

Chad L Yost

List of Publications by Year in descending order

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Version: 2024-02-01

22
papers

598
citations

840776

11
h-index

794594

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22
all docs

22
docs citations

22
times ranked

854
citing authors

#	ARTICLE	IF	CITATIONS
1	Reconstructing the Environmental Context of Human Origins in Eastern Africa Through Scientific Drilling. <i>Annual Review of Earth and Planetary Sciences</i> , 2022, 50, 451-476.	11.0	13
2	Plio-Pleistocene environmental variability in Africa and its implications for mammalian evolution. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2022, 119, e2107393119.	7.1	6
3	Diatom paleolimnology of late Pliocene Baringo Basin (Kenya) paleolakes. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 2021, 570, 109382.	2.3	11
4	Vegetation change in the Baringo Basin, East Africa across the onset of Northern Hemisphere glaciation 3.3–2.6 Ma. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 2021, 570, 109426.	2.3	21
5	An in situ and morphometric study of maize (<i>Zea mays</i> L.) cob rondel phytoliths from Southwestern North American landraces. <i>Journal of Archaeological Science: Reports</i> , 2021, 35, 102732.	0.5	0
6	Phytoliths, pollen, and microcharcoal from the Baringo Basin, Kenya reveal savanna dynamics during the Plio-Pleistocene transition. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 2021, 570, 109779.	2.3	17
7	Orbital Influence on Precipitation, Fire, and Grass Community Composition From 1.87 to 1.38 Ma in the Turkana Basin, Kenya. <i>Frontiers in Earth Science</i> , 2021, 9, .	1.8	7
8	LATE PLEISTOCENE SHASTA GROUND SLOTH (<i>XENARTHRA</i>) DUNG, DIET, AND ENVIRONMENT FROM THE SIERRA VIEJA, PRESIDIO COUNTY, TEXAS. <i>Texas Journal of Science</i> , 2021, 73, .	0.2	4
9	A Phytolith Supported Biosphere-Hydrosphere Predictive Model for Southern Ethiopia: Insights into Paleoenvironmental Changes and Human Landscape Preferences since the Last Glacial Maximum. <i>Geosciences (Switzerland)</i> , 2021, 11, 418.	2.2	5
10	Diatom Microfossils in Archaeological Settings. <i>Interdisciplinary Contributions To Archaeology</i> , 2020, , 23-64.	0.3	3
11	Subdecadal phytolith and charcoal records from Lake Malawi, East Africa imply minimal effects on human evolution from the ~14.74 ka Toba supereruption. <i>Journal of Human Evolution</i> , 2018, 116, 75-94.	2.6	41
12	Plant microfossils in human dental calculus from Nemrik 9, a Pre-Pottery Neolithic site in Northern Iraq. <i>Archaeological and Anthropological Sciences</i> , 2018, 10, 883-891.	1.8	25
13	Pollen and phytolith paleoecology in the St. Louis River Estuary, Minnesota, USA, with special consideration of <i>Zizania palustris</i> L.. <i>Review of Palaeobotany and Palynology</i> , 2017, 246, 216-231.	1.5	8
14	Corn, Beer, and Marine Resources at Casas Grandes, Mexico: An Analysis of Prehistoric Diets Using Microfossils Recovered from Dental Calculus. <i>Journal of Archaeological Science: Reports</i> , 2017, 16, 365-379.	0.5	9
15	Younger Dryas Archaeology and Human Experience at the Paisley Caves in the Northern Great Basin. , 2016, , 127-205.		8
16	High-resolution paleoecological records from Lake Malawi show no significant cooling associated with the Mount Toba supereruption at ca. 75 ka. <i>Geology</i> , 2015, 43, 823-826.	4.4	13
17	Fan and Tsai: Intracommunity Variation in Plant-Based Food Consumption at the Market Street Chinatown, San Jose, California. <i>Historical Archaeology</i> , 2014, 48, 143-172.	0.3	18
18	Detecting ancient wild rice (<i>Zizania</i> spp. L.) using phytoliths: a taphonomic study of modern wild rice in Minnesota (USA) lake sediments. <i>Journal of Paleolimnology</i> , 2013, 49, 221-236.	1.6	17

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19	Clovis Age Western Stemmed Projectile Points and Human Coprolites at the Paisley Caves. <i>Science</i> , 2012, 337, 223-228.	12.6	211
20	Locally diagnostic phytoliths of wild rice (<i>Zizania palustris</i> L.) from Minnesota, USA: comparison to other wetland grasses and usefulness for archaeobotany and paleoecological reconstructions. <i>Journal of Archaeological Science</i> , 2011, 38, 1977-1991.	2.4	38
21	Integration of use-wear with protein residue analysis – a study of tool use and function in the south Scandinavian Early Neolithic. <i>Journal of Archaeological Science</i> , 2009, 36, 1725-1737.	2.4	41
22	The Hominin Sites and Paleolakes Drilling Project: inferring the environmental context of human evolution from eastern African rift lake deposits. <i>Scientific Drilling</i> , 0, 21, 1-16.	0.6	82