

Anasuya Aruliah

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3760031/publications.pdf>

Version: 2024-02-01

6
papers

95
citations

1684188

5
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

168
citing authors

#	ARTICLE	IF	CITATIONS
1	CubeSat measurements of thermospheric plasma: spacecraft charging effects on a plasma analyzer. CEAS Space Journal, 2022, 14, 675-687.	2.3	2
2	Multi-Instrument Observations of Ion-Neutral Coupling in the Dayside Cusp. Geophysical Research Letters, 2020, 47, e2019GL085590.	4.0	11
3	Spatially Resolved Neutral Wind Response Times During High Geomagnetic Activity Above Svalbard. Journal of Geophysical Research: Space Physics, 2019, 124, 6950-6960.	2.4	9
4	HL-TWiM Empirical Model of High-Latitude Upper Thermospheric Winds. Journal of Geophysical Research: Space Physics, 2019, 124, 10592-10618.	2.4	13
5	First-principles physics of cusp/polar cap thermospheric disturbances. Geophysical Research Letters, 2012, 39, .	4.0	37
6	SCANDI – an all-sky Doppler imager for studies of thermospheric spatial structure. Annales Geophysicae, 2010, 28, 549-567.	1.6	23