

Daniela Calzetti

List of Publications by Year in descending order

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207
papers

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13068

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209
times ranked

7460
citing authors

#	ARTICLE	IF	CITATIONS
1	Ages and Masses of Star Clusters in M33: a Multiwavelength Study. <i>Astronomical Journal</i> , 2022, 163, 16.	1.9	7
2	H α morphologies of star clusters in 16 LEGUS galaxies: Constraints on H α region evolution time-scales. <i>Monthly Notices of the Royal Astronomical Society</i> , 2022, 512, 1294-1316.	1.6	17
3	Mid- and Far-infrared Color-Color Relations within Local Galaxies. <i>Astrophysical Journal</i> , 2022, 928, 120.	1.6	4
4	The average dust attenuation curve at $z \approx 1.3$ based on HST grism surveys. <i>Monthly Notices of the Royal Astronomical Society</i> , 2022, 513, 4431-4450.	1.6	4
5	The Dense Gas Mass Fraction and the Relationship to Star Formation in M51. <i>Astrophysical Journal</i> , 2022, 930, 170.	1.6	5
6	Dust Emission as a Function of Stellar Population Age in the Nearby Galaxy M33. <i>Astrophysical Journal</i> , 2022, 933, 156.	1.6	3
7	A Comparison of Star-forming Clumps and Tidal Tails in Local Mergers and High-redshift Galaxies. <i>Astrophysical Journal</i> , 2021, 908, 121.	1.6	7
8	StarcNet: Machine Learning for Star Cluster Identification*. <i>Astrophysical Journal</i> , 2021, 907, 100.	1.6	13
9	The case for thermalization as a contributor to the [C α] deficit. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021, 503, 911-919.	1.6	5
10	Looking for Obscured Young Star Clusters in NGC 1313. <i>Astrophysical Journal</i> , 2021, 909, 121.	1.6	20
11	Revisiting Attenuation Curves: The Case of NGC 3351*. <i>Astrophysical Journal</i> , 2021, 913, 37.	1.6	12
12	Studying the ISM at ≈ 10 pc scale in NGC 7793 with MUSE. <i>Astronomy and Astrophysics</i> , 2021, 650, A103.	2.1	14
13	The dependence of the hierarchical distribution of star clusters on galactic environment. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021, 507, 5542-5566.	1.6	7
14	Massive Star Cluster Formation and Destruction in Luminous Infrared Galaxies in GOALS. II. An ACS/WFC3 Survey of Nearby LIRGs. <i>Astrophysical Journal</i> , 2021, 923, 278.	1.6	13
15	Tracing the Ionization Structure of the Shocked Filaments of NGC 6240. <i>Astrophysical Journal</i> , 2021, 923, 160.	1.6	2
16	Star cluster formation in the most extreme environments: insights from the HiPEEC survey. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020, 499, 3267-3294.	1.6	49
17	Star formation in galaxies as traced by the Spitzer Space Telescope. <i>Nature Astronomy</i> , 2020, 4, 437-439.	4.2	7
18	Star Clusters Near and Far. <i>Space Science Reviews</i> , 2020, 216, 1.	3.7	82

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19	LEGUS and H ₂ -LEGUS Observations of Star Clusters in NGC 4449: Improved Ages and the Fraction of Light in Clusters as a Function of Age. <i>Astrophysical Journal</i> , 2020, 889, 154.	1.6	29
20	The Age Dependence of Mid-infrared Emission around Young Star Clusters. <i>Astrophysical Journal</i> , 2020, 896, 16.	1.6	7
21	The Strength of the 2175 Å... Feature in the Attenuation Curves of Galaxies at 0.1 z. <i>Astrophysical Journal</i> , 2020, 888, 108.	1.6	24
22	Studying the ISM at ~ 10 pc scale in NGC 7793 with MUSE. <i>Astronomy and Astrophysics</i> , 2020, 635, A134.	2.1	23
23	Modeling Dust and Starlight in Galaxies Observed by Spitzer and Herschel: The KINGFISH Sample. <i>Astrophysical Journal</i> , 2020, 889, 150.	1.6	54
24	Candidate LBV stars in galaxy NGC 7793 found via <i>HST</i> photometry + MUSE spectroscopy. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020, 493, 2410-2428.	1.6	12
25	Systematic Variations of CO J=2-1/1-0 Ratio and Their Implications in The Nearby Barred Spiral Galaxy M83. <i>Astrophysical Journal Letters</i> , 2020, 890, L10.	3.0	20
26	Spatial Segregation of Massive Clusters in Dwarf Galaxies. <i>Astrophysical Journal Letters</i> , 2020, 888, L27.	3.0	3
27	H ₂ morphologies of star clusters: a LEGUS study of H ₂ region evolution time-scales and stochasticity in low-mass clusters. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 490, 4648-4665.	1.6	42
28	HST Resolves Stars in a Tiny Body Falling on the Dwarf Galaxy DDO 68. <i>Astrophysical Journal</i> , 2019, 883, 19.	1.6	13
29	The spatial relation between young star clusters and molecular clouds in M51 with LEGUS. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 483, 4707-4723.	1.6	70
30	Revealing the dust attenuation properties on resolved scales in NGC 628 with SWIFT UVOT data. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 486, 743-767.	1.6	23
31	Comprehensive comparison of models for spectral energy distributions from 0.1 μ m to 1 mm of nearby star-forming galaxies. <i>Astronomy and Astrophysics</i> , 2019, 621, A51.	2.1	70
32	slug-IV: a novel forward-modelling method to derive the demographics of star clusters. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 482, 3550-3566.	1.6	8
33	Star cluster catalogues for the LEGUS dwarf galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 484, 4897-4919.	1.6	42
34	Constraining star formation timescales with molecular gas and young star clusters. <i>Proceedings of the International Astronomical Union</i> , 2019, 15, 350-352.	0.0	0
35	Star Formation Histories of the LEGUS Spiral Galaxies. I. The Flocculent Spiral NGC 7793. <i>Astrophysical Journal</i> , 2019, 878, 1.	1.6	18
36	Using [C ii] 158 μ m Emission from Isolated ISM Phases as a Star Formation Rate Indicator. <i>Astrophysical Journal</i> , 2019, 886, 60.	1.6	23

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37	An ALMA/HST Study of Millimeter Dust Emission and Star Clusters. <i>Astrophysical Journal</i> , 2019, 884, 112.	1.6	1
38	Star Formation Histories of the LEGUS Dwarf Galaxies. III. The Nonbursty Nature of 23 Star-forming Dwarf Galaxies*. <i>Astrophysical Journal</i> , 2019, 887, 112.	1.6	23
39	A Study of Two Dwarf Irregular Galaxies with Asymmetrical Star Formation Distributions. <i>Astrophysical Journal</i> , 2018, 855, 7.	1.6	4
40	The young star cluster population of M51 with LEGUS â€“ I. A comprehensive study of cluster formation and evolution. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 473, 996-1018.	1.6	49
41	The Resolved Stellar Populations in the LEGUS Galaxies1. <i>Astrophysical Journal, Supplement Series</i> , 2018, 235, 23.	3.0	63
42	Extinction Maps and Dust-to-gas Ratios in Nearby Galaxies with LEGUS. <i>Astrophysical Journal</i> , 2018, 855, 133.	1.6	24
43	Investigating the Lyman photon escape in local starburst galaxies with the Cosmic Origins Spectrographâ€¦. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 478, 1292-1304.	1.6	6
44	A Comparison of Young Star Properties with Local Galactic Environment for LEGUS/LITTLE THINGS Dwarf Irregular Galaxies. <i>Astronomical Journal</i> , 2018, 156, 21.	1.9	4
45	Connecting young star clusters to CO molecular gas in NGC 7793 with ALMAâ€“LEGUS. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 481, 1016-1027.	1.6	62
46	The young star cluster population of M51 with LEGUS â€“ II. Testing environmental dependences. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 477, 1683-1707.	1.6	52
47	Spatially Resolved Dust, Gas, and Star Formation in the Dwarf Magellanic Irregular NGC 4449[*]. <i>Astrophysical Journal</i> , 2018, 852, 106.	1.6	15
48	Search for star cluster age gradients across spiral arms of three LEGUS disc galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 478, 3590-3604.	1.6	40
49	Star Formation Histories of the LEGUS Dwarf Galaxies. I. Recent History of NGC 1705, NGC 4449, and Holmberg II*. <i>Astrophysical Journal</i> , 2018, 856, 62.	1.6	24
50	Star Formation Histories of the LEGUS Dwarf Galaxies. II. Spatially Resolved Star Formation History of the Magellanic Irregular NGC 4449^{â€“}. <i>Astrophysical Journal</i> , 2018, 857, 63.	1.6	19
51	The Radio Spectral Energy Distribution and Star-formation Rate Calibration in Galaxies. <i>Astrophysical Journal</i> , 2017, 836, 185.	1.6	102
52	Thermal Pressure in the Cold Neutral Medium of Nearby Galaxies. <i>Astrophysical Journal</i> , 2017, 835, 201.	1.6	33
53	The Hierarchical Distribution of the Young Stellar Clusters in Six Local Star-forming Galaxies. <i>Astrophysical Journal</i> , 2017, 840, 113.	1.6	60
54	Characterizing Dust Attenuation in Local Star-forming Galaxies: Near-infrared Reddening and Normalization. <i>Astrophysical Journal</i> , 2017, 840, 109.	1.6	30

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55	Updated 34-band Photometry for the SINGS/KINGFISH Samples of Nearby Galaxies. <i>Astrophysical Journal</i> , 2017, 837, 90.	1.6	49
56	The Origin of [C ii] 157 μ m Emission in a Five-component Interstellar Medium: The Case of NGC 3184 and NGC 628. <i>Astrophysical Journal</i> , 2017, 842, 4.	1.6	24
57	Hierarchical Star Formation in Turbulent Media: Evidence from Young Star Clusters. <i>Astrophysical Journal</i> , 2017, 842, 25.	1.6	43
58	Effective Radii of Young, Massive Star Clusters in Two LEGUS Galaxies. <i>Astrophysical Journal</i> , 2017, 841, 92.	1.6	66
59	Early Science with the Large Millimeter Telescope: Detection of Dust Emission in Multiple Images of a Normal Galaxy at $z \approx 4$ Lensed by a Frontier Fields Cluster. <i>Astrophysical Journal</i> , 2017, 838, 137.	1.6	18
60	The properties, origin and evolution of stellar clusters in galaxy simulations and observations. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017, 464, 3580-3596.	1.6	17
61	Clues to the Formation of Spiral Structure in M51 from the Ages and Locations of Star Clusters. <i>Astrophysical Journal</i> , 2017, 845, 78.	1.6	16
62	Finding the UV-Visible Path Forward: Proceedings of the Community Workshop to Plan the Future of UV/Visible Space Astrophysics. <i>Publications of the Astronomical Society of the Pacific</i> , 2017, 129, 076001.	1.0	13
63	Hierarchical star formation across the grand-design spiral NGC 1566. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017, 468, 509-530.	1.6	32
64	Characterizing Dust Attenuation in Local Star-forming Galaxies: Inclination Effects and the 2175 \AA Feature. <i>Astrophysical Journal</i> , 2017, 851, 90.	1.6	38
65	Exploring the IMF of star clusters: a joint SLUG and LEGUS effort. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017, 469, 2464-2480.	1.6	17
66	Legacy ExtraGalactic UV Survey with The Hubble Space Telescope: Stellar Cluster Catalogs and First Insights Into Cluster Formation and Evolution in NGC 628. <i>Astrophysical Journal</i> , 2017, 841, 131.	1.6	107
67	THE VERY MASSIVE STAR CONTENT OF THE NUCLEAR STAR CLUSTERS IN NGC 5253. <i>Astrophysical Journal</i> , 2016, 823, 38.	1.6	57
68	Towards universal hybrid star formation rate estimators. <i>Astronomy and Astrophysics</i> , 2016, 591, A6.	2.1	76
69	CHARACTERIZING DUST ATTENUATION IN LOCAL STAR-FORMING GALAXIES: UV AND OPTICAL REDDENING. <i>Astrophysical Journal</i> , 2016, 818, 13.	1.6	63
70	RADIAL STAR FORMATION HISTORIES IN 15 NEARBY GALAXIES. <i>Astronomical Journal</i> , 2016, 151, 4.	1.9	20
71	RESOLVING IONIZATION AND METALLICITY ON PARSEC SCALES ACROSS MRK 71 WITH HST-WFC3. <i>Astrophysical Journal</i> , 2016, 816, 40.	1.6	30
72	The very massive star content of the nuclear star clusters in NGC 5253. <i>Proceedings of the International Astronomical Union</i> , 2016, 12, 327-331.	0.0	0

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73	The connection between galaxy environment and the luminosity function slopes of star-forming regions. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016, 462, 3766-3799.	1.6	14
74	THE IONIZED GAS IN NEARBY GALAXIES AS TRACED BY THE 122 AND 205 $\hat{1}4\text{m}$ TRANSITIONS. <i>Astrophysical Journal</i> , 2016, 826, 175.	1.6	58
75	A comprehensive comparative test of seven widely used spectral synthesis models against multi-band photometry of young massive-star clusters. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016, 457, 4296-4322.	1.6	55
76	THE BRIGHTEST YOUNG STAR CLUSTERS IN NGC 5253. <i>Astrophysical Journal</i> , 2015, 811, 75.	1.6	56
77	<i>HST</i> /WFC3 OBSERVATIONS OF AN OFF-NUCLEAR SUPERBUBBLE IN ARP 220. <i>Astrophysical Journal</i> , 2015, 810, 149.	1.6	7
78	STAR CLUSTER PROPERTIES IN TWO LEGUS GALAXIES COMPUTED WITH STOCHASTIC STELLAR POPULATION SYNTHESIS MODELS. <i>Astrophysical Journal</i> , 2015, 812, 147.	1.6	38
79	Cool dust heating and temperature mixing in nearby star-forming galaxies. <i>Astronomy and Astrophysics</i> , 2015, 576, A33.	2.1	53
80	THE SPATIAL DISTRIBUTION OF THE YOUNG STELLAR CLUSTERS IN THE STAR-FORMING GALAXY NGC 628. <i>Astrophysical Journal</i> , 2015, 815, 93.	1.6	59
81	Hierarchical star formation across the ring galaxy NGC 6503. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015, 452, 3508-3528.	1.6	34
82	Baryonic distributions in the dark matter halo of NGC 5005. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015, 449, 3981-3996.	1.6	12
83	Supernova-driven outflows in NGC 7552: a comparison of $\text{H}\alpha$ and UV tracers. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015, 452, 2712-2730.	1.6	27
84	[C II] 158 $\hat{1}4\text{m}$ EMISSION AS A STAR FORMATION TRACER. <i>Astrophysical Journal</i> , 2015, 800, 1.	1.6	158
85	CONTINUOUS MID-INFRARED STAR FORMATION RATE INDICATORS: DIAGNOSTICS FOR 0 z 3 STAR-FORMING GALAXIES. <i>Astrophysical Journal</i> , 2015, 800, 143.	1.6	22
86	LEGACY EXTRAGALACTIC UV SURVEY (LEGUS) WITH THE <i>HUBBLE SPACE TELESCOPE</i> . I. SURVEY DESCRIPTION. <i>Astronomical Journal</i> , 2015, 149, 51.	1.9	155
87	DUST CONTINUUM EMISSION AS A TRACER OF GAS MASS IN GALAXIES. <i>Astrophysical Journal</i> , 2015, 799, 96.	1.6	89
88	LEGUS DISCOVERY OF A LIGHT ECHO AROUND SUPERNOVA 2012aw. <i>Astrophysical Journal</i> , 2015, 806, 195.	1.6	11
89	ORIGIN OF THE DIFFUSE, FAR ULTRAVIOLET EMISSION IN THE INTERARM REGIONS OF M101. <i>Astrophysical Journal</i> , 2015, 808, 76.	1.6	6
90	THE HEATING OF MID-INFRARED DUST IN THE NEARBY GALAXY M33: A TESTBED FOR TRACING GALAXY EVOLUTION. <i>Astrophysical Journal</i> , 2014, 784, 130.	1.6	16

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91	Spitzer Local Volume Legacy (LVL) SEDs and physical properties. Monthly Notices of the Royal Astronomical Society, 2014, 445, 899-912.	1.6	61
92	Continuous Mid-Infrared Star Formation Rate Indicators. Proceedings of the International Astronomical Union, 2014, 10, 167-168.	0.0	0
93	The Spitzer Local Volume Legacy (LVL) global optical photometry. Monthly Notices of the Royal Astronomical Society, 2014, 445, 881-889.	1.6	38
94	BIG FISH IN SMALL PONDS: MASSIVE STARS IN THE LOW-MASS CLUSTERS OF M83. Astrophysical Journal, 2014, 793, 4.	1.6	31
95	HIERARCHICAL STAR FORMATION IN NEARBY LEGUS GALAXIES. Astrophysical Journal Letters, 2014, 787, L15.	3.0	41
96	UNTANGLING THE NATURE OF SPATIAL VARIATIONS OF COLD DUST PROPERTIES IN STAR FORMING GALAXIES. Astrophysical Journal, 2014, 789, 130.	1.6	32
97	STAR-CLUSTER MASS AND AGE DISTRIBUTIONS OF TWO FIELDS IN M83 BASED ON <i>HST</i> /WFC3 OBSERVATIONS. Astrophysical Journal, 2014, 787, 17.	1.6	36
98	Dissecting the origin of the submillimetre emission in nearby galaxies with Herschel and LABOCA. Monthly Notices of the Royal Astronomical Society, 2014, 439, 2542-2570.	1.6	28
99	A FAR-IR VIEW OF THE STARBURST-DRIVEN SUPERWIND IN NGC 2146. Astrophysical Journal, 2014, 790, 26.	1.6	18
100	NEW INSIGHTS ON THE FORMATION AND ASSEMBLY OF M83 FROM DEEP NEAR-INFRARED IMAGING. Astrophysical Journal, 2014, 789, 126.	1.6	26
101	Quantitative Method for the Optimal Subtraction of Continuum Emission from Narrow-band Images: Skewness Transition Analysis. Publications of the Astronomical Society of the Pacific, 2014, 126, 79-99.	1.0	7
102	The Scaling of Star Formation: from Molecular Clouds to Galaxies. Proceedings of the International Astronomical Union, 2014, 10, 121-128.	0.0	1
103	CONSTRAINING STELLAR FEEDBACK: SHOCK-IONIZED GAS IN NEARBY STARBURST GALAXIES. Astrophysical Journal, 2013, 777, 63.	1.6	23
104	THE NATURE OF THE SECOND PARAMETER IN THE IRX- \hat{I}^2 RELATION FOR LOCAL GALAXIES. Astrophysical Journal, 2013, 773, 174.	1.6	31
105	INVESTIGATING THE PRESENCE OF 500 \hat{I}^2_{4m} SUBMILLIMETER EXCESS EMISSION IN LOCAL STAR FORMING GALAXIES. Astrophysical Journal, 2013, 778, 51.	1.6	19
106	EXTINCTION AND DUST GEOMETRY IN M83 H II REGIONS: AN <i>HUBBLE SPACE TELESCOPE</i> /WFC3 STUDY. Astrophysical Journal Letters, 2013, 778, L41.	3.0	28
107	MAPPING DUST THROUGH EMISSION AND ABSORPTION IN NEARBY GALAXIES. Astrophysical Journal, 2013, 771, 62.	1.6	86
108	THE CO-TO-H ₂ CONVERSION FACTOR AND DUST-TO-GAS RATIO ON KILOPARSEC SCALES IN NEARBY GALAXIES. Astrophysical Journal, 2013, 777, 5.	1.6	418

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109	AN INITIAL MASS FUNCTION STUDY OF THE DWARF STARBURST GALAXY NGC 4214. <i>Astrophysical Journal</i> , 2013, 767, 51.	1.6	49
110	STAR FORMATION RATES IN RESOLVED GALAXIES: CALIBRATIONS WITH NEAR- AND FAR-INFRARED DATA FOR NGC 5055 AND NGC 6946. <i>Astrophysical Journal</i> , 2013, 768, 180.	1.6	23
111	Calibration of the total infrared luminosity of nearby galaxies from Spitzer and Herschel bands. <i>Monthly Notices of the Royal Astronomical Society</i> , 2013, 431, 1956-1986.	1.6	104
112	SHOCK EXCITED MOLECULES IN NGC 1266: ULIRG CONDITIONS AT THE CENTER OF A BULGE-DOMINATED GALAXY. <i>Astrophysical Journal Letters</i> , 2013, 779, L19.	3.0	41
113	TOWARD A REMOVAL OF TEMPERATURE DEPENDENCIES FROM ABUNDANCE DETERMINATIONS: NGC 628. <i>Astrophysical Journal</i> , 2013, 777, 96.	1.6	30
114	QUANTIFYING NON-STAR-FORMATION-ASSOCIATED 8 μ m DUST EMISSION IN NGC 628. <i>Astrophysical Journal</i> , 2013, 762, 79.	1.6	40
115	A detailed study of the radio-FIR correlation in NGC 6946 with <i>Herschel</i> -PACS/SPIRE from KINGFISH. <i>Astronomy and Astrophysics</i> , 2013, 552, A19.	2.1	67
116	Star formation rate indicators. , 2013, , 419-458.		104
117	Cool and warm dust emission from M 33 (HerM33es). <i>Astronomy and Astrophysics</i> , 2012, 543, A74.	2.1	42
118	MODELING THE EFFECTS OF STAR FORMATION HISTORIES ON H α AND ULTRAVIOLET FLUXES IN NEARBY DWARF GALAXIES. <i>Astrophysical Journal</i> , 2012, 744, 44.	1.6	156
119	STAR FORMATION LAWS: THE EFFECTS OF GAS CLOUD SAMPLING. <i>Astrophysical Journal</i> , 2012, 752, 98.	1.6	63
120	DIRECT OXYGEN ABUNDANCES FOR LOW-LUMINOSITY LVL GALAXIES. <i>Astrophysical Journal</i> , 2012, 754, 98.	1.6	257
121	COOL DUST IN THE OUTER RING OF NGC 1291. <i>Astrophysical Journal</i> , 2012, 756, 75.	1.6	8
122	MODELING DUST AND STARLIGHT IN GALAXIES OBSERVED BY <i>SPITZER</i> AND <i>HERSCHEL</i> : NGC 628 AND NGC 6946. <i>Astrophysical Journal</i> , 2012, 756, 138.	1.6	110
123	THE RESOLVED STELLAR POPULATION IN 50 REGIONS OF M83 FROM <i>HST</i> /WFC3 EARLY RELEASE SCIENCE OBSERVATIONS. <i>Astrophysical Journal</i> , 2012, 753, 26.	1.6	20
124	PHYSICAL CONDITIONS IN MOLECULAR CLOUDS IN THE ARM AND INTERARM REGIONS OF M51. <i>Astrophysical Journal</i> , 2012, 761, 41.	1.6	59
125	A STUDY OF HEATING AND COOLING OF THE ISM IN NGC 1097 WITH <i>HERSCHEL</i> -PACS AND <i>SPITZER</i> -IRS. <i>Astrophysical Journal</i> , 2012, 751, 144.	1.6	32
126	<i>HERSCHEL</i> FAR-INFRARED AND SUBMILLIMETER PHOTOMETRY FOR THE KINGFISH SAMPLE OF NEARBY GALAXIES. <i>Astrophysical Journal</i> , 2012, 745, 95.	1.6	209

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127	RESOLVING THE FAR-IR LINE DEFICIT: PHOTOELECTRIC HEATING AND FAR-IR LINE COOLING IN NGC 1097 AND NGC 4559. <i>Astrophysical Journal</i> , 2012, 747, 81.	1.6	83
128	A WFC3 study of globular clusters in NGC 4150: an early-type minor merger. <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , 2012, 422, L96-L100.	1.2	7
129	Mapping the cold dust temperatures and masses of nearby KINGFISH galaxies with <i>Herschel</i> . <i>Monthly Notices of the Royal Astronomical Society</i> , 2012, 425, 763-787.	1.6	117
130	KINGFISH—Key Insights on Nearby Galaxies: A Far-Infrared Survey with <i>Herschel</i> : Survey Description and Image Atlas1. <i>Publications of the Astronomical Society of the Pacific</i> , 2011, 123, 1347-1369.	1.0	349
131	THE EMISSION BY DUST AND STARS OF NEARBY GALAXIES IN THE <i>HERSCHEL</i> KINGFISH SURVEY. <i>Astrophysical Journal</i> , 2011, 738, 89.	1.6	145
132	The <i>Herschel</i> extended survey (HerM33es): PACS spectroscopy of the star-forming region BCLMP302. <i>Astronomy and Astrophysics</i> , 2011, 532, A152.	2.1	38
133	DUST-CORRECTED STAR FORMATION RATES OF GALAXIES. II. COMBINATIONS OF ULTRAVIOLET AND INFRARED TRACERS. <i>Astrophysical Journal</i> , 2011, 741, 124.	1.6	453
134	THE SUPER-LINEAR SLOPE OF THE SPATIALLY RESOLVED STAR FORMATION LAW IN NGC 3521 AND NGC 5194 (M51a). <i>Astrophysical Journal</i> , 2011, 735, 63.	1.6	113
135	Variation in the dust spectral index across M33. <i>Proceedings of the International Astronomical Union</i> , 2011, 7, 125-127.	0.0	1
136	Spectral Energy Distributions of a set of H α regions in M33 (HerM33es). <i>Proceedings of the International Astronomical Union</i> , 2011, 7, 122-124.	0.0	0
137	NEW CONSTRAINTS ON MASS-DEPENDENT DISRUPTION OF STAR CLUSTERS IN M51. <i>Astrophysical Journal</i> , 2011, 727, 88.	1.6	47
138	ANATOMY OF A POST-STARBURST MINOR MERGER: A MULTI-WAVELENGTH WFC3 STUDY OF NGC 4150. <i>Astrophysical Journal</i> , 2011, 727, 115.	1.6	29
139	THE DISPLACED DUSTY INTERSTELLAR MEDIUM OF NGC 3077: TIDAL STRIPPING IN THE M 81 TRIPLET. <i>Astrophysical Journal Letters</i> , 2011, 726, L11.	3.0	15
140	THE EVOLUTION OF STELLAR POPULATIONS IN THE OUTER DISKS OF SPIRAL GALAXIES. <i>Astrophysical Journal</i> , 2011, 731, 28.	1.6	19
141	USING $H\alpha$ MORPHOLOGY AND SURFACE BRIGHTNESS FLUCTUATIONS TO AGE-DATE STAR CLUSTERS IN M83. <i>Astrophysical Journal</i> , 2011, 729, 78.	1.6	80
142	GOODS— <i>Herschel</i> : an infrared main sequence for star-forming galaxies. <i>Astronomy and Astrophysics</i> , 2011, 533, A119.	2.1	889
143	CALIBRATING EXTINCTION-FREE STAR FORMATION RATE DIAGNOSTICS WITH 33 GHz FREE-FREE EMISSION IN NGC 6946. <i>Astrophysical Journal</i> , 2011, 737, 67.	1.6	598
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