Ulrich Mansfeld

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/4931836/publications.pdf

Version: 2024-02-01

	1684188 2053705		2053705
5	79	5	5
papers	citations	h-index	g-index
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5	5	5	124
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Experimental impact cratering: A summary of the major results of the <scp>MEMIN</scp> research unit. Meteoritics and Planetary Science, 2018, 53, 1543-1568.	1.6	25
2	Localized shockâ€induced melting of sandstone at low shock pressures (<17.5 <scp>GP</scp> a): An experimental study. Meteoritics and Planetary Science, 2018, 53, 1633-1643.	1.6	6
3	Microscopic evidence of stishovite generated in lowâ€pressure shock experiments on porous sandstone: Constraints on its genesis. Meteoritics and Planetary Science, 2017, 52, 1449-1464.	1.6	19
4	Coesite in suevite from the Ries impact structure (Germany): From formation to postshock evolution. Meteoritics and Planetary Science, 2017, 52, 1437-1448.	1.6	14
5	Highâ€pressure phase transitions of αâ€quartz under nonhydrostatic dynamic conditions: A reconnaissance study at <scp>PETRA III</scp> . Meteoritics and Planetary Science, 2017, 52, 1465-1474.	1.6	15