

Charles Chappell

List of Publications by Year in descending order

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Version: 2024-02-01

5
papers

175
citations

1684188

5
h-index

2053705

5
g-index

5
all docs

5
docs citations

5
times ranked

330
citing authors

#	ARTICLE	IF	CITATIONS
1	Impacts of Ionospheric Ions on Magnetic Reconnection and Earth's Magnetosphere Dynamics. Reviews of Geophysics, 2021, 59, e2020RG000707.	23.0	26
2	Mass Loading the Earth's Dayside Magnetopause Boundary Layer and Its Effect on Magnetic Reconnection. Geophysical Research Letters, 2019, 46, 6204-6213.	4.0	21
3	High-density O ⁺ in Earth's outer magnetosphere and its effect on dayside magnetopause magnetic reconnection. Journal of Geophysical Research: Space Physics, 2019, 124, 10257-10269.	2.4	14
4	Imaging the Global Distribution of Plasmaspheric Oxygen. Journal of Geophysical Research: Space Physics, 2018, 123, 2078-2103.	2.4	13
5	Observations of the warm plasma cloak and an explanation of its formation in the magnetosphere. Journal of Geophysical Research, 2008, 113, .	3.3	101