

Anders Jorgensen

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2428061/publications.pdf>

Version: 2024-02-01

14
papers

1,450
citations

1162889

8
h-index

1372474

10
g-index

16
all docs

16
docs citations

16
times ranked

2353
citing authors

#	ARTICLE	IF	CITATIONS
1	The Sixth Data Release of the Sloan Digital Sky Survey. <i>Astrophysical Journal, Supplement Series</i> , 2008, 175, 297-313.	3.0	1,202
2	First energetic neutral atom images from Polar. <i>Geophysical Research Letters</i> , 1997, 24, 1167-1170.	1.5	101
3	Global energetic neutral atom (ENA) measurements and their association with theDstindex. <i>Geophysical Research Letters</i> , 1997, 24, 3173-3176.	1.5	53
4	Deriving the Magnetopause Position from the Soft X-Ray Image by Using the Tangent Fitting Approach. <i>Journal of Geophysical Research: Space Physics</i> , 2020, 125, e2020JA028169.	0.8	20
5	Boundary Detection in Three Dimensions With Application to the SMILE Mission: The Effect of Model-Fitting Noise. <i>Journal of Geophysical Research: Space Physics</i> , 2019, 124, 4341-4355.	0.8	17
6	Response of plasmaspheric configuration to substorms revealed by Chang'e 3. <i>Scientific Reports</i> , 2016, 6, 32362.	1.6	16
7	Association of energetic neutral atom bursts and magnetospheric substorms. <i>Journal of Geophysical Research</i> , 2000, 105, 18753-18763.	3.3	15
8	Boundary Detection in Three Dimensions With Application to the SMILE Mission: The Effect of Photon Noise. <i>Journal of Geophysical Research: Space Physics</i> , 2019, 124, 4365-4383.	0.8	14
9	Comparing the Dynamic Global Core Plasma Model with ground-based plasma mass density observations. <i>Journal of Geophysical Research: Space Physics</i> , 2017, 122, 7997-8013.	0.8	7
10	A Theoretical Study of the Tomographic Reconstruction of Magnetosheath X-Ray Emissions. <i>Journal of Geophysical Research: Space Physics</i> , 2022, 127, .	0.8	5
11	BUSEFL: The Boston University Space Environment Forecast Laboratory. <i>AIP Conference Proceedings</i> , 1996, , .	0.3	0
12	Biologically inspired distributed sensor networks: Collective signal amplification via ultra-low bandwidth spike-based communication. , 2013, , .		0
13	The role of the plasmopause on energetic electron precipitation fluxes during space weather events. , 2014, , .		0
14	Imaging of plasmasphere by Chang'e 3. , 2017, , .		0