## Jan Reda

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9374415/publications.pdf

Version: 2024-02-01

9	170	1478505	1720034 <b>7</b>	
9	172	6	/	
papers	citations	h-index	g-index	
10	10	10	317	
all docs	docs citations	times ranked	citing authors	

#	Article	IF	CITATIONS
1	Multiâ€Instrument Characterization of Magnetospheric Cold Plasma Dynamics in the June 22, 2015 Geomagnetic Storm. Journal of Geophysical Research: Space Physics, 2021, 126, e2021JA029292.	2.4	6
2	An Empirical Model for the Dayside Magnetospheric Plasma Mass Density Derived From EMMA Magnetometer Network Observations. Journal of Geophysical Research: Space Physics, 2020, 125, e2019JA027381.	2.4	12
3	Comparing the Dynamic Global Core Plasma Model with groundâ€based plasma mass density observations. Journal of Geophysical Research: Space Physics, 2017, 122, 7997-8013.	2.4	7
4	Comprehensive Analysis of the Geoeffective Solar Event of 21 June 2015: Effects on the Magnetosphere, Plasmasphere, and Ionosphere Systems. Solar Physics, 2017, 292, 1.	2.5	62
5	Study of interaction of ELF–ULF range (0.1–200 Hz) electromagnetic waves with the earth's crust and the ionosphere in the field of industrial power transmission lines (FENICS experiment). Izvestiya - Atmospheric and Oceanic Physics, 2015, 51, 826-857.	0.9	21
6	Data assimilation of space-based and ground-based observations, and empirical models into a plasmasphere model. , 2014, , .		0
7	On the influence of DC railway noise on variation data from Belsk and Lviv geomagnetic observatories. Acta Geophysica, 2013, 61, 385-403.	2.0	12
8	The plasmasphere during a space weather event: first results from the PLASMON project. Journal of Space Weather and Space Climate, 2013, 3, A23.	3.3	50
9	PLASMON: Data assimilation of the Earth's plasmasphere. , 2011, , .		2