

# Zefeng Li

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1136082/publications.pdf>

Version: 2024-02-01

12  
papers

312  
citations

1040056

9  
h-index

1199594

12  
g-index

12  
all docs

12  
docs citations

12  
times ranked

985  
citing authors

#	ARTICLE	IF	CITATIONS
1	First Discoveries of $z > 6$ Quasars with the DECam Legacy Survey and UKIRT Hemisphere Survey. <i>Astrophysical Journal</i> , 2017, 839, 27.	4.5	69
2	The Sloan Digital Sky Survey Reverberation Mapping Project: Initial CIV Lag Results from Four Years of Data. <i>Astrophysical Journal</i> , 2019, 887, 38.	4.5	67
3	Discovery of 16 New $z \sim 5.5$ Quasars: Filling in the Redshift Gap of Quasar Color Selection. <i>Astronomical Journal</i> , 2017, 153, 184.	4.7	34
4	The Sloan Digital Sky Survey Reverberation Mapping Project: Improving Lag Detection with an Extended Multiyear Baseline. <i>Astrophysical Journal Letters</i> , 2019, 883, L14.	8.3	25
5	The Third Data Release of the Beijing-Arizona Sky Survey. <i>Astrophysical Journal, Supplement Series</i> , 2019, 245, 4.	7.7	25
6	The First Data Release of the Beijing-Arizona Sky Survey. <i>Astronomical Journal</i> , 2017, 153, 276.	4.7	20
7	The Ensemble Photometric Variability of Over $10^5$ Quasars in the Dark Energy Camera Legacy Survey and the Sloan Digital Sky Survey. <i>Astrophysical Journal</i> , 2018, 861, 6.	4.5	19
8	Ultra-luminous quasars at redshift $z > 4.5$ from SkyMapper. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020, 491, 1970-1979.	4.4	15
9	Detection of metallicity correlations in 100 nearby galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021, 504, 5496-5511.	4.4	15
10	A method to estimate the pre-eruptive water content of basalts: Application to the Wudalianchi-Erkeshan Keluo volcanic field, Northeastern China. <i>American Mineralogist</i> , 2020, 105, 149-161.	1.9	13
11	Monitoring and quantitative evaluation of Faraday cup deterioration in a thermal ionization mass spectrometer using multidynamic analyses of laboratory standards. <i>Journal of Analytical Atomic Spectrometry</i> , 2021, 36, 1489-1502.	3.0	7
12	The Sloan Digital Sky Survey Reverberation Mapping Project: Photometric $\langle i \rangle_g$ and $\langle i \rangle_i$ Light Curves. <i>Astrophysical Journal, Supplement Series</i> , 2020, 250, 10.	7.7	3