

Helena Bates

List of Publications by Year in descending order

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6
papers

115
citations

1684188

5
h-index

2053705

5
g-index

6
all docs

6
docs citations

6
times ranked

278
citing authors

#	ARTICLE	IF	CITATIONS
1	The aqueous alteration of CM chondrites, a review. <i>Geochimica Et Cosmochimica Acta</i> , 2021, 299, 219-256.	3.9	39
2	Linking mineralogy and spectroscopy of highly aqueously altered <scp>CM</scp> and <scp>CI</scp> carbonaceous chondrites in preparation for primitive asteroid sample return. <i>Meteoritics and Planetary Science</i> , 2020, 55, 77-101.	1.6	37
3	Long-lived magnetism on chondrite parent bodies. <i>Earth and Planetary Science Letters</i> , 2017, 475, 106-118.	4.4	18
4	A Spectral Investigation of Aqueously and Thermally Altered CM, CM ϵ AN, and CY Chondrites Under Simulated Asteroid Conditions for Comparison With OSIRIS ϵ REx and Hayabusa2 Observations. <i>Journal of Geophysical Research E: Planets</i> , 2021, 126, e2021JE006827.	3.6	15
5	Tracing the earliest stages of hydrothermal alteration on the CM chondrite parent body. <i>Meteoritics and Planetary Science</i> , 2021, 56, 1708-1728.	1.6	6
6	Carbonaceous chondrite meteorites as a record of protoplanetary disk conditions. <i>Proceedings of the International Astronomical Union</i> , 2019, 15, 135-138.	0.0	0