

# Jenny E Greene

## List of Publications by Year in descending order

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102  
papers

6,422  
citations

61984

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64796

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103  
docs citations

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times ranked

5417  
citing authors

#	ARTICLE	IF	CITATIONS
1	A Quasar-based Supermassive Black Hole Binary Population Model: Implications for the Gravitational Wave Background. <i>Astrophysical Journal</i> , 2022, 924, 93.	4.5	19
2	Now You See It, Now You Don't: Star Formation Truncation Precedes the Loss of Molecular Gas by $\sim 1/4$ 100 Myr in Massive Poststarburst Galaxies at $z \sim 0.6$ . <i>Astrophysical Journal</i> , 2022, 925, 153.	4.5	23
3	CLIMBER: Galaxy-Halo Connection Constraints from Next-generation Surveys. <i>Astrophysical Journal</i> , 2022, 925, 180.	4.5	1
4	Deep Realistic Extragalactic Model (DREaM) Galaxy Catalogs: Predictions for a Roman Ultra-deep Field. <i>Astrophysical Journal</i> , 2022, 926, 194.	4.5	16
5	SQUIGGLE-E : Studying Quenching in Intermediate- $z$ Galaxies' Gas, Angular Momentum, and Evolution. <i>Astrophysical Journal</i> , 2022, 926, 89.	4.5	20
6	Toward a More Complete Optical Census of Active Galactic Nuclei via Spatially Resolved Spectroscopy. <i>Astrophysical Journal</i> , 2022, 927, 23.	4.5	6
7	ELVES II: Globular Clusters and Nuclear Star Clusters of Dwarf Galaxies: the Importance of Environment. <i>Astrophysical Journal</i> , 2022, 927, 44.	4.5	29
8	The MASSIVE Survey. XVII. A Triaxial Orbit-based Determination of the Black Hole Mass and Intrinsic Shape of Elliptical Galaxy NGC 2693. <i>Astrophysical Journal</i> , 2022, 928, 178.	4.5	8
9	The Compact Structures of Massive $z \sim 0.7$ Post-starburst Galaxies in the SQUIGGLE-E Sample. <i>Astrophysical Journal</i> , 2022, 931, 51.	4.5	12
10	The black hole population in low-mass galaxies in large-scale cosmological simulations. <i>Monthly Notices of the Royal Astronomical Society</i> , 2022, 514, 4912-4931.	4.4	11
11	The In Situ Origins of Dwarf Stellar Outskirts in FIRE-2. <i>Astrophysical Journal</i> , 2022, 931, 152.	4.5	9
12	The MASSIVE Survey. XVI. The Stellar Initial Mass Function in the Center of MASSIVE Early-type Galaxies. <i>Astrophysical Journal</i> , 2022, 932, 103.	4.5	11
13	The Nature of Low-surface-brightness Galaxies in the Hyper Suprime-Cam Survey. <i>Astrophysical Journal</i> , 2022, 933, 150.	4.5	8
14	SDSS-IV MaNGA: Cannibalism Caught in the Act' On the Frequency of Occurrence of Multiple Cores in Brightest Cluster Galaxies. <i>Astrophysical Journal</i> , 2022, 933, 61.	4.5	2
15	Wandering Black Hole Candidates in Dwarf Galaxies at VLBI Resolution. <i>Astrophysical Journal</i> , 2022, 933, 160.	4.5	7
16	The Exploration of Local Volume Satellites (ELVES) Survey: A Nearly Volume-limited Sample of Nearby Dwarf Satellite Systems. <i>Astrophysical Journal</i> , 2022, 933, 47.	4.5	47
17	Luminosity Functions and Host-to-host Scatter of Dwarf Satellite Systems in the Local Volume. <i>Astrophysical Journal</i> , 2021, 908, 109.	4.5	40
18	The Hubble Constant from Infrared Surface Brightness Fluctuation Distances*. <i>Astrophysical Journal</i> , 2021, 911, 65.	4.5	90

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19	A Chandra and HST View of WISE-selected AGN Candidates in Dwarf Galaxies. <i>Astrophysical Journal</i> , 2021, 914, 133.	4.5	9
20	Infrared Surface Brightness Fluctuation Distances for MASSIVE and Type Ia Supernova Host Galaxies*. <i>Astrophysical Journal</i> , Supplement Series, 2021, 255, 21.	7.7	17
21	A Search for Wandering Black Holes in the Milky Way with Gaia and DECaLS. <i>Astrophysical Journal</i> , 2021, 917, 17.	4.5	11
22	The nucleation fraction of local volume galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021, 507, 3246-3266.	4.4	17
23	The Detection of Ionized Carbon Emission at $z \approx 1/4$ . <i>Astrophysical Journal Letters</i> , 2021, 917, L36.	8.3	13
24	The Cosmic Ultraviolet Baryon Survey (CUBS) – IV. The complex multiphase circumgalactic medium as revealed by partial Lyman limit systems. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021, 508, 4359-4384.	4.4	14
25	The MBHMAP Project – II. Molecular gas kinematics in the lenticular galaxy NGC 3593 reveal a supermassive black hole. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021, 509, 2920-2939.	4.4	9
26	The Intrinsic Shapes of Low Surface Brightness Galaxies (LSBGs): A Discriminant of LSBG Galaxy Formation Mechanisms. <i>Astrophysical Journal</i> , 2021, 920, 72.	4.5	18
27	Galaxy Core Formation by Supermassive Black Hole Binaries: The Importance of Realistic Initial Conditions and Galaxy Morphology. <i>Astrophysical Journal</i> , 2021, 922, 40.	4.5	4
28	Structures of Dwarf Satellites of Milky Way-like Galaxies: Morphology, Scaling Relations, and Intrinsic Shapes. <i>Astrophysical Journal</i> , 2021, 922, 267.	4.5	42
29	A New Sample of (Wandering) Massive Black Holes in Dwarf Galaxies from High-resolution Radio Observations. <i>Astrophysical Journal</i> , 2020, 888, 36.	4.5	150
30	Intermediate-Mass Black Holes. <i>Annual Review of Astronomy and Astrophysics</i> , 2020, 58, 257-312.	24.3	294
31	Revealing the intermediate-mass black hole at the heart of the dwarf galaxy NGC 404 with sub-parsec resolution ALMA observations. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020, 496, 4061-4078.	4.4	43
32	The Cosmic Ultraviolet Baryon Survey (CUBS) – I. Overview and the diverse environments of Lyman limit systems at $z \approx 1$ . <i>Monthly Notices of the Royal Astronomical Society</i> , 2020, 497, 498-520.	4.4	37
33	A Search for Optical AGN Variability in 35,000 Low-mass Galaxies with the Palomar Transient Factory. <i>Astrophysical Journal</i> , 2020, 896, 10.	4.5	59
34	The MASSIVE Survey. XV. A Stellar Dynamical Mass Measurement of the Supermassive Black Hole in Massive Elliptical Galaxy NGC 1453. <i>Astrophysical Journal</i> , 2020, 891, 4.	4.5	19
35	Star Formation in Isolated Dwarf Galaxies Hosting Tidal Debris: Extending the Dwarf–Dwarf Merger Sequence. <i>Astronomical Journal</i> , 2020, 159, 103.	4.7	19
36	The MASSIVE Survey XIV – Stellar Velocity Profiles and Kinematic Misalignments from 200 pc to 20 kpc in Massive Early-type Galaxies. <i>Astrophysical Journal</i> , 2020, 891, 65.	4.5	14

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37	A Second Look at 12 Candidate Dual AGNs Using BAYMAX. <i>Astrophysical Journal</i> , 2020, 892, 29.	4.5	19
38	Wide-field Survey of Dwarf Satellite Systems around 10 Hosts in the Local Volume. <i>Astrophysical Journal</i> , 2020, 891, 144.	4.5	62
39	The MBHBM Project. I. Measurement of the Central Black Hole Mass in Spiral Galaxy NGC 3504 Using Molecular Gas Kinematics. <i>Astrophysical Journal</i> , 2020, 892, 68.	4.5	24
40	Tracing the Intrinsic Shapes of Dwarf Galaxies Out to Four Effective Radii: Clues to Low-mass Stellar Halo Formation. <i>Astrophysical Journal</i> , 2020, 900, 163.	4.5	19
41	Hyper Suprime-Cam Low Surface Brightness Galaxies. II. A Hubble Space Telescope Study of the Globular Cluster Systems of Ultradiffuse Galaxies in Groups*. <i>Astrophysical Journal</i> , 2020, 902, 45.	4.5	17
42	A Catalog of 406 AGNs in MaNGA: A Connection between Radio-mode AGNs and Star Formation Quenching. <i>Astrophysical Journal</i> , 2020, 901, 159.	4.5	30
43	Radial Distributions of Dwarf Satellite Systems in the Local Volume. <i>Astrophysical Journal</i> , 2020, 902, 124.	4.5	34
44	SQuIGG E Survey: Massive $z \sim 0.6$ Post-starburst Galaxies Exhibit Flat Age Gradients. <i>Astrophysical Journal</i> , 2020, 905, 79.	4.5	12
45	The Role of Active Galactic Nuclei in the Quenching of Massive Galaxies in the SQuIGG E Survey. <i>Astrophysical Journal Letters</i> , 2020, 899, L9.	8.3	18
46	Using Surface Brightness Fluctuations to Study Nearby Satellite Galaxy Systems: Calibration and Methodology. <i>Astrophysical Journal</i> , 2019, 879, 13.	4.5	33
47	The MASSIVE Survey XIII. Spatially Resolved Stellar Kinematics in the Central 1 kpc of 20 Massive Elliptical Galaxies with the GMOS-North Integral Field Spectrograph. <i>Astrophysical Journal</i> , 2019, 878, 57.	4.5	12
48	Discovery of a Close-separation Binary Quasar at the Heart of a $z \sim 0.2$ Merging Galaxy and Its Implications for Low-frequency Gravitational Waves. <i>Astrophysical Journal Letters</i> , 2019, 879, L21.	8.3	37
49	Using Surface Brightness Fluctuations to Study nearby Satellite Galaxy Systems: The Complete Satellite System of M101. <i>Astrophysical Journal Letters</i> , 2019, 878, L16.	8.3	27
50	The MASSIVE survey â€“ XI. What drives the molecular gas properties of early-type galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 486, 1404-1423.	4.4	45
51	The MASSIVE Survey. XII. Connecting Stellar Populations of Early-type Galaxies to Kinematics and Environment. <i>Astrophysical Journal</i> , 2019, 874, 66.	4.5	34
52	The Black Holeâ€“Bulge Mass Relation Including Dwarf Galaxies Hosting Active Galactic Nuclei. <i>Astrophysical Journal</i> , 2019, 887, 245.	4.5	50
53	Subaru High-z Exploration of Low-Luminosity Quasars (SHELLQs). VIII. A less biased view of the early co-evolution of black holes and host galaxies. <i>Publication of the Astronomical Society of Japan</i> , 2019, 71, .	2.5	51
54	Galaxy interactions trigger rapid black hole growth: An unprecedented view from the Hyper Suprime-Cam survey. <i>Publication of the Astronomical Society of Japan</i> , 2018, 70, .	2.5	131

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55	The MASSIVE survey â€“ VIII. Stellar velocity dispersion profiles and environmental dependence of early-type galaxies. Monthly Notices of the Royal Astronomical Society, 2018, 473, 5446-5467.	4.4	50
56	The Hyper Suprime-Cam SSP Survey: Overview and survey design. Publication of the Astronomical Society of Japan, 2018, 70, .	2.5	566
57	Illuminating Low Surface Brightness Galaxies with the Hyper Suprime-Cam Survey. Astrophysical Journal, 2018, 857, 104.	4.5	127
58	Identifying AGNs in Low-mass Galaxies via Long-term Optical Variability. Astrophysical Journal, 2018, 868, 152.	4.5	77
59	Stellar and Molecular Gas Rotation in a Recently Quenched Massive Galaxy at $z \approx 0.7$ . Astrophysical Journal Letters, 2018, 860, L18.	8.3	15
60	The MASSIVE Survey â€“ X. Misalignment between kinematic and photometric axes and intrinsic shapes of massive early-type galaxies. Monthly Notices of the Royal Astronomical Society, 2018, 479, 2810-2826.	4.4	32
61	A Study of Two Diffuse Dwarf Galaxies in the Field. Astrophysical Journal, 2018, 866, 112.	4.5	33
62	Subaru High- $z$ Exploration of Low-Luminosity Quasars (SHELLQs). III. Star formation properties of the host galaxies at $z \approx 6$ studied with ALMA. Publication of the Astronomical Society of Japan, 2018, 70, .	2.5	42
63	SDSS-IV MaNGA: identification of active galactic nuclei in optical integral field unit surveys. Monthly Notices of the Royal Astronomical Society, 2018, 474, 1499-1514.	4.4	48
64	X-ray-bright optically faint active galactic nuclei in the Subaru Hyper Suprime-Cam wide survey. Publication of the Astronomical Society of Japan, 2018, 70, .	2.5	1
65	The MASSIVE Survey. IX. Photometric Analysis of 35 High-mass Early-type Galaxies with HST WFC3/IR*. Astrophysical Journal, 2018, 856, 11.	4.5	23
66	Individual stellar haloes of massive galaxies measured to $100 \text{ kpc}$ at $0.3 \leq z \leq 0.5$ using Hyper Suprime-Cam. Monthly Notices of the Royal Astronomical Society, 2018, 475, 3348-3368.	4.4	78
67	The MASSIVE Survey. VI. The Spatial Distribution and Kinematics of Warm Ionized Gas in the Most Massive Local Early-type Galaxies. Astrophysical Journal, 2017, 837, 40.	4.5	27
68	X-Ray and Ultraviolet Properties of AGNs in Nearby Dwarf Galaxies. Astrophysical Journal, 2017, 836, 20.	4.5	75
69	The MASSIVE Survey â€“ V. Spatially resolved stellar angular momentum, velocity dispersion, and higher moments of the 41 most massive local early-type galaxies. Monthly Notices of the Royal Astronomical Society, 2017, 464, 356-384.	4.4	82
70	Shocks and Spatially Offset Active Galactic Nuclei Produce Velocity Offsets in Emission Lines. Astrophysical Journal, 2017, 847, 41.	4.5	9
71	The local nanohertz gravitational-wave landscape from supermassive black hole binaries. Nature Astronomy, 2017, 1, 886-892.	10.1	99
72	The MASSIVE Survey â€“ VII. The relationship of angular momentum, stellar mass and environment of early-type galaxies. Monthly Notices of the Royal Astronomical Society, 2017, 471, 1428-1445.	4.4	75

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73	Massive Quenched Galaxies at $z \sim 0.7$ Retain Large Molecular Gas Reservoirs. <i>Astrophysical Journal Letters</i> , 2017, 846, L14.	8.3	58
74	An Active Galactic Nucleus Caught in the Act of Turning Off and On. <i>Astrophysical Journal</i> , 2017, 849, 102.	4.5	17
75	A Measurement of the Hubble Constant by the Megamaser Cosmology Project. <i>Proceedings of the International Astronomical Union</i> , 2017, 13, 86-91.	0.0	4
76	THE MASSIVE SURVEY. IV. THE X-RAY HALOS OF THE MOST MASSIVE EARLY-TYPE GALAXIES IN THE NEARBY UNIVERSE. <i>Astrophysical Journal</i> , 2016, 826, 167.	4.5	90
77	MULTI-EPOCH SPECTROSCOPY OF DWARF GALAXIES WITH AGN SIGNATURES: IDENTIFYING SOURCES WITH PERSISTENT BROAD $H\beta$ EMISSION. <i>Astrophysical Journal</i> , 2016, 829, 57.	4.5	75
78	SPATIALLY OFFSET ACTIVE GALACTIC NUCLEI. I. SELECTION AND SPECTROSCOPIC PROPERTIES. <i>Astrophysical Journal</i> , 2016, 829, 37.	4.5	36
79	A 17-billion-solar-mass black hole in a group galaxy with a diffuse core. <i>Nature</i> , 2016, 532, 340-342.	27.8	102
80	The MASSIVE survey â€“ III. Molecular gas and a broken Tullyâ€“Fisher relation in the most massive early-type galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016, 455, 214-226.	4.4	43
81	MID-INFRARED COLORS OF DWARF GALAXIES: YOUNG STARBURSTS MIMICKING ACTIVE GALACTIC NUCLEI. <i>Astrophysical Journal</i> , 2016, 832, 119.	4.5	61
82	Metallicity Gradients in the Halos of Elliptical Galaxies. <i>Proceedings of the International Astronomical Union</i> , 2015, 11, 182-189.	0.0	0
83	A $\sim 50,000 M_{\odot}$ SOLAR MASS BLACK HOLE IN THE NUCLEUS OF RGG 118. <i>Astrophysical Journal Letters</i> , 2015, 809, L14.	8.3	168
84	Dual Active Galactic Nuclei. <i>Proceedings of the International Astronomical Union</i> , 2015, 11, 299-305.	0.0	0
85	AN X-RAY-SELECTED SAMPLE OF CANDIDATE BLACK HOLES IN DWARF GALAXIES. <i>Astrophysical Journal</i> , 2015, 805, 12.	4.5	80
86	X-RAY CONSTRAINTS ON THE LOCAL SUPERMASSIVE BLACK HOLE OCCUPATION FRACTION. <i>Astrophysical Journal</i> , 2015, 799, 98.	4.5	109
87	THE STRUCTURE OF NUCLEAR STAR CLUSTERS IN NEARBY LATE-TYPE SPIRAL GALAXIES FROM HUBBLE SPACE TELESCOPE WIDE FIELD CAMERA 3 IMAGING. <i>Astronomical Journal</i> , 2015, 149, 170.	4.7	58
88	MERGER-DRIVEN FUELING OF ACTIVE GALACTIC NUCLEI: SIX DUAL AND OF AGNs DISCOVERED WITH CHANDRA AND HUBBLE SPACE TELESCOPE OBSERVATIONS. <i>Astrophysical Journal</i> , 2015, 806, 219.	4.5	135
89	THE MASSIVE SURVEY. II. STELLAR POPULATION TRENDS OUT TO LARGE RADIUS IN MASSIVE EARLY-TYPE GALAXIES. <i>Astrophysical Journal</i> , 2015, 807, 11.	4.5	107
90	Extragalactic science, cosmology, and Galactic archaeology with the Subaru Prime Focus Spectrograph. <i>Publication of the Astronomical Society of Japan</i> , 2014, 66, .	2.5	469

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91	THE MASSIVE SURVEY. I. A VOLUME-LIMITED INTEGRAL-FIELD SPECTROSCOPIC STUDY OF THE MOST MASSIVE EARLY-TYPE GALAXIES WITHIN 108 Mpc. <i>Astrophysical Journal</i> , 2014, 795, 158.	4.5	154
92	Observations of feedback from radio-quiet quasars – II. Kinematics of ionized gas nebulae. <i>Monthly Notices of the Royal Astronomical Society</i> , 2013, 436, 2576-2597.	4.4	260
93	DWARF GALAXIES WITH OPTICAL SIGNATURES OF ACTIVE MASSIVE BLACK HOLES. <i>Astrophysical Journal</i> , 2013, 775, 116.	4.5	362
94	CHANDRA X-RAY AND HUBBLE SPACE TELESCOPE IMAGING OF OPTICALLY SELECTED KILOPARSEC-SCALE BINARY ACTIVE GALACTIC NUCLEI. I. NATURE OF THE NUCLEAR IONIZING SOURCES. <i>Astrophysical Journal</i> , 2013, 762, 110.	4.5	88
95	Low-mass black holes as the remnants of primordial black hole formation. <i>Nature Communications</i> , 2012, 3, 1304.	12.8	125
96	THE STELLAR HALOS OF MASSIVE ELLIPTICAL GALAXIES. <i>Astrophysical Journal</i> , 2012, 750, 32.	4.5	57
97	X-RAY PROPERTIES OF INTERMEDIATE-MASS BLACK HOLES IN ACTIVE GALAXIES. III. SPECTRAL ENERGY DISTRIBUTION AND POSSIBLE EVIDENCE FOR INTRINSICALLY X-RAY-WEAK ACTIVE GALACTIC NUCLEI. <i>Astrophysical Journal</i> , 2012, 761, 73.	4.5	53
98	Measuring the Hubble constant with observations of water-vapor megamasers. <i>Proceedings of the International Astronomical Union</i> , 2012, 8, 255-261.	0.0	5
99	FEEDBACK IN LUMINOUS OBSCURED QUASARS. <i>Astrophysical Journal</i> , 2011, 732, 9.	4.5	189
100	TYPE 2 ACTIVE GALACTIC NUCLEI WITH DOUBLE-PEAKED [O III] LINES. II. SINGLE AGNs WITH COMPLEX NARROW-LINE REGION KINEMATICS ARE MORE COMMON THAN BINARY AGNs. <i>Astrophysical Journal</i> , 2011, 735, 48.	4.5	137
101	HOST GALAXIES OF LUMINOUS TYPE 2 QUASARS AT $z \sim 0.5$ . <i>Astrophysical Journal</i> , 2009, 702, 1098-1117.	4.5	60
102	DYNAMICAL CONSTRAINTS ON THE MASSES OF THE NUCLEAR STAR CLUSTER AND BLACK HOLE IN THE LATE-TYPE SPIRAL GALAXY NGC 3621. <i>Astrophysical Journal</i> , 2009, 690, 1031-1044.	4.5	58