

# Jessica Z Metcalfe

## List of Publications by Year in descending order

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Version: 2024-02-01

17  
papers

455  
citations

840776

11  
h-index

996975

15  
g-index

17  
all docs

17  
docs citations

17  
times ranked

675  
citing authors

#	ARTICLE	IF	CITATIONS
1	Best practices for calibrating and reporting stable isotope measurements in archaeology. <i>Journal of Archaeological Science: Reports</i> , 2017, 13, 609-616.	0.5	105
2	Solving the woolly mammoth conundrum: amino acid $^{15}\text{N}$ -enrichment suggests a distinct forage or habitat. <i>Scientific Reports</i> , 2015, 5, 9791.	3.3	51
3	Nursing, weaning, and tooth development in woolly mammoths from Old Crow, Yukon, Canada: Implications for Pleistocene extinctions. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 2010, 298, 257-270.	2.3	50
4	Method-dependent variations in stable isotope results for structural carbonate in bone bioapatite. <i>Journal of Archaeological Science</i> , 2009, 36, 110-121.	2.4	48
5	American mastodon extirpation in the Arctic and Subarctic predates human colonization and terminal Pleistocene climate change. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2014, 111, 18460-18465.	7.1	41
6	Proboscideans and paleoenvironments of the Pleistocene Great Lakes: landscape, vegetation, and stable isotopes. <i>Quaternary Science Reviews</i> , 2013, 76, 102-113.	3.0	36
7	Isotopic paleoecology of Clovis mammoths from Arizona. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2011, 108, 17916-17920.	7.1	31
8	Isotopic Evidence for Diet at Chau Hiix, Belize: Testing Regional Models of Hierarchy and Heterarchy. <i>Latin American Antiquity</i> , 2009, 20, 15-36.	0.6	23
9	Environmental change and seasonal behavior of mastodons in the Great Lakes region inferred from stable isotope analysis. <i>Quaternary Research</i> , 2014, 82, 366-377.	1.7	19
10	Proboscidean isotopic compositions provide insight into ancient humans and their environments. <i>Quaternary International</i> , 2017, 443, 147-159.	1.5	14
11	Taxonomy, location of origin and health status of proboscideans from Western Canada investigated using stable isotope analysis. <i>Journal of Quaternary Science</i> , 2016, 31, 126-142.	2.1	13
12	Pleistocene Hairs: Microscopic Examination Prior to Destructive Analysis. <i>PaleoAmerica</i> , 2018, 4, 16-30.	1.5	7
13	Do Uncharred Plants Preserve Original Carbon and Nitrogen Isotope Compositions?. <i>Journal of Archaeological Method and Theory</i> , 2019, 26, 844-872.	3.0	7
14	Isotopic Evidence for Long-Distance Connections of the AD Thirteenth-Century Promontory Caves Occupants. <i>American Antiquity</i> , 0, , 1-23.	1.1	4
15	$\text{C}^{13}$ plant isotopic variability in a boreal mixed woodland: implications for bison and other herbivores. <i>PeerJ</i> , 2021, 9, e12167.	2.0	4
16	Archaeological Recovery of Late Pleistocene Hair and Environmental DNA from Interior Alaska. <i>Environmental Archaeology</i> , 2024, 29, 265-280.	1.2	2
17	Ancient DNA-based sex determination of bison hide moccasins indicates Promontory cave occupants selected female hides for footwear. <i>Journal of Archaeological Science</i> , 2022, 137, 105533.	2.4	0