

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