

Sugata Kaviraj

List of Publications by Year in descending order

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130
papers

7,774
citations

47006

47
h-index

54911

84
g-index

134
all docs

134
docs citations

134
times ranked

4866
citing authors

#	ARTICLE	IF	CITATIONS
1	How the spectral energy distribution and galaxy morphology constrain each other, with application to morphological selection using galaxy colours. Monthly Notices of the Royal Astronomical Society, 2022, 510, 3849-3857.	4.4	2
2	Extremely massive disc galaxies in the nearby Universe form through gas-rich minor mergers. Monthly Notices of the Royal Astronomical Society, 2022, 511, 607-615.	4.4	14
3	Radio AGN in nearby dwarf galaxies: the important role of AGN in dwarf galaxy evolution. Monthly Notices of the Royal Astronomical Society, 2022, 511, 4109-4122.	4.4	22
4	Optimization of the Observing Cadence for the Rubin Observatory Legacy Survey of Space and Time: A Pioneering Process of Community-focused Experimental Design. Astrophysical Journal, Supplement Series, 2022, 258, 1.	7.7	40
5	Preparing for low surface brightness science with the Vera C. Rubin Observatory: Characterization of tidal features from mock images. Monthly Notices of the Royal Astronomical Society, 2022, 513, 1459-1487.	4.4	19
6	Dark matter-deficient dwarf galaxies form via tidal stripping of dark matter in interactions with massive companions. Monthly Notices of the Royal Astronomical Society, 2021, 502, 1785-1796.	4.4	30
7	The origin of low-surface-brightness galaxies in the dwarf regime. Monthly Notices of the Royal Astronomical Society, 2021, 502, 4262-4276.	4.4	29
8	Exploring the Origin of Thick Disks Using the NewHorizon and Galactica Simulations. Astrophysical Journal, Supplement Series, 2021, 254, 2.	7.7	28
9	Introducing the NEWHORIZON simulation: Galaxy properties with resolved internal dynamics across cosmic time. Astronomy and Astrophysics, 2021, 651, A109.	5.1	88
10	Chronos: A NIR spectroscopic galaxy survey to probe the most fundamental stages of galaxy evolution. Experimental Astronomy, 2021, 51, 729.	3.7	0
11	Galaxy morphological classification in deep-wide surveys via unsupervised machine learning. Monthly Notices of the Royal Astronomical Society, 2020, 491, 1408-1426.	4.4	49
12	Eigengalaxies: describing galaxy morphology using principal components in image space. Monthly Notices of the Royal Astronomical Society, 2020, 498, 4021-4032.	4.4	10
13	Why do extremely massive disc galaxies exist today?. Monthly Notices of the Royal Astronomical Society, 2020, 494, 5568-5575.	4.4	20
14	The role of mergers and interactions in driving the evolution of dwarf galaxies over cosmic time. Monthly Notices of the Royal Astronomical Society, 2020, 500, 4937-4957.	4.4	36
15	Massive spheroids can form in single minor mergers. Monthly Notices of the Royal Astronomical Society, 2019, 489, 4679-4689.	4.4	9
16	New Horizon: On the Origin of the Stellar Disk and Spheroid of Field Galaxies at $z \approx 0.7$. Astrophysical Journal, 2019, 883, 25.	4.5	34
17	AGN in dwarf galaxies: frequency, triggering processes and the plausibility of AGN feedback. Monthly Notices of the Royal Astronomical Society: Letters, 2019, 489, L12-L16.	3.3	48
18	Transfer learning for galaxy morphology from one survey to another. Monthly Notices of the Royal Astronomical Society, 2019, 484, 93-100.	4.4	58

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19	Galaxy formation and evolution science in the era of the Large Synoptic Survey Telescope. <i>Nature Reviews Physics</i> , 2019, 1, 450-462.	26.6	17
20	Total density profile of massive early-type galaxies in Horizon-AGN simulation: impact of AGN feedback and comparison with observations. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 483, 4615-4627.	4.4	22
21	The insignificance of Seyfert 2 activity in driving cold-gas galactic winds. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 486, 1608-1619.	4.4	6
22	The formation and evolution of low-surface-brightness galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 485, 796-818.	4.4	80
23	ALMA observations of massive molecular gas reservoirs in dusty early-type galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 482, 4617-4629.	4.4	9
24	The Effect of Minor and Major Mergers on the Evolution of Low-excitation Radio Galaxies. <i>Astrophysical Journal</i> , 2019, 878, 88.	4.5	12
25	Normal black holes in bulge-less galaxies: the largely quiescent, merger-free growth of black holes over cosmic time. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 476, 2801-2812.	4.4	41
26	The role of mergers in driving morphological transformation over cosmic time. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 480, 2266-2283.	4.4	83
27	Identifying the progenitors of present-day early-type galaxies in observational surveys: correcting "progenitor bias" using the Horizon-AGN simulation. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 474, 3140-3151.	4.4	13
28	A catalogue of faint local radio AGN and the properties of their host galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 479, 807-816.	4.4	7
29	Delayed triggering of radio active galactic nuclei in gas-rich minor mergers in the local Universe. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017, 464, 4706-4720.	4.4	34
30	Galaxy Zoo: Major Galaxy Mergers Are Not a Significant Quenching Pathway*. <i>Astrophysical Journal</i> , 2017, 845, 145.	4.5	29
31	Local analogues of high-redshift star-forming galaxies: integral field spectroscopy of green peas. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017, 471, 2311-2320.	4.4	18
32	Galaxy Zoo: quantitative visual morphological classifications for 48,000 galaxies from CANDELS. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017, 464, 4420-4447.	4.4	70
33	The distribution of local star formation activity as a function of galaxy stellar mass, environment and morphology. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017, 472, 4910-4917.	4.4	3
34	Cosmic evolution of stellar quenching by AGN feedback: clues from the Horizon-AGN simulation. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017, 472, 949-965.	4.4	96
35	Density profile of dark matter haloes and galaxies in the horizon-agn simulation: the impact of AGN feedback. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017, 472, 2153-2169.	4.4	102
36	The limited role of galaxy mergers in driving stellar mass growth over cosmic time. <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , 2017, 472, L50-L54.	3.3	31

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37	Major mergers are not significant drivers of star formation or morphological transformation around the epoch of peak cosmic star formation. Monthly Notices of the Royal Astronomical Society, 2017, 465, 2895-2900.	4.4	52
38	The rise and fall of stellar across the peak of cosmic star formation history: effects of mergers versus diffuse stellar mass acquisition. Monthly Notices of the Royal Astronomical Society, 2017, 465, 1241-1258.	4.4	32
39	H-ATLAS/GAMA: the nature and characteristics of optically red galaxies detected at submillimetre wavelengths. Monthly Notices of the Royal Astronomical Society, 2016, 456, 2221-2259.	4.4	18
40	Molecular and atomic gas in dust lane early-type galaxies " I. Low star formation efficiencies in minor merger remnants. Monthly Notices of the Royal Astronomical Society, 2015, 449, 3503-3516.	4.4	56
41	The triggering of local AGN and their role in regulating star formation. Monthly Notices of the Royal Astronomical Society, 2015, 452, 774-783.	4.4	32
42	Galaxy merger histories and the role of merging in driving star formation at $z < 1$. Monthly Notices of the Royal Astronomical Society, 2015, 452, 2845-2850.	4.4	41
43	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
44	Minor mergers: fundamental but unexplored drivers of galaxy evolution. Proceedings of the International Astronomical Union, 2015, 11, 130-136.	0.0	0
45	The contribution of major mergers to the creation of spheroidal galaxies and the build up of stellar mass at $z > 2$. Proceedings of the International Astronomical Union, 2015, 11, 29-32.	0.0	0
46	An infrared study of local galaxy mergers. Astronomy and Astrophysics, 2015, 577, A119.	5.1	12
47	Radio Galaxy Zoo: host galaxies and radio morphologies derived from visual inspection. Monthly Notices of the Royal Astronomical Society, 2015, 453, 2327-2341.	4.4	93
48	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
49	Radio AGN in spiral galaxies. Monthly Notices of the Royal Astronomical Society, 2015, 454, 1595-1604.	4.4	24
50	Misalignment between cold gas and stellar components in early-type galaxies. Monthly Notices of the Royal Astronomical Society, 2015, 447, 3311-3321.	4.4	7
51	Cold-gas outflows in typical low-redshift galaxies are driven by star formation, not AGN. Monthly Notices of the Royal Astronomical Society: Letters, 2015, 456, L25-L29.	3.3	26
52	The green valley is a red herring: Galaxy Zoo reveals two evolutionary pathways towards quenching of star formation in early- and late-type galaxies ".... Monthly Notices of the Royal Astronomical Society, 2014, 440, 889-907.	4.4	506
53	The role of major mergers in the size growth of intermediate-mass spheroids. Monthly Notices of the Royal Astronomical Society, 2014, 443, 1861-1866.	4.4	8
54	The significant contribution of minor mergers to the cosmic star formation budget. Monthly Notices of the Royal Astronomical Society: Letters, 2014, 437, L41-L45.	3.3	81

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55	The importance of minor-merger-driven star formation and black hole growth in disc galaxies. Monthly Notices of the Royal Astronomical Society, 2014, 440, 2944-2952.	4.4	119
56	Galaxy Zoo: CANDELS barred discs and bar fractions... Monthly Notices of the Royal Astronomical Society, 2014, 445, 3466-3474.	4.4	70
57	EARLY-TYPE GALAXIES AT INTERMEDIATE REDSHIFT OBSERVED WITH HUBBLE SPACE TELESCOPE WFC3: PERSPECTIVES ON RECENT STAR FORMATION. Astrophysical Journal, 2014, 796, 101.	4.5	6
58	Star formation and AGN activity in interacting galaxies: a near-UV perspective. Monthly Notices of the Royal Astronomical Society, 2014, 437, 2137-2145.	4.4	29
59	The insignificance of major mergers in driving star formation at $z \approx 2$. Monthly Notices of the Royal Astronomical Society: Letters, 2013, 429, L40-L44.	3.3	59
60	Galaxy Zoo 2: detailed morphological classifications for 304,122 galaxies from the Sloan Digital Sky Survey. Monthly Notices of the Royal Astronomical Society, 2013, 435, 2835-2860.	4.4	439
61	Morphology in the era of large surveys. Astronomy and Geophysics, 2013, 54, 5.16-5.19.	0.2	1
62	Newborn spheroids at high redshift: when and how did the dominant, old stars in today's massive galaxies form?. Monthly Notices of the Royal Astronomical Society, 2013, 428, 925-934.	4.4	42
63	Galaxy Zoo: bulgeless galaxies with growing black holes. Monthly Notices of the Royal Astronomical Society, 2013, 429, 2199-2211.	4.4	64
64	A Herschel-ATLAS study of dusty spheroids: probing the minor-merger process in the local Universe. Monthly Notices of the Royal Astronomical Society, 2013, 435, 1463-1468.	4.4	15
65	Recent star formation in intermediate redshift ($0.35 < z < 1.5$) early-type galaxies. Proceedings of the International Astronomical Union, 2012, 10, 132-132.	0.0	0
66	Positive AGN feedback in Centaurus A. Proceedings of the International Astronomical Union, 2012, 10, 133-133.	0.0	0
67	Probing quasar shutdown timescales with Hanny's Voorwerp. , 2012, , .		0
68	A PANCHROMATIC CATALOG OF EARLY-TYPE GALAXIES AT INTERMEDIATE REDSHIFT IN THE HUBBLE SPACE TELESCOPE WIDE FIELD CAMERA 3 EARLY RELEASE SCIENCE FIELD. Astrophysical Journal, Supplement Series, 2012, 199, 4.	7.7	7
69	CHANDRA OBSERVATIONS OF GALAXY ZOO MERGERS: FREQUENCY OF BINARY ACTIVE NUCLEI IN MASSIVE MERGERS. Astrophysical Journal, 2012, 753, 165.	4.5	35
70	Effects of large-scale AGN feedback in local galaxies. Proceedings of the International Astronomical Union, 2012, 8, 375-375.	0.0	0
71	THE SIZE EVOLUTION OF PASSIVE GALAXIES: OBSERVATIONS FROM THE WIDE-FIELD CAMERA 3 EARLY RELEASE SCIENCE PROGRAM. Astrophysical Journal, 2012, 749, 53.	4.5	39
72	Tidal dwarf galaxies in the nearby Universe. Monthly Notices of the Royal Astronomical Society, 2012, 419, 70-79.	4.4	66

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73	Herschel~...-ATLAS/GAMA: dusty early-type galaxies and passive spirals. Monthly Notices of the Royal Astronomical Society, 2012, 419, 2545-2578.	4.4	104
74	Galaxy Zoo: building the low-mass end of the red sequence with local post-starburst galaxies~... Monthly Notices of the Royal Astronomical Society, 2012, 420, 1684-1692.	4.4	56
75	Spheroidal post-mergers in the local Universe. Monthly Notices of the Royal Astronomical Society, 2012, 420, 2139-2146.	4.4	23
76	A WFC3 study of globular clusters in NGC 4150: an early-type minor merger. Monthly Notices of the Royal Astronomical Society: Letters, 2012, 422, L96-L100.	3.3	7
77	Constraining stellar assembly and active galactic nucleus feedback at the peak epoch of star formation. Monthly Notices of the Royal Astronomical Society: Letters, 2012, 425, L96-L100.	3.3	10
78	Triggered star formation in the inner filament of Centaurus A. Monthly Notices of the Royal Astronomical Society, 2012, 421, 1603-1623.	4.4	55
79	Galaxy Zoo: dust lane early-type galaxies are tracers of recent, gas-rich minor mergers~... Monthly Notices of the Royal Astronomical Society, 2012, 423, 59-67.	4.4	44
80	Galaxy Zoo: dust and molecular gas in early-type galaxies with prominent dust lanes~... Monthly Notices of the Royal Astronomical Society, 2012, 423, 49-58.	4.4	52
81	Minor-merger-driven growth of early-type galaxies over the last 8 billion years. Proceedings of the International Astronomical Union, 2011, 7, 460-464.	0.0	0
82	ANATOMY OF A POST-STARBURST MINOR MERGER: A MULTI-WAVELENGTH WFC3 STUDY OF NGC 4150. Astrophysical Journal, 2011, 727, 115.	4.5	29
83	<i>HERSCHEL</i> ATLAS GALAXY COUNTS AND HIGH-REDSHIFT LUMINOSITY FUNCTIONS: THE FORMATION OF MASSIVE EARLY-TYPE GALAXIES. Astrophysical Journal, 2011, 742, 24.	4.5	151
84	A coincidence of disturbed morphology and blue UV colour: minor-merger-driven star formation in early-type galaxies at $z \approx 0.6$. Monthly Notices of the Royal Astronomical Society, 2011, 411, 2148-2160.	4.4	95
85	Active galactic nucleus feedback drives the colour evolution of local galaxies. Monthly Notices of the Royal Astronomical Society, 2011, 413, 2815-2826.	4.4	28
86	Galaxy Zoo: multimergers and the Millennium Simulation. Monthly Notices of the Royal Astronomical Society, 2011, 416, 1745-1755.	4.4	22
87	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
88	THE <i>HUBBLE SPACE TELESCOPE</i> WIDE FIELD CAMERA 3 EARLY RELEASE SCIENCE DATA: PANCHROMATIC FAINT OBJECT COUNTS FOR 0.2-2 μ m WAVELENGTH. Astrophysical Journal, Supplement Series, 2011, 193, 27.	7.7	247
89	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
90	THE SUDDEN DEATH OF THE NEAREST QUASAR. Astrophysical Journal Letters, 2010, 724, L30-L33.	8.3	66

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91	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
92	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
93	The role of environment on the formation of early-type galaxies. Monthly Notices of the Royal Astronomical Society, 2010, , .	4.4	7
94	Composite star formation histories of early-type galaxies from minor mergers: prospects for WFC3. Monthly Notices of the Royal Astronomical Society, 2010, , no-no.	4.4	14
95	Peculiar early-type galaxies in the Sloan Digital Sky Survey Stripe82. Monthly Notices of the Royal Astronomical Society, 2010, 406, 382-394.	4.4	57
96	DO MODERATE-LUMINOSITY ACTIVE GALACTIC NUCLEI SUPPRESS STAR FORMATION?. Astrophysical Journal, 2009, 692, L19-L23.	4.5	143
97	Identifying the progenitor set of present-day early-type galaxies: a view from the standard model. Astronomy and Astrophysics, 2009, 503, 445-458.	5.1	17
98	DESTRUCTION OF MOLECULAR GAS RESERVOIRS IN EARLY-TYPE GALAXIES BY ACTIVE GALACTIC NUCLEUS FEEDBACK. Astrophysical Journal, 2009, 690, 1672-1680.	4.5	73
99	An ultraviolet study of nearby luminous infrared galaxies: star formation histories and the role of AGN. Monthly Notices of the Royal Astronomical Society, 2009, 394, 1167-1181.	4.4	21
100	The role of minor mergers in the recent star formation history of early-type galaxies. Monthly Notices of the Royal Astronomical Society, 2009, 394, 1713-1720.	4.4	128
101	Evidence for recent star formation in BCGs: a correspondence between blue cores and UV excess. Monthly Notices of the Royal Astronomical Society, 2009, 395, 462-471.	4.4	56
102	Exploring the formation of spheroidal galaxies out to $z \approx 1.5$ in GOODS. Monthly Notices of the Royal Astronomical Society, 2009, 395, 554-566.	4.4	33
103	AGN jet-induced feedback in galaxies - II. Galaxy colours from a multcloud simulation. Monthly Notices of the Royal Astronomical Society, 2009, 396, 61-77.	4.4	42
104	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
105	On the formation of massive galaxies: a simultaneous study of number density, size and intrinsic colour evolution in GOODS. Monthly Notices of the Royal Astronomical Society, 2009, 396, 1573-1578.	4.4	39
106	Star formation and nuclear activity in close pairs of early-type galaxies. Monthly Notices of the Royal Astronomical Society, 2009, 399, 2172-2182.	4.4	37
107	What drives the star formation in early-type galaxies at late epochs? - the case for minor mergers. Proceedings of the International Astronomical Union, 2009, 5, 168-171.	0.0	1
108	Black Hole Growth and Host Galaxy Morphology. Proceedings of the International Astronomical Union, 2009, 5, 438-441.	0.0	0

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109	GALICS. II: the $[Z/Fe]$ -mass relation in elliptical galaxies. <i>Astronomy and Astrophysics</i> , 2009, 505, 1075-1086.	5.1	47
110	The UV colours of high-redshift early-type galaxies: evidence for recent star formation and stellar mass assembly over the last 8 billion years. <i>Monthly Notices of the Royal Astronomical Society</i> , 2008, 388, 67-79.	4.4	76
111	THE STAR FORMATION HISTORIES OF EARLY-TYPE GALAXIES: INSIGHTS FROM THE REST-FRAME ULTRAVIOLET. <i>Modern Physics Letters A</i> , 2008, 23, 153-167.	1.2	14
112	GALEX-derived Residual Star Formation History of Elliptical Galaxies. <i>EAS Publications Series</i> , 2007, 24, 73-76.	0.3	0
113	The Effect of Environment on the Ultraviolet Color-Magnitude Relation of Early-Type Galaxies. <i>Astrophysical Journal, Supplement Series</i> , 2007, 173, 512-523.	7.7	187
114	The Lookback Time Evolution of Far-Ultraviolet Flux from the Brightest Cluster Elliptical Galaxies at $z < 0.2$. <i>Astrophysical Journal, Supplement Series</i> , 2007, 173, 607-618.	7.7	41
115	UV-Optical Colors as Probes of Early-Type Galaxy Evolution. <i>Astrophysical Journal, Supplement Series</i> , 2007, 173, 619-642.	7.7	283
116	Recent star formation in high-redshift early-type galaxies: insights from the rest-frame UV. <i>Proceedings of the International Astronomical Union</i> , 2007, 3, 195-200.	0.0	0
117	UV bright globular clusters in M87: more evidence for super-He-rich stellar populations?. <i>Monthly Notices of the Royal Astronomical Society</i> , 2007, 377, 987-996.	4.4	44
118	Decoding the spectra of SDSS early-type galaxies: new indicators of age and recent star formation. <i>Monthly Notices of the Royal Astronomical Society</i> , 2007, 382, 750-760.	4.4	20
119	Observational evidence for AGN feedback in early-type galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2007, 382, 1415-1431.	4.4	554
120	Better age estimation using ultraviolet-optical colours: breaking the age-metallicity degeneracy. <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , 2007, 381, L74-L78.	3.3	72
121	Environment and the epochs of galaxy formation in the SDSS era. <i>Proceedings of the International Astronomical Union</i> , 2006, 2, .	0.0	0
122	Suppression of star formation in early-type galaxies by feedback from supermassive black holes. <i>Nature</i> , 2006, 442, 888-891.	27.8	118
123	Galaxy Evolution Explorer Ultraviolet Color-Magnitude Relations and Evidence of Recent Star Formation in Early-Type Galaxies. <i>Astrophysical Journal</i> , 2005, 619, L111-L114.	4.5	277
124	The elliptical galaxy colour-magnitude relation as a discriminant between the monolithic and merger paradigms. <i>Monthly Notices of the Royal Astronomical Society</i> , 2005, 360, 60-68.	4.4	51
125	On the globular cluster formation history of NGC 5128. <i>Astronomy and Astrophysics</i> , 2005, 439, 913-919.	5.1	9
126	Globular clusters as probes of galaxy evolution: NGC 5128. <i>Monthly Notices of the Royal Astronomical Society</i> , 2004, 349, 1493-1499.	4.4	22

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127	Enhancement of critical current density of (Pb,Sn)-doped Bi-2212 superconductors at high temperature. Physica C: Superconductivity and Its Applications, 2001, 355, 51-58.	1.2	27
128	The UV properties of E+A galaxies: constraints on feedback-driven quenching of star formation. Monthly Notices of the Royal Astronomical Society, 0, 382, 960-970.	4.4	107
129	Recent star formation in local, morphologically disturbed spheroidal galaxies on the optical red sequence. Monthly Notices of the Royal Astronomical Society, 0, 408, 170-180.	4.4	32
130	The Horizon-AGN simulation: evolution of galaxy properties over cosmic time. Monthly Notices of the Royal Astronomical Society, 0, , stx126.	4.4	117