Vivienne Wild

List of Publications by Year
in descending order

91 papers	10,281 citations	47006 47 h-index	54911 84 g-index
91 all docs	91 docs citations	91 times ranked	5349 citing authors

#	Article	IF	Citations
1	Rapidly quenched galaxies in the <scp>Simba</scp> cosmological simulation and observations. Monthly Notices of the Royal Astronomical Society, 2022, 513, 27-41.	4.4	4
2	The VANDELS ESO public spectroscopic survey. Astronomy and Astrophysics, 2021, 647, A150.	5.1	46
3	From starburst to quiescence: post-starburst galaxies and their large-scale clustering over cosmic time. Monthly Notices of the Royal Astronomical Society, 2021, 504, 4533-4550.	4.4	14
4	Introducing a Real-time Interactive GUI Tool for Visualization of Galaxy Spectra. Research Notes of the AAS, 2021, 5, 171.	0.7	1
5	Comparison of stellar populations in simulated and real post-starburst galaxies in MaNGA. Monthly Notices of the Royal Astronomical Society, 2020, 498, 1259-1277.	4.4	24
6	Inverse stellar population age gradients of post-starburst galaxies at zÂ= 0.8 with LEGA-C. Monthly Notices of the Royal Astronomical Society, 2020, 497, 389-404.	4.4	22
7	Less than the sum of its parts: the dust-corrected Hâ€‰Î± luminosity of star-forming galaxies explored at different spatial resolutions with MaNGA and MUSE. Monthly Notices of the Royal Astronomical Society, 2020, 498, 4205-4221.	4.4	9
8	Timing the earliest quenching events with a robust sample of massive quiescent galaxies at 2 < z < 5. Monthly Notices of the Royal Astronomical Society, 2020, 496, 695-707.	4.4	51
9	The clustering of X-ray AGN at 0.5Â< zÂ< 4.5: host galaxies dictate dark matter halo mass. Monthly Notices of the Royal Astronomical Society, 2020, 494, 1693-1704.	4.4	9
10	The star formation histories of zâ€‰â¼â€‰1 post-starburst galaxies. Monthly Notices of the Royal Astronomical Society, 2020, 494, 529-548.	4.4	48
11	High-velocity outflows in massive post-starburst galaxies at z > 1. Monthly Notices of the Royal Astronomical Society, 2019, 489, 1139-1151.	4.4	19
12	Post-starburst galaxies in SDSS-IV MaNGA. Monthly Notices of the Royal Astronomical Society, 2019, 489, 5709-5722.	4.4	35
13	The VANDELS survey: the star-formation histories of massive quiescent galaxies at 1.0Â<ÂzÂ<Â1.3. Monthly Notices of the Royal Astronomical Society, 2019, 490, 417-439.	4.4	83
14	Evolution of the cold gas properties of simulated post-starburst galaxies. Monthly Notices of the Royal Astronomical Society, 2019, 484, 2447-2461.	4.4	28
15	Mergers, starbursts, and quenching in the simba simulation. Monthly Notices of the Royal Astronomical Society, 2019, 490, 2139-2154.	4.4	72
16	SDSS-IV MaNGA: signatures of halo assembly in kinematically misaligned galaxies. Monthly Notices of the Royal Astronomical Society, 2019, 483, 172-188.	4.4	15
17	The Fifteenth Data Release of the Sloan Digital Sky Surveys: First Release of MaNGA-derived Quantities, Data Visualization Tools, and Stellar Library. Astrophysical Journal, Supplement Series, 2019, 240, 23.	7.7	299
18	The diverse evolutionary pathways of post-starburst galaxies. Nature Astronomy, 2019, 3, 440-446.	10.1	26

#	Article	IF	Citations
19	Compact star-forming galaxies preferentially quenched to become PSBs inz< 1 clusters. Monthly Notices of the Royal Astronomical Society, 2019, 482, 1640-1650.	4.4	12
20	SDSS-IV MaNGA: the spatial distribution of star formation and its dependence on mass, structure, and environment. Monthly Notices of the Royal Astronomical Society, 2018, 476, 580-600.	4.4	48
21	Galaxy And Mass Assembly (GAMA): The mechanisms for quiescent galaxy formation at zÂ<Â1. Monthly Notices of the Royal Astronomical Society, 2018, 473, 1168-1185.	4.4	51
22	Fast and Slow Paths to Quiescence: Ages and Sizes of 400 Quiescent Galaxies from the LEGA-C Survey. Astrophysical Journal, 2018, 868, 37.	4.5	72
23	SDSS-IV MaNGA: spatially resolved star formation histories and the connection to galaxy physical properties. Monthly Notices of the Royal Astronomical Society, 2018, 480, 2544-2561.	4.4	34
24	The VANDELS ESO public spectroscopic survey: Observations and first data release. Astronomy and Astrophysics, 2018, 616, A174.	5.1	93
25	Bayesian bulgeâ€“disc decomposition of galaxy images. Monthly Notices of the Royal Astronomical Society, 2018, 479, 3076-3093.	4.4	4
26	The origins of post-starburst galaxies at zÂ<Â0.05. Monthly Notices of the Royal Astronomical Society, 2018, 477, 1708-1743.	4.4	53
27	The structure of post-starburst galaxies at 0.5 < z < 2: evidence for two distinct quenching routes at different epochs. Monthly Notices of the Royal Astronomical Society, 2018, 480, 381-401.	4.4	46
28	The enhancement of rapidly quenched galaxies in distant clusters at 0.5 < z < 1.0. Monthly Notices of the Royal Astronomical Society, 2018, 476, 1242-1257.	4.4	35
29	Stellar Populations of over 1000 zÂâˆ¼Â0.8 Galaxies from LEGA-C: Ages and Star Formation Histories from D_n4000 and HÎ´. Astrophysical Journal, 2018, 855, 85.	4.5	45
30	COS-burst: Observations of the Impact of Starburst-driven Winds on the Properties of the Circum-galactic Medium. Astrophysical Journal, 2017, 846, 151.	4.5	65
31	The redshift evolution of major merger triggering of luminous AGNs: a slight enhancement at zÂâˆ¼Â2. Monthly Notices of the Royal Astronomical Society, 2017, 470, 755-770.	4.4	38
32	Massive post-starburst galaxies at zÂ>Â1 are compact proto-spheroids. Monthly Notices of the Royal Astronomical Society, 2017, 472, 1401-1412.	4.4	60
33	Galaxy and Mass Assembly (GAMA): halo formation times and halo assembly bias on the cosmic web. Monthly Notices of the Royal Astronomical Society, 2017, 470, 3720-3741.	4.4	44
34	The SCUBA-2 Cosmology Legacy Survey: the clustering of submillimetre galaxies in the UKIDSS UDS field. Monthly Notices of the Royal Astronomical Society, 2017, 464, 1380-1392.	4.4	68
35	CALIFA, the Calar Alto Legacy Integral Field Area survey. Astronomy and Astrophysics, 2016, 594, A36.	5.1	193
36	The identification of post-starburst galaxies at z âˆ¼ 1 using multiwavelength photometry: a spectroscopic verification. Monthly Notices of the Royal Astronomical Society: Letters, 2016, 459, L114-L118.	3.3	26

#	Article	IF	Citations
37	THE VLT LEGA-C SPECTROSCOPIC SURVEY: THE PHYSICS OF GALAXIES AT A LOOKBACK TIME OF 7 Gyr. Astrophysical Journal, Supplement Series, 2016, 223, 29.	7.7	133
38	The evolution of post-starburst galaxies from z=2 to 0.5. Monthly Notices of the Royal Astronomical Society, 2016, 463, 832-844.	4.4	102
39	Shape asymmetry: a morphological indicator for automatic detection of galaxies in the post-coalescence merger stages. Monthly Notices of the Royal Astronomical Society, 2016, 456, 3032-3052.	4.4	98
40	The evolution of the cold interstellar medium in galaxies following a starburstâ˜.... Monthly Notices of the Royal Astronomical Society, 2015, 448, 258-279.	4.4	71
41	A new method for classifying galaxy SEDs from multiwavelength photometry. Monthly Notices of the Royal Astronomical Society, 2014, 440, 1880-1898.	4.4	59
42	Morphologies of zÂâˆ¼Â0.7 AGN host galaxies in CANDELS: no trend of merger incidence with AGN luminosity. Monthly Notices of the Royal Astronomical Society, 2014, 439, 3342-3356.	4.4	132
43	FROM STARBURST TO QUIESCENCE: TESTING ACTIVE GALACTIC NUCLEUS FEEDBACK IN RAPIDLY QUENCHING POST-STARBURST GALAXIES. Astrophysical Journal, 2014, 792, 84.	4.5	94
44	The Mice at play in the CALIFA survey. Astronomy and Astrophysics, 2014, 567, A132.	5.1	38
45	The Hawk-I UDS and GOODS Survey (HUGS): Survey design and deepK-band number counts. Astronomy and Astrophysics, 2014, 570, A11.	5.1	89
46	Insights into the content and spatial distribution of dust from the integrated spectral properties of galaxies. Monthly Notices of the Royal Astronomical Society, 2013, 432, 2061-2091.	4.4	103
47	Galaxy And Mass Assembly (GAMA): spectroscopic analysis. Monthly Notices of the Royal Astronomical Society, 2013, 430, 2047-2066.	4.4	163
48	The UV continua and inferred stellar populations of galaxies at z â‰ƒ 7â€“9 revealed by the Hubble Ultra-Deep Field 2012 campaign. Monthly Notices of the Royal Astronomical Society, 2013, 432, 3520-3533.	4.4	143
49	A new multifield determination of the galaxy luminosity function at z = 7â€“9 incorporating the 2012 Hubble Ultra-Deep Field imaging. Monthly Notices of the Royal Astronomical Society, 2013, 432, 2696-2716.	4.4	329
50	THE IMPACT OF STARBURSTS ON THE CIRCUMGALACTIC MEDIUM. Astrophysical Journal, 2013, 768, 18.	4.5	75
51	THE 2012 HUBBLE ULTRA DEEP FIELD (UDF12): OBSERVATIONAL OVERVIEW. Astrophysical Journal, Supplement Series, 2013, 209, 3.	7.7	132
52	The nature of LINER galaxies:. Astronomy and Astrophysics, 2013, 558, A43.	5.1	228
53	CALIFA, the Calar Alto Legacy Integral Field Area survey. Astronomy and Astrophysics, 2012, 538, A8.	5.1	904
54	Do AGN suppress star formation in disc-dominated galaxies?. Proceedings of the International Astronomical Union, 2012, 8, 373-373.	0.0	0

#	Article	IF	Citations
55	A high-resolution atlas of composite Sloan Digital Sky Survey galaxy spectra. Monthly Notices of the Royal Astronomical Society, 2012, 420, 1217-1238.	4.4	31
56	UNCOVERING OBSCURED ACTIVE GALACTIC NUCLEI IN HOMOGENEOUSLY SELECTED SAMPLES OF SEYFERT 2 GALAXIES. Astrophysical Journal, 2011, 729, 52.	4.5	50
57	Large-scale outflows from zâ‰ƒ 0.7 starburst galaxies identified via ultrastrong Mgâ€ƒii quasar absorption lines. Monthly Notices of the Royal Astronomical Society, 2011, 412, 1559-1572.	4.4	82
58	Probing star formation across cosmic time with absorption-line systems. Monthly Notices of the Royal Astronomical Society, 2011, 417, 801-811.	4.4	84
59	Empirical determination of the shape of dust attenuation curves in star-forming galaxies. Monthly Notices of the Royal Astronomical Society, 2011, 417, 1760-1786.	4.4	172
60	CANDELS: THE COSMIC ASSEMBLY NEAR-INFRARED DEEP EXTRAGALACTIC LEGACY SURVEYâ€”THE HUBBLE SPACE TELESCOPE OBSERVATIONS, IMAGING DATA PRODUCTS, AND MOSAICS. Astrophysical Journal, Supplement Series, 2011, 197, 36.	7.7	1,549
61	CANDELS: THE COSMIC ASSEMBLY NEAR-INFRARED DEEP EXTRAGALACTIC LEGACY SURVEY. Astrophysical Journal, Supplement Series, 2011, 197, 35.	7.7	1,590
62	WHAT DETERMINES THE INCIDENCE AND EXTENT OF Mg II ABSORBING GAS AROUND GALAXIES?. Astrophysical Journal Letters, 2010, 724, L176-L182.	8.3	96
63	The GALEX Arecibo SDSS Survey - II. The star formation efficiency of massive galaxies. Monthly Notices of the Royal Astronomical Society, 2010, 408, 919-934.	4.4	102
64	Optical versus infrared studies of dusty galaxies and active galactic nuclei - I. Nebular emission lines. Monthly Notices of the Royal Astronomical Society, 2010, , no-no.	4.4	19
65	Star formation and AGN activity in SDSS cluster galaxies. Monthly Notices of the Royal Astronomical Society, 2010, , .	4.4	99
66	Timing the starburst-AGN connection. Monthly Notices of the Royal Astronomical Society, 2010, , .	4.4	98
67	INDICATORS OF INTRINSIC ACTIVE GALACTIC NUCLEUS LUMINOSITY: A MULTI-WAVELENGTH APPROACH. Astrophysical Journal, 2010, 720, 786-810.	4.5	77
68	THE LOPSIDEDNESS OF PRESENT-DAY GALAXIES: CONNECTIONS TO THE FORMATION OF STARS, THE CHEMICAL EVOLUTION OF GALAXIES, AND THE GROWTH OF BLACK HOLES. Astrophysical Journal, 2009, 691, 1005-1020.	4.5	68
69	Constraints on the star formation histories of galaxies fromzâˆ¼ 1 to 0. Monthly Notices of the Royal Astronomical Society, 2009, 393, 406-418.	4.4	44
70	Reliable eigenspectra for new generation surveys. Monthly Notices of the Royal Astronomical Society, 2009, 394, 1496-1502.	4.4	31
71	Post-starburst galaxies: more than just an interesting curiosity. Monthly Notices of the Royal Astronomical Society, 2009, 395, 144-159.	4.4	164
72	Building the red sequence through gas-rich major mergers. Proceedings of the International Astronomical Union, 2009, 5, 225-228.	0.0	0

#	Article	IF	Citations
73	A Complete Census of AGN and Their Hosts from Optical Surveys?. Proceedings of the International Astronomical Union, 2009, 5, 96-102.	0.0	0
74	Environment or Outflows? New Insight into the Origin of NALs. Proceedings of the International Astronomical Union, 2009, 5, 408-408.	0.0	0
75	Physical interpretation of the near-infrared colours of low-redshift galaxies. Monthly Notices of the Royal Astronomical Society, 2008, 384, 930-942.	4.4	44
76	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.	4.4	90
77	Measurements of Caâ€ƒii absorption, metals and dust in a sample ofzâ‰ƒ 1 DLAs and subDLAs^{â˜…}. Monthly Notices of the Royal Astronomical Society, 2008, , .	4.4	11
78	Quenching of Star Formation. , 2008, , .		0
79	The star formation rate of Ca II and damped Lyman Â absorbers at 0.4 < z < 1.3. Monthly Notices of the Royal Astronomical Society, 2007, 374, 292-304.	4.4	38
80	K-band imaging of strong Ca II-absorber host galaxies at z Â 1. Monthly Notices of the Royal Astronomical Society, 2007, 379, 738-754.	4.4	13
81	Bursty stellar populations and obscured active galactic nuclei in galaxy bulges. Monthly Notices of the Royal Astronomical Society, 2007, 381, 543-572.	4.4	160
82	Direct observational test rules out small Mg <scp>ii</scp> absorbers. Monthly Notices of the Royal Astronomical Society: Letters, 2007, 381, L99-L103.	3.3	12
83	Selecting damped Lyman Â systems through Ca II absorption -- I. Dust depletions and reddening at zÂ 1. Monthly Notices of the Royal Astronomical Society, 2006, 367, 211-230.	4.4	83
84	New perspectives on strong zâ‰ƒ 0.5 Mgâ€ƒii absorbers: are halo mass and equivalent width anticorrelated?. Monthly Notices of the Royal Astronomical Society, 2006, 371, 495-512.	4.4	122
85	The 2dF Galaxy Redshift Survey: the nature of the relative bias between galaxies of different spectral type. Monthly Notices of the Royal Astronomical Society, 2005, 356, 456-474.	4.4	18
86	Peering through the OH forest: a new technique to remove residual sky features from Sloan Digital Sky Survey spectra. Monthly Notices of the Royal Astronomical Society, 2005, 358, 1083-1099.	4.4	57
87	The 2dF Galaxy Redshift Survey: stochastic relative biasing between galaxy populations. Monthly Notices of the Royal Astronomical Society, 2005, 356, 247-269.	4.4	68
88	Evidence for dust reddening in damped LyÂ absorbers identified through Ca II (H&K) absorption. Monthly Notices of the Royal Astronomical Society: Letters, 2005, 361, L30-L34.	3.3	48
89	Episodic dust formation by HD 192641 (WR 137) - II. Monthly Notices of the Royal Astronomical Society, 2001, 324, 156-166.	4.4	42
90	The GALEX Arecibo SDSS Survey - I. Gas fraction scaling relations of massive galaxies and first data release. Monthly Notices of the Royal Astronomical Society, 0, 403, 683-708.	4.4	355

#	Article	IF	Citations
91	The VANDELS ESO public spectroscopic survey. Monthly Notices of the Royal Astronomical Society, 0, , .	4.4	79