Xingyao Chen

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3262537/publications.pdf

Version: 2024-02-01

10 papers	198 citations	1163117 8 h-index	1372567 10 g-index
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10 all docs	10 docs citations	10 times ranked	220 citing authors

#	Article	IF	CITATIONS
1	Implications for Additional Plasma Heating Driving the Extreme-ultraviolet Late Phase of a Solar Flare with Microwave Imaging Spectroscopy. Astrophysical Journal, 2022, 932, 53.	4.5	3
2	Clusters of Solar Radio Spikes Modulated by Quasi-Periodic Pulsations in a Confined Flare. Universe, 2022, 8, 348.	2.5	1
3	Microwave diagnostics of magnetic field strengths in solar flaring loops. Science China Technological Sciences, 2021, 64, 169-178.	4.0	11
4	Mingantu Spectral Radioheliograph for Solar and Space Weather Studies. Frontiers in Astronomy and Space Sciences, 2021, 8, .	2.8	26
5	Subsecond Time Evolution of Type III Solar Radio Burst Sources at Fundamental and Harmonic Frequencies. Astrophysical Journal, 2020, 905, 43.	4.5	13
6	Microwave Study of a Solar Circular Ribbon Flare. Astrophysical Journal Letters, 2020, 901, L10.	8.3	8
7	Quasi-periodic Pulsations before and during a Solar Flare in AR 12242. Astrophysical Journal, 2019, 878, 78.	4.5	39
8	Solar Fast-drifting Radio Bursts in an X1.3 Flare on 2014 April 25. Astrophysical Journal, 2019, 885, 90.	4.5	12
9	Anisotropic Radio-wave Scattering and the Interpretation of Solar Radio Emission Observations. Astrophysical Journal, 2019, 884, 122.	4.5	60
10	Fine Structures of Solar Radio Type III Bursts and Their Possible Relationship with Coronal Density Turbulence. Astrophysical Journal, 2018, 856, 73.	4.5	25