

# Liping Fu

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7510519/publications.pdf>

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13  
papers

884  
citations

1163117

8  
h-index

1199594

12  
g-index

13  
all docs

13  
docs citations

13  
times ranked

1263  
citing authors

#	ARTICLE	IF	CITATIONS
1	CFHTLenS: the Canada-France-Hawaii Telescope Lensing Survey. Monthly Notices of the Royal Astronomical Society, 2012, 427, 146-166.	4.4	596
2	CFHTLenS tomographic weak lensing: quantifying accurate redshift distributions. Monthly Notices of the Royal Astronomical Society, 2013, 431, 1547-1564.	4.4	111
3	Constraining the CFHTLenS Canada-France-Hawaii Telescope Lensing Survey. Physical Review Letters, 2016, 117, 051101.		
4	CFHTLenS: a weak lensing shear analysis of the 3D-Matched-Filter galaxy clusters. Monthly Notices of the Royal Astronomical Society, 2015, 447, 1304-1318.	4.4	27
5	CFHTLenS: weak lensing constraints on the ellipticity of galaxy-scale matter haloes and the galaxy-halo misalignment. Monthly Notices of the Royal Astronomical Society, 2015, 454, 1432-1452.	4.4	22
6	Lenses In VoicE (LIVE): searching for strong gravitational lenses in the VOICE@VST survey using convolutional neural networks. Monthly Notices of the Royal Astronomical Society, 2021, 510, 500-514.	4.4	14
7	Spectroscopic and Photometric Redshift Estimation by Neural Networks for the China Space Station Optical Survey (CSS-OS). Astrophysical Journal, 2021, 909, 53.	4.5	13
8	Weak-lensing study in VOICE survey - I. Shear measurement. Monthly Notices of the Royal Astronomical Society, 2018, 479, 3858-3872.	4.4	9
9	Detection of cosmic magnification via galaxy shear-galaxy number density correlation from HSC survey data. Physical Review D, 2021, 103, .	4.7	9
10	The radio dichotomy of active galactic nuclei. Publication of the Astronomical Society of Japan, 2022, 74, 239-246.	2.5	8
11	Extracting photometric redshift from galaxy flux and image data using neural networks in the CSST survey. Monthly Notices of the Royal Astronomical Society, 2022, 512, 4593-4603.	4.4	8
12	Weak Lensing Study in VOICE Survey II: Shear Bias Calibrations. Monthly Notices of the Royal Astronomical Society, 0, , .	4.4	5
13	Variability and transient search in the SUDARE-VOICE field: a new method to extract the light curves. Monthly Notices of the Royal Astronomical Society, 2020, 493, 3825-3837.	4.4	1