

# Guangwen Chen

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4666223/publications.pdf>

Version: 2024-02-01

9  
papers

67  
citations

1684188  
5  
h-index

1588992  
8  
g-index

9  
all docs

9  
docs citations

9  
times ranked

100  
citing authors

#	ARTICLE	IF	CITATIONS
1	The Third Data Release of the Beijing–Arizona Sky Survey. <i>Astrophysical Journal, Supplement Series</i> , 2019, 245, 4.	7.7	25
2	Ring Galaxies Through Off-center Minor Collisions by Tuning Bulge-to-disk Mass Ratio of Progenitors. <i>Astrophysical Journal</i> , 2018, 864, 72.	4.5	9
3	Dust Temperature of Compact Star-forming Galaxies at $z \sim 1$ in 3D-HST/CANDELS. <i>Astrophysical Journal</i> , 2021, 906, 71.	4.5	8
4	The Most Predictive Physical Properties for the Stellar Population Radial Profiles of Nearby Galaxies. <i>Astrophysical Journal</i> , 2020, 895, 146.	4.5	7
5	New Constraints on the Origin of Surface Brightness Profile Breaks of Disk Galaxies from MaNGA. <i>Astrophysical Journal</i> , 2020, 897, 79.	4.5	6
6	Subgalactic Scaling Relations with $T_e$ -based Metallicities of Low-metallicity Regions in Galaxies: Metal-poor Gas Inflow May Have Important Effects?. <i>Astrophysical Journal</i> , 2022, 926, 57.	4.5	4
7	The Size–Mass Relation of Post-starburst Galaxies in the Local Universe. <i>Astrophysical Journal</i> , 2022, 933, 228.	4.5	4
8	Spatially resolved mass–metallicity relation at $z \sim 0.26$ from the MUSE-Wide Survey. <i>Astronomy and Astrophysics</i> , 2022, 661, A112.	3.1	3
9	Collisions of Young Disk Galaxies in the Early Universe. <i>Astrophysical Journal</i> , 2022, 926, 224.	4.5	1