

# Jordan Abell

## List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Quantifying Late Pleistocene to Holocene Erosion Rates in the Hami Basin, China: Insights Into Pleistocene Dust Dynamics of an East Asian Stony Desert. <i>Geophysical Research Letters</i> , 2022, 49, .	1.5	3
2	A westerly wind dominated Puna Plateau during deposition of upper Pleistocene loessic sediments in the subtropical Andes, South America. <i>Nature Communications</i> , 2022, 13, .	5.8	4
3	Poleward and weakened westerlies during Pliocene warmth. <i>Nature</i> , 2021, 589, 70-75.	13.7	77
4	Eccentricity forcing of East Asian monsoonal systems over the past 3 million years. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2021, 118, .	3.3	24
5	A wind-albedo-wind feedback driven by landscape evolution. <i>Nature Communications</i> , 2020, 11, 96.	5.8	13
6	Landscape evolution and development of eolian-modified unconsolidated gravel surfaces and yardangs in the Hami Basin, China. <i>Geomorphology</i> , 2020, 368, 107355.	1.1	6
7	A Quantitative Model-Based Assessment of Stony Desert Landscape Evolution in the Hami Basin, China: Implications for Plio-Pleistocene Dust Production in Eastern Asia. <i>Geophysical Research Letters</i> , 2020, 47, e2020GL090064.	1.5	4
8	Urine salts elucidate Early Neolithic animal management at Aşıklı Höyük, Turkey. <i>Science Advances</i> , 2019, 5, eaaw0038.	4.7	31
9	Controls on Yardang Development and Morphology: 1. Field Observations and Measurements at Ocotillo Wells, California. <i>Journal of Geophysical Research F: Earth Surface</i> , 2018, 123, 694-722.	1.0	17
10	Resilience of the Asian atmospheric circulation shown by Paleogene dust provenance. <i>Nature Communications</i> , 2016, 7, 12390.	5.8	80
11	Eolian cannibalism: Reworked loess and fluvial sediment as the main sources of the Chinese Loess Plateau. <i>Bulletin of the Geological Society of America</i> , 2016, 128, 944-956.	1.6	123