## Mingyu Zhao

## List of Publications by Year in descending order

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1163117 1281871 14 119 8 11 citations h-index g-index papers 14 14 14 72 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Diagnosing a Solar Flaring Core with Bidirectional Quasi-periodic Fast Propagating Magnetoacoustic Waves. Astrophysical Journal Letters, 2021, 908, L37.	8.3	11
2	Evaluation of the day-time ground-level turbulence at Mt Wumingshan with a microthermal sensor. Monthly Notices of the Royal Astronomical Society, 2021, 505, 3070-3077.	4.4	9
3	Light bridges can suppress the formation of coronal loops. Monthly Notices of the Royal Astronomical Society: Letters, 2021, 506, L35-L39.	3.3	1
4	Daytime optical turbulence profiling with a profiler of the differential solar limb. Monthly Notices of the Royal Astronomical Society, 2020, 499, 1909-1917.	4.4	14
5	Responses and Periodic Variations of Cosmic Ray Intensity and Solar Wind Speed to Sunspot Numbers. Advances in Astronomy, 2020, 2020, 1-10.	1.1	13
6	The Periodic and Temporal Behaviors of Solar X-Ray Flares in Solar Cycles 23 and 24. Astrophysical Journal, 2019, 874, 20.	4.5	21
7	Accurate focusing technology for the coronal images. , 2019, , .		O
8	Conditions for Coronal Observations at the Lijiang Observatory in 2011. Solar Physics, 2018, 293, 1.	2.5	16
9	Automatic Solar Seeing Observations at Mt. Wumingshan in Western China. Solar Physics, 2018, 293, 1.	2.5	13
10	Operation of the astronomical monitoring stations at Mt. Wumingshan. , 2018, , .		2
11	Image enhancement for the observation of the solar corona. , 2018, , .		O
12	Progress of site survey for large solar telescopes in western China. Proceedings of the International Astronomical Union, 2015, 11, 447-449.	0.0	5
13	Automatic data analysis for the Sky Brightness Monitor. Monthly Notices of the Royal Astronomical Society, 2014, 443, 1955-1966.	4.4	8
14	Statistical analysis of sunspot groups and flares for solar maximum and minimum. Scientia Sinica: Physica, Mechanica Et Astronomica, 2014, 44, 109-120.	0.4	6