

S-H Lee

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2199419/publications.pdf>

Version: 2024-02-01

10
papers

90
citations

1684188

5
h-index

1372567

10
g-index

10
all docs

10
docs citations

10
times ranked

127
citing authors

#	ARTICLE	IF	CITATIONS
1	Formation and Topology of Foreshock Bubbles. <i>Journal of Geophysical Research: Space Physics</i> , 2020, 125, e2020JA028058.	2.4	30
2	Magnetopause Reconnection as Influenced by the Dipole Tilt Under Southward IMF Conditions: Hybrid Simulation and MMS Observation. <i>Journal of Geophysical Research: Space Physics</i> , 2020, 125, e2020JA027795.	2.4	18
3	Ion Acceleration by Foreshock Bubbles. <i>Journal of Geophysical Research: Space Physics</i> , 2021, 126, e2020JA028924.	2.4	12
4	Foreshock Cavities: Direct Transmission Through the Bow Shock. <i>Journal of Geophysical Research: Space Physics</i> , 2021, 126, e2021JA029201.	2.4	9
5	Global Asymmetries of Hot Flow Anomalies. <i>Geophysical Research Letters</i> , 2022, 49, .	4.0	7
6	Inverse energy dispersion of energetic ions observed in the magnetosheath. <i>Geophysical Research Letters</i> , 2016, 43, 7338-7347.	4.0	5
7	Comparison of MMS Observations of Foreshock Bubbles With a Global Hybrid Simulation. <i>Journal of Geophysical Research: Space Physics</i> , 2021, 126, e2020JA028848.	2.4	5
8	Characteristics of Escaping Magnetospheric Ions Associated With Magnetic Field Fluctuations. <i>Journal of Geophysical Research: Space Physics</i> , 2020, 125, e2019JA027337.	2.4	2
9	MMS observation of inverse energy dispersion in shock drift accelerated ions. <i>Journal of Geophysical Research: Space Physics</i> , 2017, 122, 3232-3246.	2.4	1
10	Flux Transfer Event With an Electron-Scale Substructure Observed by the Magnetospheric Multiscale Mission. <i>Journal of Geophysical Research: Space Physics</i> , 2020, 125, e2019JA027308.	2.4	1