

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