Julia Kelson

List of Publications by Year
in descending order

9	625	1307594 7	1474206 9
papers	citations	h-index	g-index

11	11	11	614
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Toward a universal carbonate clumped isotope calibration: Diverse synthesis and preparatory methods suggest a single temperature relationship. Geochimica Et Cosmochimica Acta, 2017, 197, 104-131.	3.9	141
2	Effects of Improved ¹⁷O Correction on Interlaboratory Agreement in Clumped Isotope Calibrations, Estimates of Mineralâ€Specific Offsets, and Temperature Dependence of Acid Digestion Fractionation. Geochemistry, Geophysics, Geosystems, 2019, 20, 3495-3519.	2.5	134
3	Choice of ¹⁷O correction affects clumped isotope (Î”₄₇) values of CO₂ measured with mass spectrometry. Rapid Communications in Mass Spectrometry, 2016, 30, 2607-2616.	1.5	126
4	A Unified Clumped Isotope Thermometer Calibration (0.5â€“1,100Â°C) Using Carbonateâ€Based Standardization. Geophysical Research Letters, 2021, 48, e2020GL092069.	4.0	116
5	A proxy for all seasons? A synthesis of clumped isotope data from Holocene soil carbonates. Quaternary Science Reviews, 2020, 234, 106259.	3.0	59
6	Revisiting the equable climate problem during the Late Cretaceous greenhouse using paleosol carbonate clumped isotope temperatures from the Campanian of the Western Interior Basin, USA. Palaeogeography, Palaeoclimatology, Palaeoecology, 2019, 516, 244-267.	2.3	34
7	Warm Terrestrial Subtropics During the Paleocene and Eocene: Carbonate Clumped Isotope (Î”₄₇) Evidence From the Tornillo Basin, Texas (USA). Paleoceanography and Paleoclimatology, 2018, 33, 1230-1249.	2.9	9
8	Looking upstream with clumped and triple oxygen isotopes of estuarine oyster shells in the early Eocene of California, USA. Geology, 2022, 50, 755-759.	4.4	5
9	Comparing isotopic estimates of paleoelevation from carbonates and volcanic glass from the Miocene-age Chucal Formation in northern Chile. Chemical Geology, 2022, 596, 120798.	3.3	1