

Some diurnal properties of clouds over the martian volc

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#	ARTICLE	IF	CITATIONS
1	Daily and seasonal Viking observations of martian bore wave systems. <i>Nature</i> , 1981, 293, 630-633.	27.8	15
2	A COMPARISON OF OBSERVED LEE-WAVES ON EARTH AND MARS. <i>Weather</i> , 1982, 37, 98-108.	0.7	5
3	The clouds of mars as seen by viking. <i>Advances in Space Research</i> , 1982, 2, 67-74.	2.6	2
4	Some observations of Martian cloud systems. <i>New Astronomy Reviews</i> , 1984, 27, 131-148.	0.3	4
5	Martian cloud systems: Current knowledge and future observations. <i>Advances in Space Research</i> , 1985, 5, 93-99.	2.6	6
6	Global imaging of Mars by Hubble space telescope during the 1995 opposition. <i>Journal of Geophysical Research</i> , 1996, 101, 18883-18890.	3.3	54
7	Simulation of the atmospheric thermal circulation of a martian volcano using a mesoscale numerical model. <i>Nature</i> , 2002, 419, 697-699.	27.8	84
8	Spectral imaging of martian water ice clouds and their diurnal behavior during the 1999 aphelion season ($L_s = 130^\circ$). <i>Icarus</i> , 2003, 161, 297-318.	2.5	28
9	The seasonal behavior of water ice clouds in the Tharsis and Valles Marineris regions of Mars: Mars Orbiter Camera Observations. <i>Icarus</i> , 2003, 165, 34-52.	2.5	71
10	Climate, weather, and north polar observations from the Mars Reconnaissance Orbiter Mars Color Imager. <i>Icarus</i> , 2008, 194, 501-512.	2.5	58
11	Observations of atmospheric water vapor above the Tharsis volcanoes on Mars with the OMEGA/MEX imaging spectrometer. <i>Icarus</i> , 2008, 194, 53-64.	2.5	31
12	Aphelion water ice cloud mapping and property retrieval using the OMEGA imaging spectrometer onboard Mars Express. <i>Journal of Geophysical Research</i> , 2012, 117, .	3.3	42
13	History of Mars Atmosphere Observations. , 2017, , 20-41.		4
14	Mars Clouds. , 2017, , 76-105.		24
15	Dusty Deep Convection in the Mars Year 34 Planet-Encircling Dust Event. <i>Journal of Geophysical Research E: Planets</i> , 2019, 124, 2863-2892.	3.6	33
16	An Extremely Elongated Cloud Over Arsia Mons Volcano on Mars: I. Life Cycle. <i>Journal of Geophysical Research E: Planets</i> , 2021, 126, e2020JE006517.	3.6	9
18	Seasonal variations of orographic clouds on Mars with MRO/MARCI observations and the Mars Planetary Climate Model. <i>Icarus</i> , 2023, 400, 115559.	2.5	0