

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