Jose V Bageston

List of Publications by Year
in descending order

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20	320	1163117 8	839539 18
papers	citations	h-index	g-index

21	21	21	493
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Fast and ultrafast Kelvin wave modulations of the equatorial evening F region vertical drift and spread F development. Earth, Planets and Space, 2015, 67, .	2.5	90
2	Periodic waves in the lower thermosphere observed by OI630â€¯nm airglow images. Annales Geophysicae, 2016, 34, 293-301.	1.6	42
3	Drake Antarctic Agile Meteor Radar first results: Configuration and comparison of mean and tidal wind and gravity wave momentum flux measurements with Southern Argentina Agile Meteor Radar. Journal of Geophysical Research, 2012, 117, .	3.3	30
4	Observation of a mesospheric front in a thermal-doppler duct over King George Island, Antarctica. Atmospheric Chemistry and Physics, 2011, 11, 12137-12147.	4.9	27
5	Observation of mesospheric gravity waves at Comandante Ferraz Antarctica Station (62Â° S). Annales Geophysicae, 2009, 27, 2593-2598.	1.6	26
6	Case study of a mesospheric wall event over Ferraz station, Antarctica (62Â° S). Annales Geophysicae, 2011, 29, 209-219.	1.6	21
7	Measurements of the total ozone column using a Brewer spectrophotometer and TOMS and OMI satellite instruments over the Southern Space Observatory in Brazil. Annales Geophysicae, 2017, 35, 25-37.	1.6	19
8	Effects of solar activity and galactic cosmic ray cycles on the modulation of the annual average temperature at two sites in southern Brazil. Annales Geophysicae, 2018, 36, 555-564.	1.6	9
9	E region electric fields at the dip equator and anomalous conductivity effects. Advances in Space Research, 2013, 51, 1857-1869.	2.6	8
10	Mesospheric front observations by the OH airglow imager carried out at Ferraz Station on King George Island, Antarctic Peninsula, in 2011. Annales Geophysicae, 2018, 36, 253-264.	1.6	8
11	A Peculiar ICME Event in August 2018 Observed With the Global Muon Detector Network. Space Weather, 2021, 19, e2020SW002531.	3.7	7
12	Report of a large depletion in the ozone layer over southern Brazil and Uruguay by using multi-instrumental data. Annales Geophysicae, 2018, 36, 405-413.	1.6	6
13	A major event of Antarctic ozone hole influence in southern Brazil in October 2016: an analysis of tropospheric and stratospheric dynamics. Annales Geophysicae, 2018, 36, 415-424.	1.6	6
14	Mesopause region temperature variability and its trend in southern Brazil. Annales Geophysicae, 2018, 36, 301-310.	1.6	5
15	Characterization of gravity waves in the lower ionosphere using very low frequency observations at Comandante Ferraz Brazilian Antarctic Station. Annales Geophysicae, 2020, 38, 385-394.	1.6	5
16	Case Studies on Concentric Gravity Waves Source Using Lightning Flash Rate, Brightness Temperature and Backward Ray Tracing at SÃ£o Martinho da Serra (29.44Â°S, 53.82Â°W). Journal of Geophysical Research D: Atmospheres, 2021, 126, e2020JD034527.	3.3	4
17	Monitoramento de Longo Prazo e Climatologia de Campos EstratosfÃ©ricos quando da OcorrÃªncia dos Eventos de InfluÃªncia do Buraco de OzÃ´nio AntÃ¡rtico sobre o Sul do Brasil. Revista Brasileira De Meteorologia, 2019, 34, 151-163.	0.5	3
18	Investigation of the behavior of the atmospheric dynamics during occurrences of the ozone hole's secondary effect in southern Brazil. Annales Geophysicae, 2019, 37, 1049-1061.	1.6	2

#	Article	IF	Citations
19	Eventos de InfluÃªncia do Buraco de OzÃ´nio AntÃ¡rtico Ocorridos em 2016 Sobre o Sul do Brasil. Anuario Do Instituto De Geociencias, 0, 44, .	0.2	0
20	Highlights of ionospheric investigations at Comandante Ferraz Brazilian Antarctic Station. Anais Da Academia Brasileira De Ciencias, 2022, 94, e20210600.	0.8	0