

Atsuhiro Nishida

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/651303/publications.pdf>

Version: 2024-02-01

12
papers

2,252
citations

840776

11
h-index

1199594

12
g-index

12
all docs

12
docs citations

12
times ranked

1016
citing authors

#	ARTICLE	IF	CITATIONS
1	Plasmapause, Convection, and Reconnection. <i>Journal of Geophysical Research: Space Physics</i> , 2019, 124, 7778-7785.	2.4	2
2	Geomagnetic Diagnosis of the Magnetosphere. <i>Physics and Chemistry in Space</i> , 1978, , .	0.8	388
3	Outward diffusion of energetic particles from the Jovian radiation belt. <i>Journal of Geophysical Research</i> , 1976, 81, 1771-1773.	3.3	112
4	Simultaneous observations of relativistic electron bursts and neutral-line signatures in the magnetotail. <i>Planetary and Space Science</i> , 1976, 24, 855-866.	1.7	70
5	Association of plasma sheet thinning with neutral line formation in the magnetotail. <i>Journal of Geophysical Research</i> , 1974, 79, 535-547.	3.3	110
6	Synoptic survey for the neutral line in the magnetotail during the substorm expansion phase. <i>Journal of Geophysical Research</i> , 1973, 78, 3782-3798.	3.3	176
7	New polar magnetic disturbances: S_q , S_p , SP , DPC , and DP 2. <i>Reviews of Geophysics</i> , 1971, 9, 417-425.	23.0	61
8	Dp 2 and polar substorm. <i>Planetary and Space Science</i> , 1971, 19, 205-221.	1.7	81
9	Large-scale electric field in the magnetosphere. <i>Space Science Reviews</i> , 1968, 8, 3-31.	8.1	92
10	Geomagnetic D_p 2 fluctuations and associated magnetospheric phenomena. <i>Journal of Geophysical Research</i> , 1968, 73, 1795-1803.	3.3	276
11	Coherence of geomagnetic DP 2 fluctuations with interplanetary magnetic variations. <i>Journal of Geophysical Research</i> , 1968, 73, 5549-5559.	3.3	412
12	Formation of plasmapause, or magnetospheric plasma knee, by the combined action of magnetospheric convection and plasma escape from the tail. <i>Journal of Geophysical Research</i> , 1966, 71, 5669-5679.	3.3	472