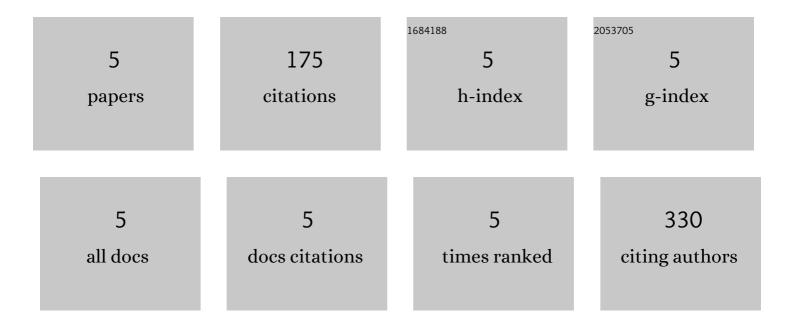
## **Charles Chappell**

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3211103/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Observations of the warm plasma cloak and an explanation of its formation in the magnetosphere. Journal of Geophysical Research, 2008, 113, .	3.3	101
2	Impacts of Ionospheric Ions on Magnetic Reconnection and Earth's Magnetosphere Dynamics. Reviews of Geophysics, 2021, 59, e2020RG000707.	23.0	26
3	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
4	Highâ€density O <sup>+</sup> 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
5	Imaging the Global Distribution of Plasmaspheric Oxygen. Journal of Geophysical Research: Space Physics, 2018, 123, 2078-2103.	2.4	13