, 1552-1563.	4.4	150
40	DO MODERATE-LUMINOSITY ACTIVE GALACTIC NUCLEI SUPPRESS STAR FORMATION?. Astrophysical Journal, 2009, 692, L19-L23.	4.5	143
41	Galaxy Zoo: a sample of blue early-type galaxies at low redshift. Monthly Notices of the Royal Astronomical Society, 2009, 396, 818-829.	4.4	142
42	MAJOR MERGERS HOST THE MOST-LUMINOUS RED QUASARS AT <i>>z</i> \$\hat{i}^2/4 2: A <i>HUBBLE SPACE TELESCOPE</i> WFC3/IR STUDY. Astrophysical Journal, 2015, 806, 218.	4.5	140
43	IMPROVED AND QUALITY-ASSESSED EMISSION AND ABSORPTION LINE MEASUREMENTS IN SLOAN DIGITAL SKY SURVEY GALAXIES. Astrophysical Journal, Supplement Series, 2011, 195, 13.	7.7	136
44	Galaxy Zoo: passive red spirals. Monthly Notices of the Royal Astronomical Society, 2010, , .	4.4	125
45	Galaxy Zoo and ALFALFA: atomic gas and the regulation of star formation in barred disc galaxies. Monthly Notices of the Royal Astronomical Society, 2012, 424, 2180-2192.	4.4	125
46	Heavily obscured quasar host galaxies at $\langle i \rangle z \langle i \rangle$ â ¹ /4 2 are discs, not major mergers. Monthly Notices of the Royal Astronomical Society: Letters, 2012, 425, L61-L65.	3.3	124
47	GALAXY ZOO: OBSERVING SECULAR EVOLUTION THROUGH BARS. Astrophysical Journal, 2013, 779, 162.	4.5	122
48	Galaxy Zoo: dust in spiral galaxiesã~ Monthly Notices of the Royal Astronomical Society, 0, 404, 792-810.	4.4	121
49	The Galaxy Zoo survey for giant AGN-ionized clouds: past and present black hole accretion events. Monthly Notices of the Royal Astronomical Society, 2012, 420, 878-900.	4.4	119
50	Suppression of star formation in early-type galaxies by feedback from supermassive black holes. Nature, 2006, 442, 888-891.	27.8	118
51	Planet Hunters: the first two planet candidates identified by the public using the Kepler public archive dataâ [~] Monthly Notices of the Royal Astronomical Society, 2012, 419, 2900-2911.	4.4	118
52	THE OBSCURED FRACTION OF ACTIVE GALACTIC NUCLEI IN THE <i>XMM</i> COSMOS SURVEY: A SPECTRAL ENERGY DISTRIBUTION PERSPECTIVE. Astrophysical Journal, 2013, 777, 86.	4.5	118
53	<i>CHANDRA</i> DISCOVERY OF A BINARY ACTIVE GALACTIC NUCLEUS IN Mrk 739. Astrophysical Journal Letters, 2011, 735, L42.	8.3	117
54	Supernova Shock Breakout from a Red Supergiant. Science, 2008, 321, 223-226.	12.6	115

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55	Galaxy Zoo: the large-scale spin statistics of spiral galaxies in the Sloan Digital Sky Survey (sup) \$\tilde{a}^2. Monthly Notices of the Royal Astronomical Society, 2008, 388, 1686-1692.	4.4	111
56	Galaxy Zoo: evidence for diverse star formation histories through the green valley. Monthly Notices of the Royal Astronomical Society, 2015, 450, 435-453.	4.4	110
57	Galaxy Zoo: the environmental dependence of bars and bulges in disc galaxies. Monthly Notices of the Royal Astronomical Society, 2012, 423, 1485-1502.	4.4	101
58	A NEW POPULATION OF COMPTON-THICK AGNs IDENTIFIED USING THE SPECTRAL CURVATURE ABOVE 10 keV. Astrophysical Journal, 2016, 825, 85.	4.5	101
59	Generative adversarial networks recover features in astrophysical images of galaxies beyond the deconvolution limit. Monthly Notices of the Royal Astronomical Society: Letters, 2017, 467, L110-L114.	3.3	100
60	A NEW CATALOG OF TYPE 1 AGNs AND ITS IMPLICATIONS ON THE AGN UNIFIED MODEL. Astrophysical Journal, Supplement Series, 2015, 219, 1.	7.7	93
61	THE CHANDRA COSMOS-LEGACY SURVEY: SOURCE X-RAY SPECTRAL PROPERTIES. Astrophysical Journal, 2016, 830, 100.	4.5	93
62	OPTICAL SPECTROSCOPY OF X-RAY SOURCES IN THE EXTENDED CHANDRA DEEP FIELD SOUTH. Astrophysical Journal, 2009, 693, 1713-1727.	4.5	91
63	Galaxy Zoo: an independent look at the evolution of the bar fraction over the last eight billion years from HST-COSMOSa~ Monthly Notices of the Royal Astronomical Society, 2014, 438, 2882-2897.	4.4	91
64	THE MILKY WAY PROJECT: A STATISTICAL STUDY OF MASSIVE STAR FORMATION ASSOCIATED WITH INFRARED BUBBLES. Astrophysical Journal, 2012, 755, 71.	4.5	90
65	Using transfer learning to detect galaxy mergers. Monthly Notices of the Royal Astronomical Society, 2018, 479, 415-425.	4.4	86
66	$Ly\hat{1}\pm-EMITTING$ GALAXIES AT <i>>z</i> = 2.1: STELLAR MASSES, DUST, AND STAR FORMATION HISTORIES FROM SPECTRAL ENERGY DISTRIBUTION FITTING. Astrophysical Journal, 2011, 733, 114.	4.5	84
67	The search for active black holes in nearby low-mass galaxies using optical and mid-IR data. Monthly Notices of the Royal Astronomical Society, 2015, 454, 3722-3742.	4.4	82
68	A population of luminous accreting black holes with hidden mergers. Nature, 2018, 563, 214-216.	27.8	80
69	BAT AGN Spectroscopic Survey (BASS) – VI. The ΓX–L/LEdd relation. Monthly Notices of the Royal Astronomical Society, 2017, 470, 800-814.	4.4	79
70	DUST-CORRECTED COLORS REVEAL BIMODALITY IN THE HOST-GALAXY COLORS OF ACTIVE GALACTIC NUCLEI AT $\langle i \rangle z \langle i \rangle$ $\hat{a}^{-1}/4$ 1. Astrophysical Journal Letters, 2010, 721, L38-L42.	8.3	78
71	Major Galaxy Mergers and the Growth of Supermassive Black Holes in Quasars. Science, 2010, 328, 600-602.	12.6	78
72	BAT AGN Spectroscopic Survey $\hat{a}\in$ " XII. The relation between coronal properties of active galactic nuclei and the Eddington ratio. Monthly Notices of the Royal Astronomical Society, 2018, 480, 1819-1830.	4.4	78

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73	PLANET HUNTERS. VIII. CHARACTERIZATION OF 41 LONG-PERIOD EXOPLANET CANDIDATES FROM <i>KEPLER</i> ARCHIVAL DATA. Astrophysical Journal, 2015, 815, 127.	4.5	77
74	The UV colours of high-redshift early-type galaxies: evidence for recent star formation and stellar mass assembly over the last 8 billion years. Monthly Notices of the Royal Astronomical Society, 2008, 388, 67-79.	4.4	76
75	THE ROLE OF MERGERS IN EARLY-TYPE GALAXY EVOLUTION AND BLACK HOLE GROWTH. Astrophysical Journal Letters, 2010, 714, L108-L112.	8.3	75
76	Galaxy Zoo: bar lengths in local disc galaxiesã~ Monthly Notices of the Royal Astronomical Society, 2011, 415, 3627-3640.	4.4	74
77	DESTRUCTION OF MOLECULAR GAS RESERVOIRS IN EARLY-TYPE GALAXIES BY ACTIVE GALACTIC NUCLEUS FEEDBACK. Astrophysical Journal, 2009, 690, 1672-1680.	4.5	73
78	THE HISTORY AND ENVIRONMENT OF A FADED QUASAR: <i>HUBBLE SPACE TELESCOPE </i> /i>OBSERVATIONS OF HANNY'S VOORWERP AND IC 2497. Astronomical Journal, 2012, 144, 66.	4.7	71
79	Galaxy Zoo: secular evolution of barred galaxies from structural decomposition of multiband images. Monthly Notices of the Royal Astronomical Society, 2018, 473, 4731-4753.	4.4	71
80	Radio Galaxy Zoo: <scp>Claran</scp> – a deep learning classifier for radio morphologies. Monthly Notices of the Royal Astronomical Society, 2019, 482, 1211-1230.	4.4	71
81	HEAVILY OBSCURED AGN IN STAR-FORMING GALAXIES AT <i>z</i> sâ‰f 2. Astrophysical Journal, 2009, 706, 535-552.	4.5	70
82	Galaxy Zoo: CANDELS barred discs and bar fractionsã~ Monthly Notices of the Royal Astronomical Society, 2014, 445, 3466-3474.	4.4	70
83	Galaxy Zoo: quantitative visual morphological classifications for 48Â000 galaxies from CANDELS. Monthly Notices of the Royal Astronomical Society, 2017, 464, 4420-4447.	4.4	70
84	THE 31 DEG ² RELEASE OF THE STRIPE 82 X-RAY SURVEY: THE POINT SOURCE CATALOG. Astrophysical Journal, 2016, 817, 172.	4.5	69
85	PLANET HUNTERS. V. A CONFIRMED JUPITER-SIZE PLANET IN THE HABITABLE ZONE AND 42 PLANET CANDIDATES FROM THE <i>KEPLER</i> ARCHIVE DATA. Astrophysical Journal, 2013, 776, 10.	4.5	68
86	Stellar mass functions: methods, systematics and results for the local Universe. Monthly Notices of the Royal Astronomical Society, 2016, 459, 2150-2187.	4.4	68
87	PLANET HUNTERS. VII. DISCOVERY OF A NEW LOW-MASS, LOW-DENSITY PLANET (PH3 C) ORBITING KEPLER-289 WITH MASS MEASUREMENTS OF TWO ADDITIONAL PLANETS (PH3 B AND D). Astrophysical Journal, 2014, 795, 167.	4.5	67
88	The systematic search for $z\hat{A}\hat{a}\%^3\hat{A}$ 5 active galactic nuclei in the Chandra Deep Field South. Monthly Notices of the Royal Astronomical Society, 2015, 448, 3167-3195.	4.4	67
89	<i>HST</i> IMAGING OF FADING AGN CANDIDATES. I. HOST-GALAXY PROPERTIES AND ORIGIN OF THE EXTENDED GAS. Astronomical Journal, 2015, 149, 155.	4.7	67
90	THE SUDDEN DEATH OF THE NEAREST QUASAR. Astrophysical Journal Letters, 2010, 724, L30-L33.	8.3	66

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91	Tidal dwarf galaxies in the nearby Universe. Monthly Notices of the Royal Astronomical Society, 2012, 419, 70-79.	4.4	66
92	Black hole growth in the early Universe is self-regulated and largely hidden from view. Nature, 2011, 474, 356-358.	27.8	65
93	Galaxy Zoo: bulgeless galaxies with growing black holes. Monthly Notices of the Royal Astronomical Society, 2013, 429, 2199-2211.	4.4	64
94	Fading AGN Candidates: AGN Histories and Outflow Signatures < sup>â^— < /sup>. Astrophysical Journal, 2017, 835, 256.	4.5	63
95	PLANET HUNTERS: ASSESSING THE <i>KEPLER</i> INVENTORY OF SHORT-PERIOD PLANETS. Astrophysical Journal, 2012, 754, 129.	4.5	62
96	Galaxy Zoo: Motivations of Citizen Scientists. Astronomy Education Review, 0, 12, .	0.0	62
97	BAT AGN Spectroscopic Survey - IV: Near-Infrared Coronal Lines, Hidden Broad Lines, and Correlation with Hard X-ray Emission. Monthly Notices of the Royal Astronomical Society, 0, , stx055.	4.4	60
98	NEW OBSERVATIONAL CONSTRAINTS ON THE GROWTH OF THE FIRST SUPERMASSIVE BLACK HOLES. Astrophysical Journal, 2013, 778, 130.	4.5	59
99	Galaxy Zoo: the dependence of the star formation–stellar mass relation on spiral disc morphology. Monthly Notices of the Royal Astronomical Society, 2015, 449, 820-827.	4.4	59
100	BAT AGN spectroscopic survey–II. X-ray emission and high-ionization optical emission lines. Monthly Notices of the Royal Astronomical Society, 2015, 454, 3622-3634.	4.4	59
101	Galaxy Zoo: the effect of bar-driven fuelling on the presence of an active galactic nucleus in disc galaxies. Monthly Notices of the Royal Astronomical Society, 2015, 448, 3442-3454.	4.4	59
102	BROADBAND OBSERVATIONS OF THE COMPTON-THICK NUCLEUS OF NGC 3393. Astrophysical Journal, 2015, 807, 149.	4.5	58
103	LLAMA: normal star formation efficiencies of molecular gas in the centres of luminous Seyfert galaxies. Monthly Notices of the Royal Astronomical Society, 2018, 473, 5658-5679.	4.4	57
104	ALMA [C i] ^{3 < /sup>P _{1 < /sub>â€" ^{3 < /sup>P _{0 < /sub> Observations of NGC 6240: A Puzzling Molecular Outflow, and the Role of Outflows in the Global α _{CO < /sub> Factor of (U)LIRGs. Astrophysical Journal, 2018, 863, 143.}}}}}	4.5	57
105	Galaxy Zoo: building the low-mass end of the red sequence with local post-starburst galaxiesa˜ Monthly Notices of the Royal Astronomical Society, 2012, 420, 1684-1692.	4.4	56
106	PLANET HUNTERS. VI. AN INDEPENDENT CHARACTERIZATION OF KOI-351 AND SEVERAL LONG PERIOD PLANET CANDIDATES FROM THE < i > KEPLER < / i > ARCHIVAL DATA. Astronomical Journal, 2014, 148, 28.	4.7	56
107	DEMOGRAPHY OF SLOAN DIGITAL SKY SURVEY EARLY-TYPE GALAXIES FROM THE PERSPECTIVE OF RADIAL COLOR GRADIENTS. Astrophysical Journal, Supplement Series, 2010, 187, 374-387.	7.7	53
108	Finding rare AGN: XMM–Newton and Chandra observations of SDSS Stripe 82. Monthly Notices of the Royal Astronomical Society, 2013, 436, 3581-3601.	4.4	53

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109	Galaxy Zoo: quantifying morphological indicators of galaxy interactiona~ Monthly Notices of the Royal Astronomical Society, 2013, 429, 1051-1065.	4.4	53
110	Galaxy Zoo: dust and molecular gas in early-type galaxies with prominent dust lanesã~ Monthly Notices of the Royal Astronomical Society, 2012, 423, 49-58.	4.4	52
111	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
112	BAT AGN Spectroscopic Survey. XX. Molecular Gas in Nearby Hard-X-Ray-selected AGN Galaxies. Astrophysical Journal, Supplement Series, 2021, 252, 29.	7.7	52
113	Galaxy Zoo: morphological classifications for 120Â000 galaxies in <i>HST</i> legacy imaging. Monthly Notices of the Royal Astronomical Society, 2017, 464, 4176-4203.	4.4	51
114	The Swift/BAT AGN Spectroscopic Survey. IX. The Clustering Environments of an Unbiased Sample of Local AGNs. Astrophysical Journal, 2018, 858, 110.	4.5	50
115	SIZES OF LYα-EMITTING GALAXIES AND THEIR REST-FRAME ULTRAVIOLET COMPONENTS AT <i>z</i> = 3.1. Astrophysical Journal, 2009, 705, 639-649.	4.5	49
116	Galaxy Zoo: Are bars responsible for the feeding of active galactic nuclei at 0.2Â<ÂzÂ<Â1.0?â~ Monthly Notices of the Royal Astronomical Society, 2015, 447, 506-516.	4.4	49
117	Another thread in the tapestry of stellar feedback: X-ray binaries. Monthly Notices of the Royal Astronomical Society, 2012, 423, 1641-1651.	4.4	47
118	A simple model for AGN feedback in nearby early-type galaxies. Monthly Notices of the Royal Astronomical Society, 2011, 415, 3798-3806.	4.4	46
119	A new, faint population of X-ray transients. Monthly Notices of the Royal Astronomical Society, 2017, 467, 4841-4857.	4.4	46
120	A Spectrophotometric Search for Galaxy Clusters in SDSS. Astrophysical Journal, Supplement Series, 2008, 176, 414-423.	7.7	46
121	Galaxy Zoo: dust lane early-type galaxies are tracers of recent, gas-rich minor mergersâ~ Monthly Notices of the Royal Astronomical Society, 2012, 423, 59-67.	4.4	44
122	PLANET HUNTERS. X. SEARCHING FOR NEARBY NEIGHBORS OF 75 PLANET AND ECLIPSING BINARY CANDIDATES FROM THE K2 KEPLER EXTENDED MISSION. Astronomical Journal, 2016, 151, 159.	4.7	42
123	The Lookâ€back Time Evolution of Farâ€Ultraviolet Flux from the Brightest Cluster Elliptical Galaxies at <i>z</i> < 0.2. Astrophysical Journal, Supplement Series, 2007, 173, 607-618.	7.7	41
124	HEAVILY OBSCURED ACTIVE GALACTIC NUCLEI IN HIGH-REDSHIFT LUMINOUS INFRARED GALAXIES. Astrophysical Journal Letters, 2010, 722, L238-L243.	8.3	39
125	MODERATE-LUMINOSITY GROWING BLACK HOLES FROM 1.25 < <i>z</i> < 2.7: VARIED ACCRETION IN DISK-DOMINATED HOSTS. Astrophysical Journal, 2012, 761, 75.	4.5	37
126	Galaxy Zoo: chiral correlation function of galaxy spins < sup > â~ < /sup > . Monthly Notices of the Royal Astronomical Society, 2009, 392, 1225-1232.	4.4	36

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127	<i>CHANDRA</i> OBSERVATIONS OF GALAXY ZOO MERGERS: FREQUENCY OF BINARY ACTIVE NUCLEI IN MASSIVE MERGERS. Astrophysical Journal, 2012, 753, 165.	4.5	35
128	THE CHANDRA COSMOS-LEGACY SURVEY: THE zÂ>Â3 SAMPLE. Astrophysical Journal, 2016, 827, 150.	4.5	35
129	A model for AGN variability on multiple time-scales. Monthly Notices of the Royal Astronomical Society: Letters, 2018, 476, L34-L38.	3.3	34
130	How old are SN Ia progenitor systems? New observational constraints on the distribution of time delays from <i>GALEX </i> . Monthly Notices of the Royal Astronomical Society, 2009, 397, 717-725.	4.4	33
131	Finding rare AGN: X-ray number counts of Chandra sources in Stripe 82. Monthly Notices of the Royal Astronomical Society, 2013, 432, 1351-1360.	4.4	33
132	Galaxy Morphology Network: A Convolutional Neural Network Used to Study Morphology and Quenching in â ¹ /4100,000 SDSS and Ââ ¹ /420,000 CANDELS Galaxies. Astrophysical Journal, 2020, 895, 112.	4.5	33
133	Radio Galaxy Zoo: A Search for Hybrid Morphology Radio Galaxies. Astronomical Journal, 2017, 154, 253.	4.7	33
134	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
135	BASS. XXII. The BASS DR2 AGN Catalog and Data. Astrophysical Journal, Supplement Series, 2022, 261, 2.	7.7	32
136	The radial distribution of Type Ia supernovae in early-type galaxies: implications for progenitor scenarios. Monthly Notices of the Royal Astronomical Society: Letters, 2008, 388, L74-L78.	3.3	31
137	AGNs and Their Host Galaxies in the Local Universe: Two Mass-independent Eddington Ratio Distribution Functions Characterize Black Hole Growth. Astrophysical Journal, 2017, 845, 134.	4.5	31
138	The SAURON project - XVIII. The integrated UV-line-strength relations of early-type galaxies. Monthly Notices of the Royal Astronomical Society, 2011, 414, 1887-1902.	4.4	29
139	Galaxy Zoo: A Catalog of Overlapping Galaxy Pairs for Dust Studies. Publications of the Astronomical Society of the Pacific, 2013, 125, 2-16.	3.1	29
140	Spectral energy distributions of type 1 AGN in XMM-COSMOS $\hat{a} \in \mathbb{N}$ II. Shape evolution. Monthly Notices of the Royal Astronomical Society, 2013, 438, 1288-1304.	4.4	29
141	SDSS1133: an unusually persistent transient in a nearby dwarf galaxy. Monthly Notices of the Royal Astronomical Society, 2014, 445, 515-527.	4.4	29
142	Galaxy Zoo: evidence for rapid, recent quenching within a population of AGN host galaxies. Monthly Notices of the Royal Astronomical Society, 2016, 463, 2986-2996.	4.4	29
143	Extended X-ray emission in the ICÂ2497 – Hanny's Voorwerp system: energy injection in the gas around a fading AGN. Monthly Notices of the Royal Astronomical Society, 2016, 457, 3629-3636.	4.4	29
144	Galaxy Zoo: Major Galaxy Mergers Are Not a Significant Quenching Pathway*. Astrophysical Journal, 2017, 845, 145.	4.5	29

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145	The CO(3â€"2)/CO(1â€"0) Luminosity Line Ratio in Nearby Star-forming Galaxies and Active Galactic Nuclei from xCOLD GASS, BASS, and SLUGS. Astrophysical Journal, 2020, 889, 103.	4.5	29
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