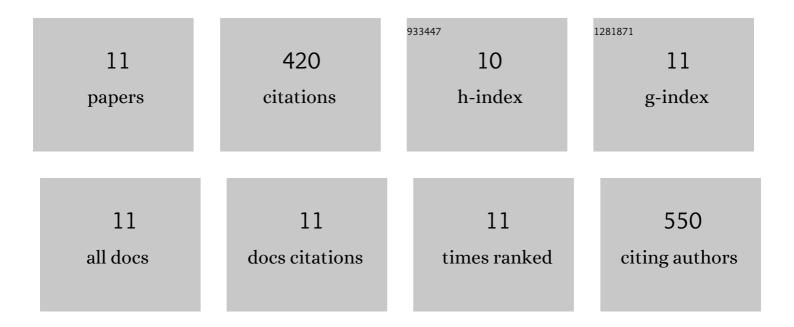
Giles Marion

List of Publications by Year in descending order

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CILES MARION

#	Article	IF	CITATIONS
1	Modeling calcium sulfate chemistries with applications to Mars. Icarus, 2016, 278, 31-37.	2.5	11
2	Modeling nitrogen and methane with ethane and propane gas hydrates at low temperatures (173–290K) with applications to Titan. Icarus, 2015, 257, 355-361.	2.5	6
3	Modeling nitrogen-gas, -liquid, -solid chemistries at low temperatures (173–298K) with applications to Titan. Icarus, 2014, 236, 1-8.	2.5	10
4	Sulfite–sulfide–sulfate–carbonate equilibria with applications to Mars. Icarus, 2013, 225, 342-351.	2.5	21
5	Modeling ammonia–ammonium aqueous chemistries in the Solar System's icy bodies. Icarus, 2012, 220, 932-946.	2.5	56
6	Modeling hot spring chemistries with applications to martian silica formation. Icarus, 2011, 212, 629-642.	2.5	23
7	Modeling aqueous perchlorate chemistries with applications to Mars. Icarus, 2010, 207, 675-685.	2.5	102
8	Br/Cl partitioning in chloride minerals in the Burns formation on Mars. Icarus, 2009, 200, 436-445.	2.5	32
9	Modeling aluminum–silicon chemistries and application to Australian acidic playa lakes as analogues for Mars. Geochimica Et Cosmochimica Acta, 2009, 73, 3493-3511.	3.9	27
10	Geological and geochemical legacy of a cold early Mars. Journal of Geophysical Research, 2003, 108, .	3.3	87
11	A theoretical evaluation of mineral stability in Don Juan Pond, Wright Valley, Victoria Land. Antarctic	0.9	45