

Anna C Wright

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3202396/publications.pdf>

Version: 2024-02-01

9
papers

220
citations

1307594

7
h-index

1588992

8
g-index

9
all docs

9
docs citations

9
times ranked

409
citing authors

#	ARTICLE	IF	CITATIONS
1	Whatâ€™s in a Name? Quantifying the Interplay between the Definition, Orientation, and Shape of Ultra-diffuse Galaxies Using the Romulus Simulations. <i>Astrophysical Journal</i> , 2022, 926, 92.	4.5	11
2	The formation of isolated ultradiffuse galaxies in <scp>romulus25</scp>. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021, 502, 5370-5389.	4.4	45
3	Star Formation Histories from Spectral Energy Distributions and Colorâ€™magnitude Diagrams Agree: Evidence for Synchronized Star Formation in Local Volume Dwarf Galaxies over the Past 3 Gyr. <i>Astrophysical Journal</i> , 2021, 913, 45.	4.5	9
4	An excess of globular clusters in Ultra-Diffuse Galaxies formed through tidal heating. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021, 502, 398-406.	4.4	22
5	Black Hole Growth and Feedback in Isolated ROMULUS25 Dwarf Galaxies. <i>Astrophysical Journal</i> , 2020, 897, 103.	4.5	24
6	The formation of ultradiffuse galaxies in the RomulusC galaxy cluster simulation. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020, 497, 2786-2810.	4.4	56
7	Reignition of star formation in dwarf galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 482, 1176-1189.	4.4	50
8	Simulating radiative magnetohydrodynamical flows with <scp>astrobear</scp>: implementation and applications of non-equilibrium cooling. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 481, 3098-3107.	4.4	3
9	Ultra-diffuse galaxies on the run. <i>Nature Astronomy</i> , 0, , .	10.1	0