

# CITATION REPORT

List of articles citing

The dawndusk asymmetry of ion density in the dayside magnetosheath and its annual variability measured by THEMIS

DOI: 10.5194/angeo-34-511-2016  
Annales Geophysicae, 2016, 34, 511-528.

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

#	Paper	IF	Citations
10	Ion-Scale Wave Properties and Enhanced Ion Heating Across the Low-Latitude Boundary Layer During Kelvin-Helmholtz Instability. <i>Journal of Geophysical Research: Space Physics</i> , <b>2017</b> , 122, 11,128-11,153	2.6	15
9	On the Dawn-Dusk Asymmetry of the Kelvin-Helmholtz Instability Between 2007 and 2013. <i>Journal of Geophysical Research: Space Physics</i> , <b>2017</b> , 122, 11,888-11,900	2.6	19
8	The Scientific Foundations of Forecasting Magnetospheric Space Weather. <i>Space Science Reviews</i> , <b>2017</b> , 212, 1221-1252	7.5	26
7	Imaging Plasma Density Structures in the Soft X-Rays Generated by Solar Wind Charge Exchange with Neutrals. <i>Space Science Reviews</i> , <b>2018</b> , 214, 1	7.5	28
6	Characteristics of the Flank Magnetopause: THEMIS Observations. <i>Journal of Geophysical Research: Space Physics</i> , <b>2019</b> , 124, 3421-3435	2.6	14
5	Statistical Study of Solar Wind, Magnetosheath, and Magnetotail Plasma and Field Properties: 12+ Years of THEMIS Observations and MHD Simulations. <i>Journal of Geophysical Research: Space Physics</i> , <b>2020</b> , 125, e2020JA028209	2.6	2
4	Characteristics of the Flank Magnetopause: MMS Results. <i>Journal of Geophysical Research: Space Physics</i> , <b>2020</b> , 125, e2019JA027623	2.6	7
3	Asymmetries in the Earth's dayside magnetosheath: results from global hybrid-Vlasov simulations. <i>Annales Geophysicae</i> , <b>2020</b> , 38, 1045-1062	2	2
2	The Scientific Foundations of Forecasting Magnetospheric Space Weather. <i>Space Sciences Series of ISSI</i> , <b>2017</b> , 339-370	0.1	0
1	On the phenomenology of magnetosheath jets with insight from theory, modelling, numerical simulations and observations by Cluster spacecraft. 10,		0