

# Tian Zhanjun

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5945443/publications.pdf>

Version: 2024-02-01

12  
papers

339  
citations

1163117

8  
h-index

1199594

12  
g-index

12  
all docs

12  
docs citations

12  
times ranked

260  
citing authors

#	ARTICLE	IF	CITATIONS
1	A CHAIN OF WINKING (OSCILLATING) FILAMENTS TRIGGERED BY AN INVISIBLE EXTREME-ULTRAVIOLET WAVE. <i>Astrophysical Journal</i> , 2014, 786, 151.	4.5	70
2	On a Solar Blowout Jet: Driving Mechanism and the Formation of Cool and Hot Components. <i>Astrophysical Journal</i> , 2017, 851, 67.	4.5	69
3	DIFFRACTION, REFRACTION, AND REFLECTION OF AN EXTREME-ULTRAVIOLET WAVE OBSERVED DURING ITS INTERACTIONS WITH REMOTE ACTIVE REGIONS. <i>Astrophysical Journal Letters</i> , 2013, 773, L33.	8.3	52
4	A Quasi-periodic Fast-propagating Magnetosonic Wave Associated with the Eruption of a Magnetic Flux Rope. <i>Astrophysical Journal</i> , 2018, 853, 1.	4.5	42
5	On a Small-scale EUV Wave: The Driving Mechanism and the Associated Oscillating Filament. <i>Astrophysical Journal</i> , 2017, 851, 101.	4.5	36
6	Successive Two-sided Loop Jets Caused by Magnetic Reconnection between Two Adjacent Filamentary Threads. <i>Astrophysical Journal</i> , 2017, 845, 94.	4.5	32
7	Formation and eruption of a double-decker filament triggered by micro-bursts and recurrent jets in the filament channel. <i>New Astronomy</i> , 2018, 65, 7-15.	1.8	17
8	A New Small Satellite Sunspot Triggering Recurrent Standard and Blowout Coronal Jets. <i>Astrophysical Journal</i> , 2019, 877, 61.	4.5	10
9	Possible Cool Prominence Materials Detected within Interplanetary Small Magnetic Flux Ropes. <i>Astrophysical Journal</i> , 2019, 876, 57.	4.5	5
10	A Longitudinally Asymmetrical Kink Oscillation of Coronal Loop Caused by a Diagonally Placed Flare below the Loop System. <i>Astrophysical Journal</i> , 2019, 881, 111.	4.5	3
11	On the Fast Propagating Ultra-hot Disturbance Captured by SDO/AIA: An In-depth Insight into the Coronal Nonlinear Dynamics. <i>Astrophysical Journal Letters</i> , 2020, 898, L8.	8.3	2
12	On the Frequency Drift of Coronal Loop's Fast Kink Oscillation: Effects of Quasi-static Evolution in Loop Density. <i>Astrophysical Journal</i> , 2021, 922, 224.	4.5	1