

# Arjen van der Wel

## List of Publications by Year in descending order

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Version: 2024-02-01

173  
papers

20,223  
citations

10351

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#	ARTICLE	IF	CITATIONS
1	Observed structural parameters of EAGLE galaxies: reconciling the mass–size relation in simulations with local observations. <i>Monthly Notices of the Royal Astronomical Society</i> , 2022, 511, 2544-2564.	1.6	29
2	Diagnosing DASH: A Catalog of Structural Properties for the COSMOS-DASH Survey. <i>Astrophysical Journal</i> , 2022, 925, 34.	1.6	12
3	The LEGA-C of Nature and Nurture in Stellar Populations at $z \sim 0.6-1.0$ : $D_{n < 4000}$ and $H\delta$ Reveal Different Assembly Histories for Quiescent Galaxies in Different Environments. <i>Astrophysical Journal</i> , 2022, 926, 117.	1.6	8
4	LEGA-C: Analysis of Dynamical Masses from Ionized Gas and Stellar Kinematics at $z \sim 0.8$ . <i>Astrophysical Journal</i> , 2022, 928, 126.	1.6	2
5	The LEGA-C and SAMI galaxy surveys: quiescent stellar populations and the mass–size plane across $6\text{--}10\text{ Gyr}$ . <i>Monthly Notices of the Royal Astronomical Society</i> , 2022, 512, 3828-3845.	1.6	15
6	Staring at the Shadows of Archaic Galaxies: Damped Ly $\alpha$ and Metal Absorbers Toward a Young $z \sim 6$ Weak-line Quasar. <i>Astronomical Journal</i> , 2022, 163, 251.	1.9	6
7	Resolved Stellar Mass Maps of Galaxies in the Hubble Frontier Fields: Evidence for Mass Dependency in Environmental Quenching. <i>Astrophysical Journal</i> , 2022, 933, 30.	1.6	3
8	3D-DASH: The Widest Near-infrared Hubble Space Telescope Survey. <i>Astrophysical Journal</i> , 2022, 933, 129.	1.6	6
9	Ultrafaint [C ii] Emission in a Redshift = 2 Gravitationally Lensed Metal-poor Dwarf Galaxy. <i>Astrophysical Journal</i> , 2021, 909, 130.	1.6	4
10	The SAMI Galaxy Survey: stellar population and structural trends across the Fundamental Plane. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021, 504, 5098-5130.	1.6	30
11	The Fundamental Plane in the LEGA-C Survey: Unraveling the M/L Ratio Variations of Massive Star-forming and Quiescent Galaxies at $z \sim 0.8$ . <i>Astrophysical Journal</i> , 2021, 913, 103.	1.6	19
12	Extending the evolution of the stellar mass–size relation at $z \sim 2$ to low stellar mass galaxies from HFF and CANDELS. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021, 506, 928-956.	1.6	40
13	Deprojecting S $\bar{A}$ Profiles for Arbitrary Triaxial Shapes: Robust Measures of Intrinsic and Projected Galaxy Sizes. <i>Astrophysical Journal</i> , 2021, 914, 45.	1.6	14
14	The Organization of Cloud-scale Gas Density Structure: High-resolution CO versus $3.6\text{--}4\text{ }\mu\text{m}$ Brightness Contrasts in Nearby Galaxies. <i>Astrophysical Journal</i> , 2021, 913, 113.	1.6	10
15	High-resolution synthetic UV–submm images for simulated Milky Way-type galaxies from the Auriga project. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021, 506, 5703-5720.	1.6	18
16	Elemental Abundances and Ages of $z \sim 0.7$ Quiescent Galaxies on the Mass–Size Plane: Implication for Chemical Enrichment and Star Formation Quenching. <i>Astrophysical Journal Letters</i> , 2021, 917, L1.	3.0	18
17	The Large Early Galaxy Astrophysics Census (LEGA-C) Data Release 3: 3000 High-quality Spectra of K-selected Galaxies at $z > 0.6$ . <i>Astrophysical Journal, Supplement Series</i> , 2021, 256, 44.	3.0	52
18	Toward Precise Galaxy Evolution: A Comparison between Spectral Indices of $z \sim 1$ Galaxies in the IllustrisTNG Simulation and the LEGA-C Survey. <i>Astronomical Journal</i> , 2021, 162, 201.	1.9	9

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19	Ubiquitous [O ii] Emission in Quiescent Galaxies at $z \approx 0.85$ from the LEGA-C Survey*. Astrophysical Journal, 2021, 923, 18.	1.6	8
20	HST/WFC3 Grism Observations of $z \approx 1$ Clusters: Evidence for Rapid Outside-in Environmental Quenching from Spatially Resolved H $\alpha$ Maps. Astrophysical Journal, 2021, 923, 222.	1.6	15
21	Stellar Dynamical Models for 797 $z \approx 0.8$ Galaxies from LEGA-C. Astrophysical Journal, 2021, 923, 11.	1.6	11
22	Quenching as a Contest between Galaxy Halos and Their Central Black Holes. Astrophysical Journal, 2020, 897, 102.	1.6	66
23	The Colors and Sizes of Recently Quenched Galaxies: A Result of Compact Starburst before Quenching. Astrophysical Journal, 2020, 888, 77.	1.6	36
24	The Star Formation Rate–Radius Connection: Data and Implications for Wind Strength and Halo Concentration. Astrophysical Journal, 2020, 899, 93.	1.6	8
25	A Significant Excess in Major Merger Rate for AGNs with the Highest Eddington Ratios at $z < 0.2$ . Astrophysical Journal, 2020, 904, 79.	1.6	23
26	Stellar Kinematics and Environment at $z \approx 0.8$ in the LEGA-C Survey: Massive Slow Rotators Are Built First in Overdense Environments. Astrophysical Journal Letters, 2020, 890, L25.	3.0	12
27	Tightly Coupled Morpho-kinematic Evolution for Massive Star-forming and Quiescent Galaxies across 7 Gyr of Cosmic Time. Astrophysical Journal Letters, 2020, 903, L30.	3.0	8
28	Link between radio-loud AGNs and host-galaxy shape. Astronomy and Astrophysics, 2020, 644, A12.	2.1	8
29	Dust Attenuation Curves at $z \approx 0.8$ from LEGA-C: Precise Constraints on the Slope and 2175Å Bump Strength. Astrophysical Journal, 2020, 903, 146.	1.6	7
30	Rejuvenation in $z \approx 0.8$ Quiescent Galaxies in LEGA-C. Astrophysical Journal, 2019, 877, 48.	1.6	41
31	The CANDELS/SHARDS Multiwavelength Catalog in GOODS-N: Photometry, Photometric Redshifts, Stellar Masses, Emission-line Fluxes, and Star Formation Rates. Astrophysical Journal, Supplement Series, 2019, 243, 22.	3.0	111
32	COSMOS-DASH: The Evolution of the Galaxy Size–Mass Relation since $z \approx 3$ from New Wide-field WFC3 Imaging Combined with CANDELS/3D-HST. Astrophysical Journal, 2019, 880, 57.	1.6	118
33	Major Mergers Are Not the Dominant Trigger for High-accretion AGNs at $z < 2$ . Astrophysical Journal, 2019, 882, 141.	1.6	45
34	An Absence of Radio-loud Active Galactic Nuclei in Geometrically Flat Quiescent Galaxies: Implications for Maintenance-mode Feedback Models. Astrophysical Journal Letters, 2019, 872, L12.	3.0	7
35	High-redshift Massive Quiescent Galaxies Are as Flat as Star-forming Galaxies: The Flattening of Galaxies and the Correlation with Structural Properties in CANDELS/3D-HST. Astrophysical Journal, 2019, 871, 76.	1.6	17
36	The evolution of galaxy shapes in CANDELS: from prolate to discy. Monthly Notices of the Royal Astronomical Society, 2019, 484, 5170-5191.	1.6	44

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37	A Mass-dependent Slope of the Galaxy Size–Mass Relation out to $z \sim 3$ : Further Evidence for a Direct Relation between Median Galaxy Size and Median Halo Mass. <i>Astrophysical Journal Letters</i> , 2019, 872, L13.	3.0	56
38	A New View of the Size–Mass Distribution of Galaxies: Using $r_{20}$ and $r_{80}$ Instead of $r_{50}$ . <i>Astrophysical Journal Letters</i> , 2019, 872, L14.	3.0	25
39	$VIS_{3\text{COS}}$ . <i>Astronomy and Astrophysics</i> , 2019, 630, A57.	2.1	18
40	Spatially Resolved Stellar Kinematics from LEGA-C: Increased Rotational Support in $z \sim 0.8$ Quiescent Galaxies. <i>Astrophysical Journal</i> , 2018, 858, 60.	1.6	52
41	The relationship between galaxy and dark matter halo size from $z \sim 3$ to the present. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 473, 2714-2736.	1.6	86
42	HFF-DeepSpace Photometric Catalogs of the 12 <i>Hubble</i> Frontier Fields, Clusters, and Parallels: Photometry, Photometric Redshifts, and Stellar Masses. <i>Astrophysical Journal, Supplement Series</i> , 2018, 235, 14.	3.0	63
43	The Number Density Evolution of Extreme Emission Line Galaxies in 3D-HST: Results from a Novel Automated Line Search Technique for Slitless Spectroscopy*. <i>Astrophysical Journal</i> , 2018, 854, 29.	1.6	24
44	The Large Early Galaxy Astrophysics Census (LEGA-C) Data Release 2: Dynamical and Stellar Population Properties of $z \sim 1$ Galaxies in the COSMOS Field. <i>Astrophysical Journal, Supplement Series</i> , 2018, 239, 27.	3.0	74
45	Star Formation Histories of $z \sim 1$ Galaxies in LEGA-C. <i>Astrophysical Journal</i> , 2018, 861, 13.	1.6	36
46	Molecular Gas Contents and Scaling Relations for Massive, Passive Galaxies at Intermediate Redshifts from the LEGA-C Survey. <i>Astrophysical Journal</i> , 2018, 860, 103.	1.6	48
47	Stellar and Molecular Gas Rotation in a Recently Quenched Massive Galaxy at $z \sim 0.7$ . <i>Astrophysical Journal Letters</i> , 2018, 860, L18.	3.0	15
48	1D Kinematics from Stars and Ionized Gas at $z \sim 0.8$ from the LEGA-C Spectroscopic Survey of Massive Galaxies. <i>Astrophysical Journal Letters</i> , 2018, 868, L36.	3.0	24
49	Fast and Slow Paths to Quiescence: Ages and Sizes of 400 Quiescent Galaxies from the LEGA-C Survey. <i>Astrophysical Journal</i> , 2018, 868, 37.	1.6	72
50	Probing star formation and ISM properties using galaxy disk inclination. <i>Astronomy and Astrophysics</i> , 2018, 615, A7.	2.1	14
51	Demographics of Star-forming Galaxies since $z \sim 2.5$ . I. The UVJ Diagram in CANDELS. <i>Astrophysical Journal</i> , 2018, 858, 100.	1.6	79
52	Stellar Populations of over 1000 $z \sim 0.8$ Galaxies from LEGA-C: Ages and Star Formation Histories from $D_n$ and $H\alpha$ . <i>Astrophysical Journal</i> , 2018, 855, 85.	1.6	45
53	CANDELS Multi-wavelength Catalogs: Source Identification and Photometry in the CANDELS Extended Groth Strip. <i>Astrophysical Journal, Supplement Series</i> , 2017, 229, 32.	3.0	127
54	Relations between the Sizes of Galaxies and Their Dark Matter Halos at Redshifts $0 < z < 3$ . <i>Astrophysical Journal</i> , 2017, 838, 6.	1.6	65

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55	Predicting Quiescence: The Dependence of Specific Star Formation Rate on Galaxy Size and Central Density at $0.5 < z < 2.5$ . <i>Astrophysical Journal</i> , 2017, 838, 19.	1.6	87
56	A New Method for Wide-field Near-IR Imaging with the Hubble Space Telescope. <i>Publications of the Astronomical Society of the Pacific</i> , 2017, 129, 015004.	1.0	22
57	CANDELS: Elevated Black Hole Growth in the Progenitors of Compact Quiescent Galaxies at $z \sim 2$ . <i>Astrophysical Journal</i> , 2017, 846, 112.	1.6	72
58	The nature of massive transition galaxies in CANDELS, GAMA and cosmological simulations. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017, 472, 2054-2084.	1.6	63
59	Stellar Dynamics and Star Formation Histories of $z \sim 1$ Radio-loud Galaxies. <i>Astrophysical Journal</i> , 2017, 847, 72.	1.6	26
60	THE RELATION BETWEEN GALAXY STRUCTURE AND SPECTRAL TYPE: IMPLICATIONS FOR THE BUILDUP OF THE QUIESCENT GALAXY POPULATION AT $0.5 < z < 2.0$ . <i>Astrophysical Journal Letters</i> , 2016, 817, L21.	3.0	47
61	THE ALMA SPECTROSCOPIC SURVEY IN THE HUBBLE ULTRA DEEP FIELD: MOLECULAR GAS RESERVOIRS IN HIGH-REDSHIFT GALAXIES. <i>Astrophysical Journal</i> , 2016, 833, 70.	1.6	89
62	THE VLT LEGA-C SPECTROSCOPIC SURVEY: THE PHYSICS OF GALAXIES AT A LOOKBACK TIME OF 7 Gyr. <i>Astrophysical Journal, Supplement Series</i> , 2016, 223, 29.	3.0	133
63	ULTRA-DEEP K <sub>S</sub> -BAND IMAGING OF THE HUBBLE FRONTIER FIELDS. <i>Astrophysical Journal, Supplement Series</i> , 2016, 226, 6.	3.0	37
64	WHERE STARS FORM: INSIDE-OUT GROWTH AND COHERENT STAR FORMATION FROM HST H $\alpha$ MAPS OF 3200 GALAXIES ACROSS THE MAIN SEQUENCE AT $0.7 < z < 1.5$ . <i>Astrophysical Journal</i> , 2016, 828, 27.	1.6	166
65	ALMA SPECTROSCOPIC SURVEY IN THE HUBBLE ULTRA DEEP FIELD: CO LUMINOSITY FUNCTIONS AND THE EVOLUTION OF THE COSMIC DENSITY OF MOLECULAR GAS. <i>Astrophysical Journal</i> , 2016, 833, 69.	1.6	97
66	ALMA SPECTROSCOPIC SURVEY IN THE HUBBLE ULTRA DEEP FIELD: SURVEY DESCRIPTION. <i>Astrophysical Journal</i> , 2016, 833, 67.	1.6	172
67	THE 3D-HST SURVEY: HUBBLE SPACE TELESCOPE WFC3/G141 GRISM SPECTRA, REDSHIFTS, AND EMISSION LINE MEASUREMENTS FOR $\sim 100,000$ GALAXIES. <i>Astrophysical Journal, Supplement Series</i> , 2016, 225, 27.	3.0	513
68	DO THE MOST MASSIVE BLACK HOLES AT $z \sim 2$ GROW VIA MAJOR MERGERS?. <i>Astrophysical Journal</i> , 2016, 830, 156.	1.6	84
69	FORMING COMPACT MASSIVE GALAXIES. <i>Astrophysical Journal</i> , 2015, 813, 23.	1.6	240
70	GALAXY STRUCTURE AS A DRIVER OF THE STAR FORMATION SEQUENCE SLOPE AND SCATTER. <i>Astrophysical Journal Letters</i> , 2015, 811, L12.	3.0	98
71	The inferred evolution of the cold gas properties of CANDELS galaxies at $0.5 < z < 3.0$ . <i>Monthly Notices of the Royal Astronomical Society</i> , 2015, 454, 2258-2276.	1.6	41
72	MUSE integral-field spectroscopy towards the Frontier Fields cluster Abell S1063. <i>Astronomy and Astrophysics</i> , 2015, 574, A11.	2.1	69

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73	Deconstructing the galaxy stellar mass function with UKIDSS and CANDELS: the impact of colour, structure and environment. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015, 447, 2-24.	1.6	95
74	On the importance of using appropriate spectral models to derive physical properties of galaxies at $0.7 < z < 2.8$ . <i>Monthly Notices of the Royal Astronomical Society</i> , 2015, 447, 786-805.	1.6	61
75	CLASH: EXTREME EMISSION-LINE GALAXIES AND THEIR IMPLICATION ON SELECTION OF HIGH-REDSHIFT GALAXIES. <i>Astrophysical Journal</i> , 2015, 801, 12.	1.6	10
76	NOT IN OUR BACKYARD: SPECTROSCOPIC SUPPORT FOR THE CLASH $z = 11$ CANDIDATE MACS 0647-JD. <i>Astrophysical Journal</i> , 2015, 804, 11.	1.6	10
77	STELLAR MASSES AND STAR FORMATION RATES FOR $1 M$ GALAXIES FROM SDSS+ <i>WISE</i> . <i>Astrophysical Journal</i> , Supplement Series, 2015, 219, 8.	3.0	205
78	The host galaxies of X-ray selected active galactic nuclei to $z = 2.5$ : Structure, star formation, and their relationships from CANDELS and <i>Herschel</i> /PACS. <i>Astronomy and Astrophysics</i> , 2015, 573, A85.	2.1	58
79	The host galaxy and <i>Fermi</i> -LAT counterpart of HESS J1943+213. <i>Astronomy and Astrophysics</i> , 2014, 571, A41.	2.1	13
80	3D-HST WFC3-SELECTED PHOTOMETRIC CATALOGS IN THE FIVE CANDELS/3D-HST FIELDS: PHOTOMETRY, PHOTOMETRIC REDSHIFTS, AND STELLAR MASSES. <i>Astrophysical Journal</i> , Supplement Series, 2014, 214, 24.	3.0	728
81	CLASH-X: A COMPARISON OF LENSING AND X-RAY TECHNIQUES FOR MEASURING THE MASS PROFILES OF GALAXY CLUSTERS. <i>Astrophysical Journal</i> , 2014, 794, 136.	1.6	105
82	3D-HST+CANDELS: THE EVOLUTION OF THE GALAXY SIZE-MASS DISTRIBUTION SINCE $z = 3$ . <i>Astrophysical Journal</i> , 2014, 788, 28.	1.6	944
83	DENSE CORES IN GALAXIES OUT TO $z = 2.5$ IN SDSS, UltraVISTA, AND THE FIVE 3D-HST/CANDELS FIELDS. <i>Astrophysical Journal</i> , 2014, 791, 45.	1.6	111
84	THE NATURE OF EXTREME EMISSION LINE GALAXIES AT $z = 1-2$ : KINEMATICS AND METALLICITIES FROM NEAR-INFRARED SPECTROSCOPY. <i>Astrophysical Journal</i> , 2014, 791, 17.	1.6	97
85	Morphologies of $z \sim 0.7$ AGN host galaxies in CANDELS: no trend of merger incidence with AGN luminosity. <i>Monthly Notices of the Royal Astronomical Society</i> , 2014, 439, 3342-3356.	1.6	132
86	EVIDENCE OF VERY LOW METALLICITY AND HIGH IONIZATION STATE IN A STRONGLY LENSED, STAR-FORMING DWARF GALAXY AT $z = 3.417$ . <i>Astrophysical Journal Letters</i> , 2014, 788, L4.	3.0	28
87	GEOMETRY OF STAR-FORMING GALAXIES FROM SDSS, 3D-HST, AND CANDELS. <i>Astrophysical Journal Letters</i> , 2014, 792, L6.	3.0	125
88	KECK-I MOSFIRE SPECTROSCOPY OF COMPACT STAR-FORMING GALAXIES AT $z \sim 2$ : HIGH VELOCITY DISPERSIONS IN PROGENITORS OF COMPACT QUIESCENT GALAXIES. <i>Astrophysical Journal</i> , 2014, 795, 145.	1.6	70
89	CANDELS+3D-HST: COMPACT SFGs AT $z \sim 2-3$ , THE PROGENITORS OF THE FIRST QUIESCENT GALAXIES. <i>Astrophysical Journal</i> , 2014, 791, 52.	1.6	142
90	A massive galaxy in its core formation phase three billion years after the Big Bang. <i>Nature</i> , 2014, 513, 394-397.	13.7	71

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91	The Hawk-I UDS and GOODS Survey (HUGS): Survey design and deep $K$ -band number counts. <i>Astronomy and Astrophysics</i> , 2014, 570, A11.	2.1	89
92	STRUCTURAL EVOLUTION OF EARLY-TYPE GALAXIES TO $z = 2.5$ IN CANDELS. <i>Astrophysical Journal</i> , 2013, 773, 149.	1.6	72
93	The redshift and mass dependence on the formation of the Hubble sequence at $z > 1$ from CANDELS/UDS. <i>Monthly Notices of the Royal Astronomical Society</i> , 2013, 433, 1185-1201.	1.6	121
94	Evidence for a correlation between the sizes of quiescent galaxies and local environment to $z \approx 2$ . <i>Monthly Notices of the Royal Astronomical Society</i> , 2013, 435, 207-221.	1.6	74
95	CANDELS MULTI-WAVELENGTH CATALOGS: SOURCE DETECTION AND PHOTOMETRY IN THE GOODS-SOUTH FIELD. <i>Astrophysical Journal, Supplement Series</i> , 2013, 207, 24.	3.0	400
96	THE RADIAL DISTRIBUTION OF STAR FORMATION IN GALAXIES AT $z \approx 1$ FROM THE 3D-HST SURVEY. <i>Astrophysical Journal Letters</i> , 2013, 763, L16.	3.0	48
97	CANDELS: THE CORRELATION BETWEEN GALAXY MORPHOLOGY AND STAR FORMATION ACTIVITY AT $z < 2$ . <i>Astrophysical Journal</i> , 2013, 774, 47.	1.6	64
98	CONFIRMATION OF SMALL DYNAMICAL AND STELLAR MASSES FOR EXTREME EMISSION LINE GALAXIES AT $z < 2$ . <i>Astrophysical Journal Letters</i> , 2013, 778, L22.	3.0	41
99	A CANDELS-3D-HST SYNERGY: RESOLVED STAR FORMATION PATTERNS AT $0.7 < z < 1.5$ . <i>Astrophysical Journal</i> , 2013, 779, 135.	1.6	202
100	THE ASSEMBLY OF MILKY-WAY-LIKE GALAXIES SINCE $z \approx 2.5$ . <i>Astrophysical Journal Letters</i> , 2013, 771, L35.	3.0	202
101	THE STRUCTURAL EVOLUTION OF MILKY-WAY-LIKE STAR-FORMING GALAXIES SINCE $z \approx 1.3$ . <i>Astrophysical Journal</i> , 2013, 778, 115.	1.6	45
102	The spatial extent and distribution of star formation in 3D-HST mergers at $z \approx 1.5$ . <i>Monthly Notices of the Royal Astronomical Society</i> , 2013, 432, 285-300.	1.6	16
103	AGN in dusty hosts: implications for galaxy evolution. <i>Monthly Notices of the Royal Astronomical Society</i> , 2013, 433, 1015-1022.	1.6	14
104	CAUGHT IN THE ACT: THE ASSEMBLY OF MASSIVE CLUSTER GALAXIES AT $z = 1.62$ . <i>Astrophysical Journal</i> , 2013, 773, 154.	1.6	58
105	EXPLORING THE CHEMICAL LINK BETWEEN LOCAL ELLIPTICALS AND THEIR HIGH-REDSHIFT PROGENITORS. <i>Astrophysical Journal Letters</i> , 2013, 778, L24.	3.0	15
106	DISCOVERY OF A QUADRUPLE LENS IN CANDELS WITH A RECORD LENS REDSHIFT $z = 1.53$ . <i>Astrophysical Journal Letters</i> , 2013, 777, L17.	3.0	23
107	CLASH: THREE STRONGLY LENSED IMAGES OF A CANDIDATE $z \approx 11$ GALAXY. <i>Astrophysical Journal</i> , 2013, 762, 32.	1.6	301
108	CANDELS: THE PROGENITORS OF COMPACT QUIESCENT GALAXIES AT $z < 2$ . <i>Astrophysical Journal</i> , 2013, 765, 104.	1.6	367



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109	SHAPE EVOLUTION OF MASSIVE EARLY-TYPE GALAXIES: CONFIRMATION OF INCREASED DISK PREVALENCE AT $z < 1$ . <i>Astrophysical Journal</i> , 2013, 762, 83.	1.6	33
110	THE CLUSTER LENSING AND SUPERNOVA SURVEY WITH HUBBLE: AN OVERVIEW. <i>Astrophysical Journal</i> , Supplement Series, 2012, 199, 25.	3.0	659
111	The morphologies of massive galaxies at $z < 3$ in the CANDELS-UDS field: compact bulges, and the rise and fall of massive discs. <i>Monthly Notices of the Royal Astronomical Society</i> , 2012, 427, 1666-1701.	1.6	136
112	STRUCTURAL PARAMETERS OF GALAXIES IN CANDELS. <i>Astrophysical Journal</i> , Supplement Series, 2012, 203, 24.	3.0	410
113	THE $UVJ$ SELECTION OF QUIESCENT AND STAR-FORMING GALAXIES: SEPARATING EARLY- AND LATE-TYPE GALAXIES AND ISOLATING EDGE-ON SPIRALS. <i>Astrophysical Journal Letters</i> , 2012, 748, L27.	3.0	87
114	GOODS-HERSCHEL AND CANDELS: THE MORPHOLOGIES OF ULTRALUMINOUS INFRARED GALAXIES AT $z < 2$ . <i>Astrophysical Journal</i> , 2012, 757, 23.	1.6	157
115	CLASH: NEW MULTIPLE IMAGES CONSTRAINING THE INNER MASS PROFILE OF MACS J1206.2-0847. <i>Astrophysical Journal</i> , 2012, 749, 97.	1.6	58
116	REST-FRAME UV-OPTICALLY SELECTED GALAXIES AT $z < 2.3$ AND $z < 3.5$ : SEARCHING FOR DUSTY STAR-FORMING AND PASSIVELY EVOLVING GALAXIES. <i>Astrophysical Journal</i> , 2012, 749, 149.	1.6	35
117	LARGE-SCALE STAR-FORMATION-DRIVEN OUTFLOWS AT $z < 2$ IN THE 3D-HST SURVEY. <i>Astrophysical Journal</i> , 2012, 760, 49.	1.6	24
118	CANDELS: CONSTRAINING THE AGN-MERGER CONNECTION WITH HOST MORPHOLOGIES AT $z < 2$ . <i>Astrophysical Journal</i> , 2012, 744, 148.	1.6	330
119	SMOOTH(ER) STELLAR MASS MAPS IN CANDELS: CONSTRAINTS ON THE LONGEVITY OF CLUMPS IN HIGH-REDSHIFT STAR-FORMING GALAXIES. <i>Astrophysical Journal</i> , 2012, 753, 114.	1.6	271
120	CANDELS OBSERVATIONS OF THE STRUCTURAL PROPERTIES OF CLUSTER GALAXIES AT $z = 1.62$ . <i>Astrophysical Journal</i> , 2012, 750, 93.	1.6	130
121	WHAT TURNS GALAXIES OFF? THE DIFFERENT MORPHOLOGIES OF STAR-FORMING AND QUIESCENT GALAXIES SINCE $z < 2$ FROM CANDELS. <i>Astrophysical Journal</i> , 2012, 753, 167.	1.6	251
122	An over-massive black hole in the compact lenticular galaxy NGC 1277. <i>Nature</i> , 2012, 491, 729-731.	13.7	179
123	The similar stellar populations of quiescent spiral and elliptical galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2012, 427, 3006-3015.	1.6	16
124	A magnified young galaxy from about 500 million years after the Big Bang. <i>Nature</i> , 2012, 489, 406-408.	13.7	273
125	THE PAIR FRACTION OF MASSIVE GALAXIES AT $0 < z < 1$ . <i>Astrophysical Journal</i> , 2012, 744, 85.	1.6	82
126	A CONSTANT LIMITING MASS SCALE FOR FLAT EARLY-TYPE GALAXIES FROM $z < 1$ TO $z = 0$ : DENSITY EVOLVES BUT SHAPES DO NOT. <i>Astrophysical Journal</i> , 2012, 749, 96.	1.6	48



#	ARTICLE	IF	CITATIONS
127	3D-HST GRISM SPECTROSCOPY OF A GRAVITATIONALLY LENSED, LOW-METALLICITY STARBURST GALAXY AT $z = 1.847$ . <i>Astrophysical Journal Letters</i> , 2012, 758, L17.	3.0	73
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