

# Janine Pforr

## List of Publications by Year in descending order

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Version: 2024-02-01

61  
papers

9,981  
citations

109321

35  
h-index

128289

60  
g-index

63  
all docs

63  
docs citations

63  
times ranked

8107  
citing authors

#	ARTICLE	IF	CITATIONS
1	The size and pervasiveness of Ly $\alpha$ UV spatial offsets in star-forming galaxies at $z \sim 6$ . Monthly Notices of the Royal Astronomical Society, 2021, 504, 3662-3681.	4.4	11
2	UV and Ly $\alpha$ luminosity functions of galaxies and star formation rate density at the end of HI reionization from the VIMOS UltraDeep Survey (VUDS). Astronomy and Astrophysics, 2020, 634, A97.	5.1	35
3	A Spitzer survey of Deep Drilling Fields to be targeted by the Vera C. Rubin Observatory Legacy Survey of Space and Time. Monthly Notices of the Royal Astronomical Society, 2020, 501, 892-910.	4.4	19
4	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.	7.7	111
5	Photometric redshifts for galaxies in the Spitzer Extragalactic Representative Volume Survey (SERVS). Monthly Notices of the Royal Astronomical Society, 2019, 483, 3168-3195.	4.4	10
6	The Spitzer Extragalactic Representative Volume Survey - measuring photometric redshifts for $\sim 4$ million galaxies - challenges and ways forward. Proceedings of the International Astronomical Union, 2019, 15, 157-161.	0.0	0
7	Candidate massive galaxies at $z \sim 4$ in the Dark Energy Survey. Monthly Notices of the Royal Astronomical Society, 2019, 483, 3060-3081.	4.4	18
8	A Subarcsecond Near-infrared View of Massive Galaxies at $z \sim 1$ with Gemini Multi-conjugate Adaptive Optics. Astrophysical Journal, 2018, 864, 8.	4.5	4
9	GOODS-ALMA: 1.1 mm galaxy survey. Astronomy and Astrophysics, 2018, 620, A152.	5.1	147
10	The VIMOS Ultra-Deep Survey: Emerging from the dark, a massive proto-cluster at $z \sim 4.57$ . Astronomy and Astrophysics, 2018, 615, A77.	5.1	55
11	Demographics of Star-forming Galaxies since $z \sim 2.5$ . I. The UVJ Diagram in CANDELS. Astrophysical Journal, 2018, 858, 100.	4.5	79
12	The VIMOS Ultra Deep Survey. Astronomy and Astrophysics, 2018, 612, A42.	5.1	23
13	Major merging history in CANDELS. I. Evolution of the incidence of massive galaxy pairs from $z \sim 3$ to $z \sim 0$ . Monthly Notices of the Royal Astronomical Society, 2018, 475, 1549-1573.	4.4	65
14	Analogues of primeval galaxies two billion years after the Big Bang. Nature Astronomy, 2017, 1, .	10.1	80
15	The extended epoch of galaxy formation: Age dating of $\sim 3600$ galaxies with $2 < z < 6.5$ in the VIMOS Ultra-Deep Survey. Astronomy and Astrophysics, 2017, 602, A35.	5.1	26
16	An Application of Multi-band Forced Photometry to One Square Degree of SERVS: Accurate Photometric Redshifts and Implications for Future Science. Astrophysical Journal, Supplement Series, 2017, 230, 9.	7.7	24
17	CANDELS Sheds Light on the Environmental Quenching of Low-mass Galaxies. Astrophysical Journal Letters, 2017, 841, L22.	8.3	23
18	CANDELS Multi-wavelength Catalogs: Source Identification and Photometry in the CANDELS Extended Groth Strip. Astrophysical Journal, Supplement Series, 2017, 229, 32.	7.7	127

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19	CANDELS MULTI-WAVELENGTH CATALOGS: SOURCE IDENTIFICATION AND PHOTOMETRY IN THE CANDELS COSMOS SURVEY FIELD. <i>Astrophysical Journal, Supplement Series</i> , 2017, 228, 7.	7.7	95
20	CANDELS: Elevated Black Hole Growth in the Progenitors of Compact Quiescent Galaxies at $z \sim 1.4$ . <i>Astrophysical Journal</i> , 2017, 846, 112.	4.5	72
21	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
22	Environmental dependence of the galaxy stellar mass function in the Dark Energy Survey Science Verification Data. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017, 466, 228-247.	4.4	21
23	AGN-enhanced outflows of low-ionization gas in star-forming galaxies at $1.7 < z < 4.6$ . <i>Monthly Notices of the Royal Astronomical Society</i> , 2017, 471, 4527-4540.	4.4	30
24	The VIMOS Ultra-Deep Survey: A major merger origin for the high fraction of galaxies at $2 < z < 6$ with two bright clumps. <i>Astronomy and Astrophysics</i> , 2017, 608, A16.	5.1	28
25	The VIMOS Ultra Deep Survey first data release: Spectra and spectroscopic redshifts of 698 objects up to $z_{\text{spec}} \sim 6$ in CANDELS. <i>Astronomy and Astrophysics</i> , 2017, 600, A110.	5.1	75
26	Effect of the star formation histories on the $\text{SFR} - M_{\text{star}}$ relation at $z < 2$ . <i>Astronomy and Astrophysics</i> , 2016, 593, A9.	5.1	24
27	The VIMOS Ultra Deep Survey: Ly $\alpha$ emission and stellar populations of star-forming galaxies at $2 < z < 2.5$ . <i>Astronomy and Astrophysics</i> , 2016, 588, A26.	5.1	39
28	Size evolution of star-forming galaxies with $2 < z < 4.5$ in the VIMOS Ultra-Deep Survey. <i>Astronomy and Astrophysics</i> , 2016, 593, A22.	5.1	54
29	BREAKING THE CURVE WITH CANDELS: A BAYESIAN APPROACH TO REVEAL THE NON-UNIVERSALITY OF THE DUST-ATTENUATION LAW AT HIGH REDSHIFT. <i>Astrophysical Journal</i> , 2016, 827, 20.	4.5	98
30	SDSS-III Baryon Oscillation Spectroscopic Survey Data Release 12: galaxy target selection and large-scale structure catalogues. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016, 455, 1553-1573.	4.4	335
31	THE HOST GALAXIES OF MICRO-JANSKY RADIO SOURCES. <i>Astronomical Journal</i> , 2015, 150, 87.	4.7	12
32	CANDELS VISUAL CLASSIFICATIONS: SCHEME, DATA RELEASE, AND FIRST RESULTS. <i>Astrophysical Journal, Supplement Series</i> , 2015, 221, 11.	7.7	106
33	Stellar mass to halo mass relation from galaxy clustering in VUDS: a high star formation efficiency at $z < 3$ . <i>Astronomy and Astrophysics</i> , 2015, 576, L7.	5.1	26
34	A WFC3 GRISM EMISSION LINE REDSHIFT CATALOG IN THE GOODS-SOUTH FIELD. <i>Astronomical Journal</i> , 2015, 149, 178.	4.7	43
35	STELLAR MASSES FROM THE CANDELS SURVEY: THE GOODS-SOUTH AND UDS FIELDS. <i>Astrophysical Journal</i> , 2015, 801, 97.	4.5	218
36	A CRITICAL ASSESSMENT OF STELLAR MASS MEASUREMENT METHODS. <i>Astrophysical Journal</i> , 2015, 808, 101.	4.5	106

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37	REDSHIFT EVOLUTION OF THE DYNAMICAL PROPERTIES OF MASSIVE GALAXIES FROM SDSS-III/BOSS. <i>Astrophysical Journal</i> , 2014, 789, 92.	4.5	34
38	Combined analysis of Hubble and VLT photometry of the intermediate mass black hole ESO 243 $\hat{a}$ 49 HLX-1. <i>Monthly Notices of the Royal Astronomical Society</i> , 2014, 437, 1208-1215.	4.4	24
39	Stellar masses of SDSS-III/BOSS galaxies at $z \hat{\sim} 0.5$ and constraints to galaxy formation models. <i>Monthly Notices of the Royal Astronomical Society</i> , 2013, 435, 2764-2792.	4.4	164
40	SN Ia host galaxy properties from Sloan Digital Sky Survey-II spectroscopy. <i>Monthly Notices of the Royal Astronomical Society</i> , 2013, 435, 1680-1700.	4.4	65
41	Stellar velocity dispersions and emission line properties of SDSS-III/BOSS galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2013, 431, 1383-1397.	4.4	189
42	A CRITICAL ASSESSMENT OF PHOTOMETRIC REDSHIFT METHODS: A CANDELS INVESTIGATION. <i>Astrophysical Journal</i> , 2013, 775, 93.	4.5	290
43	THE BARYON OSCILLATION SPECTROSCOPIC SURVEY OF SDSS-III. <i>Astronomical Journal</i> , 2013, 145, 10.	4.7	1,571
44	Recovering galaxy stellar population properties from broad-band spectral energy distribution fitting - II. The case with unknown redshift. <i>Monthly Notices of the Royal Astronomical Society</i> , 2013, 435, 1389-1425.	4.4	28
45	Stellar velocity dispersions and emission line properties of SDSS-III/BOSS galaxies. <i>Proceedings of the International Astronomical Union</i> , 2012, 8, 129-132.	0.0	0
46	The Spitzer Extragalactic Representative Volume Survey (SERVS): Survey Definition and Goals*. <i>Publications of the Astronomical Society of the Pacific</i> , 2012, 124, 714-736.	3.1	135
47	The Spitzer Extragalactic Representative Volume Survey (SERVS): Survey Definition and Goals ( PASP,) Tj ETQq1 1 0,784314 rgBT /Overl	3.1	135
48	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.	7.7	1,158
49	A YOUNG MASSIVE STELLAR POPULATION AROUND THE INTERMEDIATE-MASS BLACK HOLE ESO 243-49 HLX-1. <i>Astrophysical Journal Letters</i> , 2012, 747, L13.	8.3	57
50	Recovering galaxy stellar population properties from broad-band spectral energy distribution fitting. <i>Monthly Notices of the Royal Astronomical Society</i> , 2012, 422, 3285-3326.	4.4	188
51	The progenitors of present-day massive red galaxies up to $z \hat{\sim} 0.7$ - finding passive galaxies using SDSS-I/II and SDSS-III. <i>Monthly Notices of the Royal Astronomical Society</i> , 2012, 424, 136-156.	4.4	32
52	Ultra Steep Spectrum Radio Sources in the Lockman Hole: SERVS Identifications and Redshift Distribution at the Faintest Radio Fluxes. <i>Thirty Years of Astronomical Discovery With UKIRT</i> , 2012, , 97-100.	0.3	0
53	SDSS-III: MASSIVE SPECTROSCOPIC SURVEYS OF THE DISTANT UNIVERSE, THE MILKY WAY, AND EXTRA-SOLAR PLANETARY SYSTEMS. <i>Astronomical Journal</i> , 2011, 142, 72.	4.7	1,700
54	ULTRA STEEP SPECTRUM RADIO SOURCES IN THE LOCKMAN HOLE: SERVS IDENTIFICATIONS AND REDSHIFT DISTRIBUTION AT THE FAINTEST RADIO FLUXES. <i>Astrophysical Journal</i> , 2011, 743, 122.	4.5	22

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55	The inner structure of very massive elliptical galaxies: implications for the inside-out formation mechanism of $z \approx 2$ galaxies. Monthly Notices of the Royal Astronomical Society, 2011, 411, 1435-1444.	4.4	17
56	The morphology of galaxies in the Baryon Oscillation Spectroscopic Survey. Monthly Notices of the Royal Astronomical Society, 2011, 418, 1055-1070.	4.4	61
57	NEOWISE OBSERVATIONS OF NEAR-EARTH OBJECTS: PRELIMINARY RESULTS. Astrophysical Journal, 2011, 743, 156.	4.5	316
58	THE EIGHTH DATA RELEASE OF THE SLOAN DIGITAL SKY SURVEY: FIRST DATA FROM SDSS-III. Astrophysical Journal, Supplement Series, 2011, 193, 29.	7.7	1,166
59	Star formation rates and masses of $z \approx 2$ galaxies from multicolour photometry. Monthly Notices of the Royal Astronomical Society, 2010, 407, 830-845.	4.4	246
60	Intranight polarization variability in radio-loud and radio-quiet AGN. Monthly Notices of the Royal Astronomical Society, 2009, 397, 1893-1908.	4.4	18
61	Host galaxy subtraction of TeV candidate BL Lacertae objects. Astronomy and Astrophysics, 2007, 475, 199-207.	5.1	116