

Guinevere Kauffmann

List of Publications by Year in descending order

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155
papers

35,968
citations

9756

73
h-index

7931

149
g-index

155
all docs

155
docs citations

155
times ranked

10400
citing authors

#	ARTICLE	IF	CITATIONS
1	A study of 1000 galaxies with unusually young and massive stars in the SDSS: a search for hidden black holes. Monthly Notices of the Royal Astronomical Society, 2022, 513, 1063-1077.	1.6	1
2	Cool circumgalactic gas in galaxy clusters: connecting the DESI legacy imaging survey and SDSS DR16 Mg λ absorbers. Monthly Notices of the Royal Astronomical Society, 2022, 513, 3210-3227.	1.6	9
3	SDSS-IV MaNGA: Exploring the Local Scaling Relations for N/O. Astrophysical Journal, 2022, 930, 160.	1.6	5
4	A panchromatic view of star cluster formation in a simulated dwarf galaxy starburst. Monthly Notices of the Royal Astronomical Society, 2022, 514, 4560-4580.	1.6	4
5	L-GALAXIES 2020: The evolution of radial metallicity profiles and global metallicities in disc galaxies. Monthly Notices of the Royal Astronomical Society, 2021, 503, 4474-4495.	1.6	33
6	Characterizing the abundance, properties, and kinematics of the cool circumgalactic medium of galaxies in absorption with SDSS DR16. Monthly Notices of the Royal Astronomical Society, 2021, 504, 65-88.	1.6	17
7	The parametrization of gas flows in discs in the Auriga simulations. Monthly Notices of the Royal Astronomical Society, 2021, 504, 4400-4415.	1.6	6
8	A study of the H α gas fractions of galaxies at $z < 1$. Astronomy and Astrophysics, 2021, 648, A25.	2.1	5
9	Galaxy formation with L-GALAXIES: modelling the environmental dependency of galaxy evolution and comparing with observations. Monthly Notices of the Royal Astronomical Society, 2021, 505, 492-514.	1.6	27
10	A study of the central stellar populations of galaxies in SDSS-IV MaNGA: identification of a subsample with unusually young and massive stars. Monthly Notices of the Royal Astronomical Society, 2021, 506, 727-740.	1.6	3
11	A study of outer disc stellar populations of face-on star-forming galaxies in SDSS-IV MaNGA: causes of H α deficiency. Monthly Notices of the Royal Astronomical Society, 2021, 506, 4979-4992.	1.6	2
12	Comparing galaxy formation in the L-GALAXIES semi-analytical model and the IllustrisTNG simulations. Monthly Notices of the Royal Astronomical Society, 2021, 502, 1051-1069.	1.6	22
13	DIISC-I: The Discovery of Kinematically Anomalous H I Clouds in M 100. Astrophysical Journal, 2021, 922, 69.	1.6	4
14	L-GALAXIES 2020: Spatially resolved cold gas phases, star formation, and chemical enrichment in galactic discs. Monthly Notices of the Royal Astronomical Society, 2020, 491, 5795-5814.	1.6	62
15	Lyman λ absorption beyond the disc of simulated spiral galaxies. Monthly Notices of the Royal Astronomical Society, 2020, 496, 152-168.	1.6	20
16	Emission-line properties of the most luminous AGNs in massive galaxies at intermediate redshifts. Monthly Notices of the Royal Astronomical Society, 2019, 489, 1973-1985.	1.6	4
17	A new method to quantify environment and model ram-pressure stripping in N-body simulations. Monthly Notices of the Royal Astronomical Society, 2019, 487, 4313-4331.	1.6	22
18	Gas accretion and galactic fountain flows in the Auriga cosmological simulations: angular momentum and metal redistribution. Monthly Notices of the Royal Astronomical Society, 2019, 490, 4786-4803.	1.6	69

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19	The morphology and kinematics of the gaseous circumgalactic medium of Milky Way mass galaxies – II. Comparison of IllustrisTNG and Illustris simulation results. Monthly Notices of the Royal Astronomical Society, 2019, 486, 4686-4700.	1.6	20
20	The Auriga stellar haloes: connecting stellar population properties with accretion and merging history. Monthly Notices of the Royal Astronomical Society, 2019, 485, 2589-2616.	1.6	113
21	A one-dimensional hydrodynamic model for accretion, cooling, and heating of gas in dark matter haloes from $z=6$ to $z=0$. Monthly Notices of the Royal Astronomical Society, 2019, 485, 3430-3445.	1.6	7
22	Large-scale correlations in gas traced by Mg II absorbers around low-mass galaxies. Monthly Notices of the Royal Astronomical Society: Letters, 2018, 475, L45-L48.	1.2	2
23	The abundance, distribution, and physical nature of highly ionized oxygen O VI, O VII, and O VIII in IllustrisTNG. Monthly Notices of the Royal Astronomical Society, 2018, 477, 450-479.	1.6	133
24	First results from the IllustrisTNG simulations: the galaxy colour bimodality. Monthly Notices of the Royal Astronomical Society, 2018, 475, 624-647.	1.6	894
25	Properties of AGNs selected by their mid-IR colours: evidence for a physically distinct mode of black hole growth. Monthly Notices of the Royal Astronomical Society, 2018, 480, 3201-3214.	1.6	5
26	The physical properties of galaxies with unusually red mid-infrared colours. Monthly Notices of the Royal Astronomical Society, 2018, 473, 5210-5220.	1.6	3
27	x-COLD GASS: The Complete IRAM 30 m Legacy Survey of Molecular Gas for Galaxy Evolution Studies. Astrophysical Journal, Supplement Series, 2017, 233, 22.	3.0	350
28	The SDSS-IV MaNGA Sample: Design, Optimization, and Usage Considerations. Astronomical Journal, 2017, 154, 86.	1.9	277
29	Clustering of Mg II absorption line systems around massive galaxies: an important constraint on feedback processes in galaxy formation. Monthly Notices of the Royal Astronomical Society, 2017, 468, 3737-3745.	1.6	9
30	THE PROPERTIES OF THE CIRCUMGALACTIC MEDIUM IN RED AND BLUE GALAXIES: RESULTS FROM THE COS-GASS+COS-HALOS SURVEYS. Astrophysical Journal, 2016, 833, 259.	1.6	60
31	On the stellar halo metallicity profile of Milky Way-like galaxies in the Auriga simulations. Monthly Notices of the Royal Astronomical Society: Letters, 2016, 459, L46-L50.	1.2	35
32	THE DATA REDUCTION PIPELINE FOR THE SDSS-IV MaNGA IFU GALAXY SURVEY. Astronomical Journal, 2016, 152, 83.	1.9	323
33	The morphology and kinematics of neutral hydrogen in the vicinity of $z=0$ galaxies with Milky Way masses – a study with the Illustris simulation. Monthly Notices of the Royal Astronomical Society, 2016, 462, 3751-3764.	1.6	12
34	The distribution of atomic hydrogen in eagle galaxies: morphologies, profiles, and H I holes. Monthly Notices of the Royal Astronomical Society, 2016, 456, 1115-1136.	1.6	117
35	Resolution-independent modelling of environmental effects in semi-analytic models of galaxy formation that include ram-pressure stripping of both hot and cold gas. Monthly Notices of the Royal Astronomical Society, 2016, 458, 366-378.	1.6	36
36	CONNECTION BETWEEN THE CIRCUMGALACTIC MEDIUM AND THE INTERSTELLAR MEDIUM OF GALAXIES: RESULTS FROM THE COS-GASS SURVEY. Astrophysical Journal, 2015, 813, 46.	1.6	90

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37	The spatially resolved Kennicutt-Schmidt relation in the H α -dominated regions of spiral and dwarf irregular galaxies. Monthly Notices of the Royal Astronomical Society, 2015, 449, 3700-3709.	1.6	57
38	The variation in molecular gas depletion time among nearby galaxies II. The impact of galaxy internal structures. Monthly Notices of the Royal Astronomical Society, 2015, 450, 1375-1387.	1.6	21
39	Physical origin of the large-scale conformity in the specific star formation rates of galaxies. Monthly Notices of the Royal Astronomical Society, 2015, 454, 1840-1847.	1.6	33
40	The massive end of the stellar mass function. Monthly Notices of the Royal Astronomical Society, 2015, 454, 4027-4036.	1.6	46
41	The outer stellar populations and environments of unusually H α -rich galaxies. Monthly Notices of the Royal Astronomical Society, 2015, 450, 618-629.	1.6	6
42	The nature of obscuration in AGNs II. Insights from clustering properties. Monthly Notices of the Royal Astronomical Society: Letters, 2015, 448, L72-L76.	1.2	5
43	A systematic study of the inner rotation curves of galaxies observed as part of the GASS and COLD GASS surveys. Monthly Notices of the Royal Astronomical Society, 2015, 451, 878-887.	1.6	9
44	H α scaling relations of galaxies in the environment of H α -rich and control galaxies observed by the Bluedisk project. Monthly Notices of the Royal Astronomical Society, 2015, 449, 2010-2023.	1.6	15
45	OVERVIEW OF THE SDSS-IV MaNGA SURVEY: MAPPING NEARBY GALAXIES AT APACHE POINT OBSERVATORY. Astrophysical Journal, 2015, 798, 7.	1.6	1,119
46	The variation in molecular gas depletion time among nearby galaxies: what are the main parameter dependences?. Monthly Notices of the Royal Astronomical Society, 2014, 443, 1329-1338.	1.6	53
47	Evolution of the most massive galaxies to $z \sim 0.6$ II. The link between radio AGN activity and star formation. Monthly Notices of the Royal Astronomical Society, 2013, 429, 2643-2654.	1.6	14
48	Estimating gas masses and dust-to-gas ratios from optical spectroscopy. Monthly Notices of the Royal Astronomical Society, 2013, 432, 2112-2140.	1.6	56
49	Star formation and metallicity gradients in semi-analytic models of disc galaxy formation. Monthly Notices of the Royal Astronomical Society, 2013, 434, 1531-1548.	1.6	84
50	The Bluedisks project, a study of unusually H α -rich galaxies I. H α sizes and morphology. Monthly Notices of the Royal Astronomical Society, 2013, 433, 270-294.	1.6	81
51	A re-examination of galactic conformity and a comparison with semi-analytic models of galaxy formation. Monthly Notices of the Royal Astronomical Society, 2013, 430, 1447-1456.	1.6	132
52	Modelling element abundances in semi-analytic models of galaxy formation. Monthly Notices of the Royal Astronomical Society, 2013, 435, 3500-3520.	1.6	87
53	Galactic accretion and the outer structure of galaxies in the CDM model. Monthly Notices of the Royal Astronomical Society, 2013, 434, 3348-3367.	1.6	159
54	The nature of obscuration in AGN I. Insights from host galaxies. Monthly Notices of the Royal Astronomical Society, 2013, 436, 3451-3463.	1.6	15

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55	THE BARYON OSCILLATION SPECTROSCOPIC SURVEY OF SDSS-III. <i>Astronomical Journal</i> , 2013, 145, 10.	1.9	1,571
56	Gas depletion in cluster galaxies depends strongly on their internal structure. <i>Monthly Notices of the Royal Astronomical Society</i> , 2013, 429, 2191-2198.	1.6	22
57	Spatially resolved star formation histories of nearby galaxies: evidence for episodic star formation in discs. <i>Monthly Notices of the Royal Astronomical Society</i> , 2013, 431, 2622-2633.	1.6	14
58	The roles of atomic and molecular gas on the redshift evolution of star formation and metallicity in galaxy formation models. <i>Proceedings of the International Astronomical Union</i> , 2012, 8, 245-245.	0.0	0
59	Using the Millennium II simulation to test CDM predictions for the structure of massive galaxies. <i>Proceedings of the International Astronomical Union</i> , 2012, 8, 95-98.	0.0	0
60	Stellar population gradients in GASS. <i>Proceedings of the International Astronomical Union</i> , 2012, 8, 304-307.	0.0	0
61	ALFALFA H I data stacking - III. Comparison of environmental trends in H I gas mass fraction and specific star formation rate. <i>Monthly Notices of the Royal Astronomical Society</i> , 2012, 427, 2841-2851.	1.6	61
62	THE NINTH DATA RELEASE OF THE SLOAN DIGITAL SKY SURVEY: FIRST SPECTROSCOPIC DATA FROM THE SDSS-III BARYON OSCILLATION SPECTROSCOPIC SURVEY. <i>Astrophysical Journal, Supplement Series</i> , 2012, 203, 21.	3.0	1,158
63	THE GALEX ARECIBO SDSS SURVEY. V. THE RELATION BETWEEN THE H I CONTENT OF GALAXIES AND METAL ENRICHMENT AT THEIR OUTSKIRTS. <i>Astrophysical Journal</i> , 2012, 745, 66.	1.6	93
64	Autocorrelations of stellar light and mass at $z \approx 0$ and $z \approx 1$: from SDSS to DEEP2. <i>Monthly Notices of the Royal Astronomical Society</i> , 2012, 419, 1557-1565.	1.6	14
65	The GALEX Arcicibo SDSS Survey - IV. Baryonic mass-velocity-size relations of massive galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2012, 420, 1959-1976.	1.6	54
66	Evolution of the most massive galaxies to $z = 0.6$ - I. A new method for physical parameter estimation. <i>Monthly Notices of the Royal Astronomical Society</i> , 2012, , no-no.	1.6	86
67	The relation between metallicity, stellar mass and star formation in galaxies: an analysis of observational and model data. <i>Monthly Notices of the Royal Astronomical Society</i> , 2012, 422, 215-231.	1.6	196
68	COLD GASS, an IRAM legacy survey of molecular gas in massive galaxies - III. Comparison with semi-analytic models of galaxy formation. <i>Monthly Notices of the Royal Astronomical Society</i> , 2012, 422, 997-1006.	1.6	39
69	A search for active galactic nuclei in the most extreme UV-selected starbursts using the European VLBI Network. <i>Monthly Notices of the Royal Astronomical Society</i> , 2012, 423, 1325-1334.	1.6	29
70	Quantifying the role of bars in the build-up of central mass concentrations in disc galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2012, 423, 3486-3501.	1.6	72
71	The clustering of galaxies as a function of their photometrically estimated atomic gas content. <i>Monthly Notices of the Royal Astronomical Society</i> , 2012, 424, 1471-1482.	1.6	44
72	The effect of star formation on the redshift evolution of interstellar metals, atomic and molecular gas in galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2012, 424, 2701-2714.	1.6	55

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73	SDSS-III: MASSIVE SPECTROSCOPIC SURVEYS OF THE DISTANT UNIVERSE, THE MILKY WAY, AND EXTRA-SOLAR PLANETARY SYSTEMS. <i>Astronomical Journal</i> , 2011, 142, 72.	1.9	1,700
74	EXTREME FEEDBACK AND THE EPOCH OF REIONIZATION: CLUES IN THE LOCAL UNIVERSE. <i>Astrophysical Journal</i> , 2011, 730, 5.	1.6	232
75	ALFALFA H α data stacking - I. Does the bulge quench ongoing star formation in early-type galaxies?. <i>Monthly Notices of the Royal Astronomical Society</i> , 2011, 411, 993-1012.	1.6	94
76	From dwarf spheroidals to cD galaxies: simulating the galaxy population in a Λ CDM cosmology. <i>Monthly Notices of the Royal Astronomical Society</i> , 2011, 413, 101-131.	1.6	950
77	COLD GASS, an IRAM legacy survey of molecular gas in massive galaxies - I. Relations between H ₂ , H α , stellar content and structural properties. <i>Monthly Notices of the Royal Astronomical Society</i> , 2011, 415, 32-60.	1.6	418
78	COLD GASS, an IRAM legacy survey of molecular gas in massive galaxies - II. The non-universality of the molecular gas depletion time-scale. <i>Monthly Notices of the Royal Astronomical Society</i> , 2011, 415, 61-76.	1.6	313
79	Arecibo Legacy Fast ALFA H α data stacking - II. H α content of the host galaxies of active galactic nuclei. <i>Monthly Notices of the Royal Astronomical Society</i> , 2011, 416, 1739-1744.	1.6	43
80	The Coevolution of Galaxies and Supermassive Black Holes: A Local Perspective. <i>Science</i> , 2011, 333, 182-185.	6.0	19
81	UGC8802: A MASSIVE DISK GALAXY IN FORMATION. <i>Astrophysical Journal</i> , 2010, 720, 1126-1135.	1.6	19
82	The GALEX Arecibo SDSS Survey - II. The star formation efficiency of massive galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2010, 408, 919-934.	1.6	102
83	The accretion of gas on to galaxies as traced by their satellites. <i>Monthly Notices of the Royal Astronomical Society</i> , 2010, 409, 491-499.	1.6	41
84	The atomic-to-molecular transition and its relation to the scaling properties of galaxy discs in the local Universe. <i>Monthly Notices of the Royal Astronomical Society</i> , 2010, 409, 515-530.	1.6	130
85	The GALEX Arecibo SDSS survey - III. Evidence for the inside-out formation of Galactic discs. <i>Monthly Notices of the Royal Astronomical Society</i> , 2010, , no-no.	1.6	49
86	The UV-optical colours of brightest cluster galaxies in optically and X-ray selected clusters. <i>Monthly Notices of the Royal Astronomical Society</i> , 2010, 401, 433-444.	1.6	35
87	Star formation and AGN activity in SDSS cluster galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2010, , .	1.6	99
88	Cluster galaxies die hard. <i>Monthly Notices of the Royal Astronomical Society</i> , 2010, 406, 2249-2266.	1.6	115
89	ABSORPTION-LINE PROBES OF THE PREVALENCE AND PROPERTIES OF OUTFLOWS IN PRESENT-DAY STAR-FORMING GALAXIES. <i>Astronomical Journal</i> , 2010, 140, 445-461.	1.9	163
90	THE LOPSIDEDNESS OF PRESENT-DAY GALAXIES: CONNECTIONS TO THE FORMATION OF STARS, THE CHEMICAL EVOLUTION OF GALAXIES, AND THE GROWTH OF BLACK HOLES. <i>Astrophysical Journal</i> , 2009, 691, 1005-1020.	1.6	68

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91	Halo masses for optically selected and for radio-loud AGN from clustering and galaxy-galaxy lensing. Monthly Notices of the Royal Astronomical Society, 2009, 393, 377-392.	1.6	89
92	Constraints on the star formation histories of galaxies from $z = 1$ to 0. Monthly Notices of the Royal Astronomical Society, 2009, 393, 406-418.	1.6	44
93	Λ CDM predictions for galaxy protoclusters - I. The relation between galaxies, protoclusters and quasars at $z \sim 1$. Monthly Notices of the Royal Astronomical Society, 2009, 394, 577-594.	1.6	81
94	Environmental effects on satellite galaxies: the link between concentration, size and colour profile. Monthly Notices of the Royal Astronomical Society, 2009, 394, 1213-1228.	1.6	177
95	Milky Way type galaxies in a Λ CDM cosmology. Monthly Notices of the Royal Astronomical Society, 2009, 395, 210-217.	1.6	16
96	Feast and Famine: regulation of black hole growth in low-redshift galaxies. Monthly Notices of the Royal Astronomical Society, 2009, 397, 135-147.	1.6	259
97	Partly obscured accretion disc model to explain shifted broad Balmer emission lines of active galactic nuclei. Monthly Notices of the Royal Astronomical Society, 2009, 397, 1510-1520.	1.6	3
98	The clustering of barred galaxies in the local Universe. Monthly Notices of the Royal Astronomical Society, 2009, 397, 726-732.	1.6	33
99	Estimating the H_2 gas fractions of galaxies in the local Universe. Monthly Notices of the Royal Astronomical Society, 2009, 397, 1243-1253.	1.6	85
100	The growth of supermassive black holes in pseudo-bulges, classical bulges and elliptical galaxies. Monthly Notices of the Royal Astronomical Society, 2009, 399, 621-627.	1.6	48
101	Radio jets in galaxies with actively accreting black holes: new insights from the SDSS. Monthly Notices of the Royal Astronomical Society, 2008, 384, 953-971.	1.6	103
102	Interaction-induced star formation in a complete sample of 10^5 nearby star-forming galaxies. Monthly Notices of the Royal Astronomical Society, 2008, 385, 1903-1914.	1.6	139
103	Interactions, star formation and AGN activity. Monthly Notices of the Royal Astronomical Society, 2008, 385, 1915-1922.	1.6	106
104	Narrow associated quasi-stellar object absorbers: clustering, outflows and the line-of-sight proximity effect. Monthly Notices of the Royal Astronomical Society, 2008, 388, 227-241.	1.6	90
105	Radio-loud active galactic nuclei and the L_X - f relation of galaxy groups and clusters. Monthly Notices of the Royal Astronomical Society, 2008, 389, 1074-1086.	1.6	14
106	Why are AGN found in high-mass galaxies?. Monthly Notices of the Royal Astronomical Society, 2008, 391, 785-792.	1.6	20
107	The GALEX Arecibo SDSS Survey (GASS). AIP Conference Proceedings, 2008, , .	0.3	1
108	Hubble Space Telescope Morphologies of Local Lyman Break Galaxy Analogs. I. Evidence for Starbursts Triggered by Merging. Astrophysical Journal, 2008, 677, 37-62.	1.6	107

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109	The Lopsidedness of Present-Day Galaxies: Results from the Sloan Digital Sky Survey. <i>Astrophysical Journal</i> , 2008, 677, 186-200.	1.6	38
110	Ongoing Formation of Bulges and Black Holes in the Local Universe: New Insights from <i>GALEX</i> . <i>Astrophysical Journal</i> , Supplement Series, 2007, 173, 357-376.	3.0	93
111	The Fifth Data Release of the Sloan Digital Sky Survey. <i>Astrophysical Journal</i> , Supplement Series, 2007, 172, 634-644.	3.0	615
112	Modelling and interpreting the dependence of clustering on the spectral energy distributions of galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2007, 377, 1419-1430.	1.6	74
113	How special are brightest group and cluster galaxies?. <i>Monthly Notices of the Royal Astronomical Society</i> , 2007, 379, 867-893.	1.6	293
114	Bursty stellar populations and obscured active galactic nuclei in galaxy bulges. <i>Monthly Notices of the Royal Astronomical Society</i> , 2007, 381, 543-572.	1.6	160
115	The Diverse Properties of the Most Ultraviolet-Luminous Galaxies Discovered by <i>GALEX</i> . <i>Astrophysical Journal</i> , Supplement Series, 2007, 173, 441-456.	3.0	106
116	Stellar populations and AGN in the bulges of SDSS galaxies. <i>Proceedings of the International Astronomical Union</i> , 2006, 2, .	0.0	0
117	Multi-Band Bar/Bulge/Disk Image Decomposition of a Thousand Galaxies. <i>Proceedings of the International Astronomical Union</i> , 2006, 2, .	0.0	1
118	The colours of elliptical galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2006, 366, 717-726.	1.6	44
119	Gas infall and stochastic star formation in galaxies in the local universe. <i>Monthly Notices of the Royal Astronomical Society</i> , 2006, 367, 1394-1408.	1.6	91
120	The dependence of clustering on galaxy properties. <i>Monthly Notices of the Royal Astronomical Society</i> , 2006, 368, 21-36.	1.6	222
121	Galaxy halo masses and satellite fractions from galaxy-galaxy lensing in the Sloan Digital Sky Survey: stellar mass, luminosity, morphology and environment dependencies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2006, 368, 715-731.	1.6	581
122	The dependence of the pairwise velocity dispersion on galaxy properties. <i>Monthly Notices of the Royal Astronomical Society</i> , 2006, 368, 37-47.	1.6	33
123	The soft X-ray properties of quasars in the Sloan Digital Sky Survey. <i>Monthly Notices of the Royal Astronomical Society</i> , 2006, 369, 1639-1653.	1.6	26
124	Emission-line diagnostics of low-metallicity active galactic nuclei. <i>Monthly Notices of the Royal Astronomical Society</i> , 2006, 371, 1559-1569.	1.6	197
125	The host galaxies of AGN in the Sloan Digital Sky Survey. <i>New Astronomy Reviews</i> , 2006, 50, 677-684.	5.2	29
126	An SDSS view of type-2 AGN classification. <i>New Astronomy Reviews</i> , 2006, 50, 743-747.	5.2	14

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127	The formation of bulges and black holes: lessons from a census of active galaxies in the SDSS. Philosophical Transactions Series A, Mathematical, Physical, and Engineering Sciences, 2005, 363, 621-643.	1.6	15
128	Active Galactic Nuclei in the Sloan Digital Sky Survey. I. Sample Selection. Astronomical Journal, 2005, 129, 1783-1794.	1.9	199
129	New Constraints on the Star Formation Histories and Dust Attenuation of Galaxies in the Local Universe from GALEX. Astrophysical Journal, 2005, 619, L39-L42.	1.6	157
130	The Properties of Ultraviolet-luminous Galaxies at the Current Epoch. Astrophysical Journal, 2005, 619, L35-L38.	1.6	140
131	Systematics of the Ultraviolet Rising Flux in a GALEX /SDSS Sample of Early-Type Galaxies. Astrophysical Journal, 2005, 619, L107-L110.	1.6	75
132	Evolution of Accretion Disks around Massive Black Holes: Constraints from the Demography of Active Galactic Nuclei. Astrophysical Journal, 2005, 634, 901-909.	1.6	29
133	Active Galactic Nuclei in the Sloan Digital Sky Survey. II. Emission-Line Luminosity Function. Astronomical Journal, 2005, 129, 1795-1808.	1.9	174
134	The Origin of the Mass-Metallicity Relation: Insights from 53,000 Star-forming Galaxies in the Sloan Digital Sky Survey. Astrophysical Journal, 2004, 613, 898-913.	1.6	2,784
135	Chemical enrichment of the intracluster and intergalactic medium in a hierarchical galaxy formation model. Monthly Notices of the Royal Astronomical Society, 2004, 349, 1101-1116.	1.6	307
136	The environmental dependence of the relations between stellar mass, structure, star formation and nuclear activity in galaxies. Monthly Notices of the Royal Astronomical Society, 2004, 353, 713-731.	1.6	1,054
137	Stellar and dynamical masses of ellipticals in the Sloan Digital Sky Survey. New Astronomy, 2004, 9, 329-342.	0.8	145
138	Present-Day Growth of Black Holes and Bulges: The Sloan Digital Sky Survey Perspective. Astrophysical Journal, 2004, 613, 109-118.	1.6	684
139	Stellar masses and star formation histories for 105 galaxies from the Sloan Digital Sky Survey. Monthly Notices of the Royal Astronomical Society, 2003, 341, 33-53.	1.6	1,892
140	The dependence of star formation history and internal structure on stellar mass for 105 low-redshift galaxies. Monthly Notices of the Royal Astronomical Society, 2003, 341, 54-69.	1.6	1,077
141	The host galaxies of active galactic nuclei. Monthly Notices of the Royal Astronomical Society, 2003, 346, 1055-1077.	1.6	2,990
142	The First Data Release of the Sloan Digital Sky Survey. Astronomical Journal, 2003, 126, 2081-2086.	1.9	800
143	Sloan Digital Sky Survey: Early Data Release. Astronomical Journal, 2002, 123, 485-548.	1.9	2,003
144	The clustering of galaxies around quasars. Monthly Notices of the Royal Astronomical Society, 2002, 332, 529-535.	1.6	66

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145	The Life Cycle of Galaxies. Scientific American, 2002, 286, 46-58.	1.0	122
146	Non-linear stochastic galaxy biasing in cosmological simulations. Monthly Notices of the Royal Astronomical Society, 2001, 320, 289-306.	1.6	133
147	Populating a cluster of galaxies - I. Results at $z=0$. Monthly Notices of the Royal Astronomical Society, 2001, 328, 726-750.	1.6	1,981
148	A unified model for the evolution of galaxies and quasars. Monthly Notices of the Royal Astronomical Society, 2000, 311, 576-588.	1.6	981
149	The correlation between black hole mass and bulge velocity dispersion in hierarchical galaxy formation models. Monthly Notices of the Royal Astronomical Society, 2000, 318, L35-L38.	1.6	183
150	Clustering of galaxies in a hierarchical universe - II. Evolution to high redshift. Monthly Notices of the Royal Astronomical Society, 1999, 307, 529-536.	1.6	215
151	The K-band luminosity function at $z = 1$: a powerful constraint on galaxy formation theory. Monthly Notices of the Royal Astronomical Society, 1998, 297, L23-L28.	1.6	199
152	Chemical enrichment and the origin of the colour-magnitude relation of elliptical galaxies in a hierarchical merger model. Monthly Notices of the Royal Astronomical Society, 1998, 294, 705-717.	1.6	147
153	The observed properties of high-redshift cluster galaxies. Monthly Notices of the Royal Astronomical Society, 1995, 274, 161-170.	1.6	45
154	Hierarchical clustering and the Butcher-Oemler effect. Monthly Notices of the Royal Astronomical Society, 1995, 274, 153-160.	1.6	93
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