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List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Circulatory and Nervous Diseases Mortality Patterns—Comparison of Geomagnetic Storms and Quiet Periods. Atmosphere, 2022, 13, 13.	2.3	2
2	Changes of Circulatory and Nervous Diseases Mortality Patterns during Periods of Exceptional Solar Events. Atmosphere, 2021, 12, 203.	2.3	4
3	Statistical investigation of gravity wave characteristics in the ionosphere. Earth, Planets and Space, 2021, 73, .	2.5	12
4	Ionosphere Influenced From Lower-Lying Atmospheric Regions. Frontiers in Astronomy and Space Sciences, 2021, 8, .	2.8	14
5	Analysis of Relationship Between Ionospheric and Solar Parameters Using Graphical Models. Journal of Geophysical Research: Space Physics, 2021, 126, e2020JA029063.	2.4	1
6	Infrasound signature of the post-tropical storm Ophelia at the Central and Eastern European Infrasound Network. Journal of Atmospheric and Solar-Terrestrial Physics, 2021, 217, 105603.	1.6	6
7	Evidence of vertical coupling: meteorological storm Fabienne on 23ÂSeptember 2018 and its related effects observed up to the ionosphere. Annales Geophysicae, 2020, 38, 73-93.	1.6	12
8	The Impact of Ionospheric and Geomagnetic Changes on Mortality from Diseases of the Circulatory System. Journal of Stroke and Cerebrovascular Diseases, 2018, 27, 404-417.	1.6	13
9	Infrasound in the ionosphere from earthquakes and typhoons. Journal of Atmospheric and Solar-Terrestrial Physics, 2018, 171, 72-82.	1.6	35
10	3D Analysis of GW Propagation in the Ionosphere. Geophysical Research Letters, 2018, 45, 11,562.	4.0	15
11	Time delays in the correlation between solar activity and the F2 region plasma frequency. Journal of Atmospheric and Solar-Terrestrial Physics, 2011, 73, 623-626.	1.6	2
12	Variations of daytime and nighttime electron temperature and heat flux in the upper ionosphere, topside ionosphere and lower plasmasphere for low and high solar activity. Journal of Atmospheric and Solar-Terrestrial Physics, 2009, 71, 2055-2063.	1.6	5