

Martian lithospheric thickness from elastic flexure theory

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Planetary seismology and interiors. <i>Reviews of Geophysics</i> , 1979, 17, 1641-1655.	23.0	28
2	Planetary geodesy. <i>Reviews of Geophysics</i> , 1979, 17, 1663-1677.	23.0	18
3	Flexure. <i>Advances in Geophysics</i> , 1979, , 51-86.	2.8	71
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5	A post-Viking view of Martian geologic evolution. <i>Reviews of Geophysics</i> , 1980, 18, 565-603.	23.0	48
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9	New radar-derived topography for the northern hemisphere of Mars. <i>Journal of Geophysical Research</i> , 1982, 87, 9747-9754.	3.3	42
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16	The Olympus Mons Aureole: Formation by gravitational spreading. <i>Journal of Geophysical Research</i> , 1983, 88, 8333-8344.	3.3	54
17	Fault type predictions from stress distributions on planetary surfaces: Importance of fault initiation depth. <i>Journal of Geophysical Research</i> , 1985, 90, 3065-3074.	3.3	51
18	Mars: Thickness of the lithosphere from the tectonic response to volcanic loads. <i>Reviews of Geophysics</i> , 1985, 23, 61-92.	23.0	115

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19	SNC meteorites: Clues to Martian petrologic evolution?. <i>Reviews of Geophysics</i> , 1985, 23, 391-416.	23.0	321
20	Elysium Region, Mars: Tests of lithospheric loading models for the formation of tectonic features. <i>Journal of Geophysical Research</i> , 1986, 91, 11377-11392.	3.3	50
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38	The Constitution and Structure of the Lunar Interior. <i>Reviews in Mineralogy and Geochemistry</i> , 2006, 60, 221-364.	4.8	413
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41	A volcanotectonic survey of Ascræus Mons, Mars. <i>Journal of Geophysical Research</i> , 2012, 117, .	3.3	18
42	Eastern Olympus Mons Basal Scarp: Structural and mechanical evidence for large-scale slope instability. <i>Journal of Geophysical Research E: Planets</i> , 2014, 119, 1089-1109.	3.6	10
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