

# Jose V Bageston

## List of Publications by Year in descending order

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Version: 2024-02-01

20  
papers

320  
citations

1163117  
8  
h-index

839539  
18  
g-index

21  
all docs

21  
docs citations

21  
times ranked

493  
citing authors

#	ARTICLE	IF	CITATIONS
1	Highlights of ionospheric investigations at Comandante Ferraz Brazilian Antarctic Station. <i>Anais Da Academia Brasileira De Ciencias</i> , 2022, 94, e20210600.	0.8	0
2	A Peculiar ICME Event in August 2018 Observed With the Global Muon Detector Network. <i>Space Weather</i> , 2021, 19, e2020SW002531.	3.7	7
3	Case Studies on Concentric Gravity Waves Source Using Lightning Flash Rate, Brightness Temperature and Backward Ray Tracing at SÃ£o Martinho da Serra ( $29.44^{\circ}\text{S}$ , $53.82^{\circ}\text{W}$ ). <i>Journal of Geophysical Research D: Atmospheres</i> , 2021, 126, e2020JD034527.	3.3	4
4	Characterization of gravity waves in the lower ionosphere using very low frequency observations at Comandante Ferraz Brazilian Antarctic Station. <i>Annales Geophysicae</i> , 2020, 38, 385-394.	1.6	5
5	Monitoramento de Longo Prazo e Climatologia de Campos EstratosfÃ©ricos quando da OcorrÃªncia dos Eventos de InfluÃªncia do Buraco de OzÃ³nio AntÃrtico sobre o Sul do Brasil. <i>Revista Brasileira De Meteorologia</i> , 2019, 34, 151-163.	0.5	3
6	Investigation of the behavior of the atmospheric dynamics during occurrences of the ozone hole's secondary effect in southern Brazil. <i>Annales Geophysicae</i> , 2019, 37, 1049-1061.	1.6	2
7	Mesospheric front observations by the OH airglow imager carried out at Ferraz Station on King George Island, Antarctic Peninsula, in 2011. <i>Annales Geophysicae</i> , 2018, 36, 253-264.	1.6	8
8	Mesopause region temperature variability and its trend in southern Brazil. <i>Annales Geophysicae</i> , 2018, 36, 301-310.	1.6	5
9	Report of a large depletion in the ozone layer over southern Brazil and Uruguay by using multi-instrumental data. <i>Annales Geophysicae</i> , 2018, 36, 405-413.	1.6	6
10	A major event of Antarctic ozone hole influence in southern Brazil in October 2016: an analysis of tropospheric and stratospheric dynamics. <i>Annales Geophysicae</i> , 2018, 36, 415-424.	1.6	6
11	Effects of solar activity and galactic cosmic ray cycles on the modulation of the annual average temperature at two sites in southern Brazil. <i>Annales Geophysicae</i> , 2018, 36, 555-564.	1.6	9
12	Measurements of the total ozone column using a Brewer spectrophotometer and TOMS and OMI satellite instruments over the Southern Space Observatory in Brazil. <i>Annales Geophysicae</i> , 2017, 35, 25-37.	1.6	19
13	Periodic waves in the lower thermosphere observed by OI630 nm airglow images. <i>Annales Geophysicae</i> , 2016, 34, 293-301.	1.6	42
14	Fast and ultrafast Kelvin wave modulations of the equatorial evening F region vertical drift and spread F development. <i>Earth, Planets and Space</i> , 2015, 67, .	2.5	90
15	E region electric fields at the dip equator and anomalous conductivity effects. <i>Advances in Space Research</i> , 2013, 51, 1857-1869.	2.6	8
16	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. <i>Journal of Geophysical Research</i> , 2012, 117, .	3.3	30
17	Observation of a mesospheric front in a thermal-doppler duct over King George Island, Antarctica. <i>Atmospheric Chemistry and Physics</i> , 2011, 11, 12137-12147.	4.9	27
18	Case study of a mesospheric wall event over Ferraz station, Antarctica ( $62^{\circ}\text{S}$ ). <i>Annales Geophysicae</i> , 2011, 29, 209-219.	1.6	21

#	ARTICLE	IF	CITATIONS
19	Observation of mesospheric gravity waves at Comandante Ferraz Antarctica Station (62° S). Annales Geophysicae, 2009, 27, 2593-2598.	1.6	26
20	Eventos de Influência do Buraco de Ozônio Antártico Ocorridos em 2016 Sobre o Sul do Brasil. Anuario Do Instituto De Geociencias, 0, 44, .	0.2	0