

Robert Herrick

List of Publications by Year in descending order

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14
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373
citing authors

#	ARTICLE	IF	CITATIONS
1	Felsic Tesserae on Venus Permitted by Lithospheric Deformation Models. Journal of Geophysical Research E: Planets, 2021, 126, e2020JE006642.	3.6	4
2	Geologic Investigation of Deep Simple Craters in the Lunar Simpleâ€toâ€Complex Transition. Journal of Geophysical Research E: Planets, 2019, 124, 2482-2504.	3.6	5
3	Geologic Analyses of the Causes of Morphological Variations in Lunar Craters Within the Simpleâ€toâ€Complex Transition. Journal of Geophysical Research E: Planets, 2019, 124, 1238-1265.	3.6	10
4	Observations From a Global Database of Impact Craters on Mercury With Diameters Greater than 5Âkm. Journal of Geophysical Research E: Planets, 2018, 123, 2089-2109.	3.6	8
5	Investigating target versus impactor influences on Martian crater morphology at the simpleâ€complex transition. Meteoritics and Planetary Science, 2017, 52, 1722-1743.	1.6	11
6	Elliptical Crater (Oblique Impact). , 2014, , 1-6.		1
7	Fineâ€scale Venusian topography from Magellan stereo data. Eos, 2012, 93, 125-126.	0.1	34
8	The morphology of craters on Mercury: Results from MESSENGER flybys. Icarus, 2012, 219, 414-427.	2.5	53
9	A Mariner/MESSENGER global catalog of mercurian craters. Icarus, 2011, 215, 452-454.	2.5	13
10	The planforms of lowâ€angle impact craters in the northern hemisphere of Mars. Meteoritics and Planetary Science, 2006, 41, 1483-1495.	1.6	52
11	The shape and appearance of craters formed by oblique impact on the Moon and Venus. Meteoritics and Planetary Science, 2003, 38, 1551-1578.	1.6	67
12	Implications from stereo-derived topography of Venusian impact craters. Journal of Geophysical Research, 2000, 105, 20245-20262.	3.3	51
13	Inversion of crater morphometric data to gain insight on the cratering process. Meteoritics and Planetary Science, 1998, 33, 131-143.	1.6	12
14	Effects of the Venusian Atmosphere on Incoming Meteoroids and the Impact Crater Population. Icarus, 1994, 112, 253-281.	2.5	28