

Sun longchang

List of Publications by Year in descending order

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11
papers

222
citations

1163117

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258
citing authors

#	ARTICLE	IF	CITATIONS
1	Interaction of Oppositely Traveling Medium-Scale Traveling Ionospheric Disturbances Observed in Low Latitudes During Geomagnetically Quiet Nighttime. <i>Journal of Geophysical Research: Space Physics</i> , 2021, 126, e2020JA028723.	2.4	11
2	Interaction Between an EMSTID and an EPB in the EIA Crest Region Over China. <i>Journal of Geophysical Research: Space Physics</i> , 2021, 126, e2020JA029005.	2.4	6
3	The Seasonal and Longitudinal Variations of Nighttime OI 135.6-nm Emission at Equatorial Ionization Anomaly Crests Observed by the DMSP/SSUSI. <i>Journal of Geophysical Research: Space Physics</i> , 2020, 125, e2019JA027764.	2.4	7
4	Interaction Between a Southwestward Propagating MSTID and a Poleward Moving WSA-Like Plasma Patch on a Magnetically Quiet Night at Midlatitude China Region. <i>Journal of Geophysical Research: Space Physics</i> , 2020, 125, e2020JA028085.	2.4	7
5	Midlatitudinal Special Airglow Structures Generated by the Interaction Between Propagating Medium-Scale Traveling Ionospheric Disturbance and Nighttime Plasma Density Enhancement at Magnetically Quiet Time. <i>Geophysical Research Letters</i> , 2019, 46, 1158-1167.	4.0	12
6	Long-Lasting Latitudinal Four-Peak Structure in the Nighttime Ionosphere Observed by the Swarm Constellation. <i>Journal of Geophysical Research: Space Physics</i> , 2019, 124, 9335-9347.	2.4	17
7	Evolution processes of a group of equatorial plasma bubble (EPBs) simultaneously observed by ground-based and satellite measurements in the equatorial region of China. <i>Journal of Geophysical Research: Space Physics</i> , 2017, 122, 4819-4836.	2.4	10
8	Interesting Equatorial Plasma Bubbles Observed by All-Sky Imagers in the Equatorial Region of China. <i>Journal of Geophysical Research: Space Physics</i> , 2017, 122, 10,596.	2.4	25
9	A statistical analysis of equatorial plasma bubble structures based on an all-sky airglow imager network in China. <i>Journal of Geophysical Research: Space Physics</i> , 2016, 121, 11,495.	2.4	34
10	Mesoscale field-aligned irregularity structures (FAIs) of airglow associated with medium-scale traveling ionospheric disturbances (MSTIDs). <i>Journal of Geophysical Research: Space Physics</i> , 2015, 120, 9839-9858.	2.4	34
11	Concentric gravity waves over northern China observed by an airglow imager network and satellites. <i>Journal of Geophysical Research D: Atmospheres</i> , 2015, 120, 11,058.	3.3	51