

# 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

1040056

9  
h-index

1058476

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g-index

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14  
docs citations

14  
times ranked

375  
citing authors

#	ARTICLE	IF	CITATIONS
1	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.	4.5	1
2	Absorption Line Search through Three Local Group Dwarf Galaxy Halos. <i>Astrophysical Journal</i> , 2022, 927, 228.	4.5	3
3	Hot Extended Galaxy Halos around Local L* Galaxies from Sunyaev-Zeldovich Measurements. <i>Astrophysical Journal</i> , 2022, 928, 14.	4.5	12
4	The Solar Cycle Temporal Variation of the Solar Wind Charge Exchange X-Ray Lines. <i>Astrophysical Journal</i> , 2022, 930, 21.	4.5	5
5	An X-Ray- and SZ-bright Diffuse Source toward M31: A Local Hot Bridge. <i>Astrophysical Journal</i> , 2021, 907, 14.	4.5	7
6	The Resolved Sunyaev-Zeldovich Profiles of Nearby Galaxy Groups. <i>Astrophysical Journal</i> , 2021, 920, 104.	4.5	12
7	The Warm Gas in the MW: A Kinematical Model. <i>Astrophysical Journal</i> , 2020, 894, 142.	4.5	13
8	HST/COS Observations of the Warm Ionized Gaseous Halo of NGC 891. <i>Astrophysical Journal</i> , 2019, 876, 101.	4.5	12
9	The Warm Gaseous Disk and the Anisotropic Circumgalactic Medium of the Milky Way. <i>Astrophysical Journal</i> , 2019, 880, 89.	4.5	15
10	The Mass and Absorption Columns of Galactic Gaseous Halos. <i>Astrophysical Journal</i> , 2018, 856, 5.	4.5	29
11	The Mass and Absorption Column Densities of Galactic Gaseous Halos. II. The High Ionization State Ions. <i>Astrophysical Journal</i> , 2018, 862, 23.	4.5	12
12	The Extended Distribution of Baryons around Galaxies. <i>Astrophysical Journal</i> , 2018, 862, 3.	4.5	97
13	A HOT GASEOUS GALAXY HALO CANDIDATE WITH Mg X ABSORPTION. <i>Astrophysical Journal</i> , 2016, 832, 189.	4.5	14
14	The Short Bursts in SGR 1806 $\alpha$ -20, 1E 1048 $\alpha$ -5937, and SGR 0501+4516. <i>Publications of the Astronomical Society of the Pacific</i> , 2015, 127, 211-222.	3.1	1