Zhao Li

List of Publications by Year in descending order

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		1040056	1058476	
14	222	9	14	
papers	citations	h-index	g-index	
15	15	15	263	
all docs	docs citations	times ranked	citing authors	

#	Article	IF	Citations
1	Modeling advective transport of radiation belt electrons. Journal of Atmospheric and Solar-Terrestrial Physics, 2021, 214, 105509.	1.6	2
2	Solar Energetic Proton Access to the Inner Magnetosphere During the September 7–8, 2017 Event. Journal of Geophysical Research: Space Physics, 2021, 126, e2021JA029107.	2.4	1
3	MHDâ€Test Particles Simulations of Moderate CME and CIRâ€Driven Geomagnetic Storms at Solar Minimum. Space Weather, 2021, 19, e2021SW002882.	3.7	6
4	Drift echoes and flux oscillations: A signature of prompt and diffusive changes in the radiation belts. Journal of Atmospheric and Solar-Terrestrial Physics, 2020, 207, 105332.	1.6	10
5	Simulation of Prompt Acceleration of Radiation Belt Electrons During the 16 July 2017 Storm. Geophysical Research Letters, 2019, 46, 7222-7229.	4.0	13
6	Investigation of Solar Proton Access Into the Inner Magnetosphere on 11 September 2017. Journal of Geophysical Research: Space Physics, 2019, 124, 3402-3409.	2.4	6
7	Investigating Loss of Relativistic Electrons Associated With EMIC Waves at Low <i>L</i> Values on 22 June 2015. Journal of Geophysical Research: Space Physics, 2019, 124, 4022-4036.	2.4	28
8	ULF wave analysis and radial diffusion calculation using a global MHD model for the 17 March 2013 and 2015 storms. Journal of Geophysical Research: Space Physics, 2017, 122, 7353-7363.	2.4	35
9	Simulated Prompt Acceleration of Multiâ€MeV Electrons by the 17 March 2015 Interplanetary Shock. Journal of Geophysical Research: Space Physics, 2017, 122, 10,036.	2.4	33
10	Global ULF wave analysis of radial diffusion coefficients using a global MHD model for the 17 March 2015 storm. Journal of Geophysical Research: Space Physics, 2016, 121, 6196-6206.	2.4	25
11	Threeâ€dimensional test particle simulation of the 17–18 March 2013 CME shockâ€driven storm. Geophysical Research Letters, 2015, 42, 5679-5685.	4.0	14
12	Radial diffusion comparing a THEMIS statistical model with geosynchronous measurements as input. Journal of Geophysical Research: Space Physics, 2014, 119, 1863-1873.	2.4	9
13	Modeling gradual diffusion changes in radiation belt electron phase space density for the March 2013 Van Allen Probes case study. Journal of Geophysical Research: Space Physics, 2014, 119, 8396-8403.	2.4	24
14	Radiation belt 2D and 3D simulations for CIR-driven storms during Carrington Rotation 2068. Journal of Atmospheric and Solar-Terrestrial Physics, 2012, 83, 51-62.	1.6	16