

Leslie Woodger

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1999314/publications.pdf>

Version: 2024-02-01

12
papers

635
citations

1039880

9
h-index

1281743

11
g-index

12
all docs

12
docs citations

12
times ranked

926
citing authors

#	ARTICLE	IF	CITATIONS
1	Multi-Point Observations of Modulated Whistler-Mode Waves and Energetic Electron Precipitation. Journal of Geophysical Research: Space Physics, 2021, 126, .	0.8	4
2	Quantification of the Atmospheric Relativistic Electron Precipitation on 17 January 2013. Journal of Geophysical Research: Space Physics, 2020, 125, e2020JA028014.	0.8	0
3	Driving of Outer Belt Electron Loss by Solar Wind Dynamic Pressure Structures: Analysis of Balloon and Satellite Data. Journal of Geophysical Research: Space Physics, 2020, 125, e2020JA028097.	0.8	10
4	Statistical Dependence of EMIC Wave Scattering on Wave and Plasma Parameters. Journal of Geophysical Research: Space Physics, 2020, 125, e2020JA027772.	0.8	13
5	Generation of EMIC Waves and Effects on Particle Precipitation During a Solar Wind Pressure Intensification With $B_z > 0$. Journal of Geophysical Research: Space Physics, 2019, 124, 4492-4508.	0.8	17
6	Investigating Loss of Relativistic Electrons Associated With EMIC Waves at Low L Values on 22 June 2015. Journal of Geophysical Research: Space Physics, 2019, 124, 4022-4036.	0.8	28
7	The Space Physics Environment Data Analysis System (SPEDAS). Space Science Reviews, 2019, 215, 9.	3.7	332
8	Statistical Investigation of the Efficiency of EMIC Waves in Precipitating Relativistic Electrons. Journal of Geophysical Research: Space Physics, 2018, 123, 6223-6230.	0.8	34
9	Impact of Background Magnetic Field for EMIC Wave-Driven Electron Precipitation. Journal of Geophysical Research: Space Physics, 2018, 123, 8518-8532.	0.8	21
10	A summary of the BARREL campaigns: Technique for studying electron precipitation. Journal of Geophysical Research: Space Physics, 2015, 120, 4922-4935.	0.8	65
11	BARREL observations of an ICME-shock impact with the magnetosphere and the resultant radiation belt electron loss. Journal of Geophysical Research: Space Physics, 2015, 120, 2557-2570.	0.8	35
12	The Balloon Array for RBSP Relativistic Electron Losses (BARREL). Space Science Reviews, 2013, 179, 503-530.	3.7	76