

# Zhijie Qu

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3804207/publications.pdf>

Version: 2024-02-01

14  
papers

233  
citations

1039880

9  
h-index

1058333

14  
g-index

14  
all docs

14  
docs citations

14  
times ranked

375  
citing authors

#	ARTICLE	IF	CITATIONS
1	The Extended Distribution of Baryons around Galaxies. <i>Astrophysical Journal</i> , 2018, 862, 3.	1.6	97
2	The Mass and Absorption Columns of Galactic Gaseous Halos. <i>Astrophysical Journal</i> , 2018, 856, 5.	1.6	29
3	The Warm Gaseous Disk and the Anisotropic Circumgalactic Medium of the Milky Way. <i>Astrophysical Journal</i> , 2019, 880, 89.	1.6	15
4	A HOT GASEOUS GALAXY HALO CANDIDATE WITH Mg X ABSORPTION. <i>Astrophysical Journal</i> , 2016, 832, 189.	1.6	14
5	The Warm Gas in the MW: A Kinematical Model. <i>Astrophysical Journal</i> , 2020, 894, 142.	1.6	13
6	The Mass and Absorption Column Densities of Galactic Gaseous Halos. II. The High Ionization State Ions. <i>Astrophysical Journal</i> , 2018, 862, 23.	1.6	12
7	HST/COS Observations of the Warm Ionized Gaseous Halo of NGC 891. <i>Astrophysical Journal</i> , 2019, 876, 101.	1.6	12
8	The Resolved Sunyaev-Zel'dovich Profiles of Nearby Galaxy Groups. <i>Astrophysical Journal</i> , 2021, 920, 104.	1.6	12
9	Hot Extended Galaxy Halos around Local L* Galaxies from Sunyaev-Zeldovich Measurements. <i>Astrophysical Journal</i> , 2022, 928, 14.	1.6	12
10	An X-Ray- and SZ-bright Diffuse Source toward M31: A Local Hot Bridge. <i>Astrophysical Journal</i> , 2021, 907, 14.	1.6	7
11	The Solar Cycle Temporal Variation of the Solar Wind Charge Exchange X-Ray Lines. <i>Astrophysical Journal</i> , 2022, 930, 21.	1.6	5
12	Absorption Line Search through Three Local Group Dwarf Galaxy Halos. <i>Astrophysical Journal</i> , 2022, 927, 228.	1.6	3
13	The Short Bursts in SGR 1806-20, 1E 1048+5937, and SGR 0501+4516. <i>Publications of the Astronomical Society of the Pacific</i> , 2015, 127, 211-222.	1.0	1
14	The Warm Gas in the Milky Way: The Kinematical Model of C iv and Its Connection to Si iv. <i>Astrophysical Journal</i> , 2022, 924, 86.	1.6	1