

Evelyn J Johnston

List of Publications by Year in descending order

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Version: 2024-02-01

28
papers

1,689
citations

687363

13
h-index

642732

23
g-index

28
all docs

28
docs citations

28
times ranked

2506
citing authors

#	ARTICLE	IF	CITATIONS
1	OVERVIEW OF THE SDSS-IV MaNGA SURVEY: MAPPING NEARBY GALAXIES AT APACHE POINT OBSERVATORY. <i>Astrophysical Journal</i> , 2015, 798, 7.	4.5	1,119
2	ASASSN-15oi: a rapidly evolving, luminous tidal disruption event at 216 Mpc. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016, 463, 3813-3828.	4.4	131
3	The origin of S0s in clusters: evidence from the bulge and disc star formation histories. <i>Monthly Notices of the Royal Astronomical Society</i> , 2014, 441, 333-342.	4.4	63
4	Spectroscopic bulge-disc decomposition: a new method to study the evolution of lenticular galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2012, 422, 2590-2599.	4.4	51
5	Untangling galaxy components: full spectral bulge-disc decomposition. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017, 466, 2024-2033.	4.4	42
6	Extending the evolution of the stellar mass-size relation at $z \approx 2$ to low stellar mass galaxies from HFF and CANDELS. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021, 506, 928-956.	4.4	40
7	Disentangling the stellar populations in the counter-rotating disc galaxy NGC 4550. <i>Monthly Notices of the Royal Astronomical Society</i> , 2013, 428, 1296-1302.	4.4	39
8	SDSS-IV MaNGA: bulge-disc decomposition of IFU data cubes (BUDDI). <i>Monthly Notices of the Royal Astronomical Society</i> , 2017, 465, 2317-2341.	4.4	36
9	Formation of S0s in extreme environments I: clues from kinematics and stellar populations. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020, 492, 2955-2972.	4.4	27
10	Coincidence between morphology and star formation activity through cosmic time: the impact of the bulge growth. <i>Monthly Notices of the Royal Astronomical Society</i> , 2022, 513, 256-281.	4.4	21
11	Telltale signs of metal recycling in the circumgalactic medium of a $z \approx 0.77$ galaxy. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021, 507, 663-679.	4.4	20
12	The Next Generation Fornax Survey (NGFS): A MUSE view of the nuclear star clusters in Fornax dwarf galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020, 495, 2247-2264.	4.4	16
13	Formation of S0s in extreme environments II: The star-formation histories of bulges, discs, and lenses. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020, 500, 4193-4212.	4.4	15
14	Intrinsic Morphology of Ultra-diffuse Galaxies. <i>Astrophysical Journal</i> , 2020, 899, 78.	4.5	13
15	Mapping the Kinematically Decoupled Core in NGC 1407 with MUSE. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 480, 3215-3223.	4.4	9
16	Lessons on Star-forming Ultra-diffuse Galaxies from the Stacked Spectra of the Sloan Digital Sky Survey. <i>Astrophysical Journal Letters</i> , 2020, 899, L12.	8.3	9
17	Spectroscopic decomposition of the galaxy and halo of the cD galaxy NGC 3311. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 478, 4255-4267.	4.4	8
18	BUDDI-MaNGA II: the star-formation histories of bulges and discs of S0s. <i>Monthly Notices of the Royal Astronomical Society</i> , 2022, 514, 6141-6156.	4.4	8

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19	The Next Generation Fornax Survey (NGFS). V. Discovery of a Dwarfâ€“Dwarf Galaxy Pair at $z\hat{A}=0.30$ and Its Characterization Using Deep VLT/MUSE Observations. <i>Astrophysical Journal</i> , 2019, 873, 59.	4.5	6
20	The Next Generation Fornax Survey (NGFS). VI. The Alignment of Dwarf Galaxies in the Fornax Cluster. <i>Astrophysical Journal</i> , 2019, 883, 56.	4.5	6
21	Formation of SOs in extreme environments III: the role of environment in the formation pathways. <i>Monthly Notices of the Royal Astronomical Society</i> , 2022, 515, 201-212.	4.4	5
22	The complex globular cluster system of the SO galaxy NGCâ€™4382 in the outskirts of the Virgo Cluster. <i>Monthly Notices of the Royal Astronomical Society</i> , 2022, 511, 393-412.	4.4	3
23	BUDDI-MaNGA I: A statistical sample of cleanly decomposed bulge and disc spectra. <i>Monthly Notices of the Royal Astronomical Society</i> , 2022, 514, 6120-6140.	4.4	2
24	Understanding the transformation of spirals to lenticulars. <i>Proceedings of the International Astronomical Union</i> , 2014, 10, 225-226.	0.0	0
25	Dissecting Halo Components in IFU Data. <i>Galaxies</i> , 2017, 5, 24.	3.0	0
26	Re-commissioning of the VLT/UT4 telescope after the Deformable Secondary Mirror installation. , 2017, , .		0
27	The Serendipitous Detection of a Second Einstein Ring behind the Fornax Cluster. <i>Research Notes of the AAS</i> , 2018, 2, 235.	0.7	0
28	An Extended Emission Line Region around Mrk 1172. <i>Proceedings of the International Astronomical Union</i> , 2019, 15, 438-440.	0.0	0