J T Correira

List of Publications by Year in descending order

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		933447	940533
16	626	10	16
papers	citations	h-index	g-index
20	20	20	9.60
20	20	20	869
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Thermospheric Composition and Solar EUV Flux From the Globalâ€Scale Observations of the Limb and Disk (GOLD) Mission. Journal of Geophysical Research: Space Physics, 2021, 126, e2021JA029517.	2.4	26
2	First Globalâ€Scale Synoptic Imaging of Solar Eclipse Effects in the Thermosphere. Journal of Geophysical Research: Space Physics, 2020, 125, e2020JA027789.	2.4	17
3	Neutral Exospheric Temperatures From the GOLD Mission. Journal of Geophysical Research: Space Physics, 2020, 125, e2020JA027814.	2.4	11
4	Globalâ€Scale Observations of the Limb and Disk Mission Implementation: 2. Observations, Data Pipeline, and Level 1 Data Products. Journal of Geophysical Research: Space Physics, 2020, 125, e2020JA027809.	2.4	26
5	A New Data Set of Thermospheric Molecular Oxygen From the Globalâ€scale Observations of the Limb and Disk (GOLD) Mission. Journal of Geophysical Research: Space Physics, 2020, 125, e2020JA027812.	2.4	8
6	Initial Observations by the GOLD Mission. Journal of Geophysical Research: Space Physics, 2020, 125, e2020JA027823.	2.4	80
7	Loss of the Martian atmosphere to space: Present-day loss rates determined from MAVEN observations and integrated loss through time. Icarus, 2018, 315, 146-157.	2.5	216
8	The Global-Scale Observations of the Limb and Disk (GOLD) Mission. Space Science Reviews, 2017, 212, 383-408.	8.1	105
9	An empirical determination of proton auroral far ultraviolet emission efficiencies using a new nonclimatological proton flux extrapolation method. Journal of Geophysical Research, 2012, 117, .	3.3	6
10	A multiyear (2002–2006) climatology of O/N ₂ in the lower thermosphere from TIMED GUVI and groundâ€based photometer observations. Journal of Geophysical Research, 2012, 117, .	3.3	10
11	Comment on "Longâ€ŧerm variation in the thermosphere: TIMED/GUVI observations―by Y. Zhang and L. J. Paxton. Journal of Geophysical Research, 2012, 117, .	3.3	10
12	Solar extreme ultraviolet irradiance: Present, past, and future. Journal of Geophysical Research, 2011, 116, n/a-n/a.	3.3	76
13	A downward revision of a recently reported proton auroral LBH emission efficiency. Journal of Geophysical Research, 2011, 116, $n/a-n/a$.	3.3	7
14	Metal concentrations in the upper atmosphere during meteor showers. Atmospheric Chemistry and Physics, 2010, 10, 909-917.	4.9	8
15	Seasonal variations of magnesium atoms in the mesosphereâ€thermosphere. Geophysical Research Letters, 2008, 35, .	4.0	17
16	Temporal evolution of the vertical content of metallic ion and neutral species. Journal of Atmospheric and Solar-Terrestrial Physics, 2005, 67, 1238-1244.	1.6	2