

W Christopher Carleton

List of Publications by Year in descending order

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Version: 2024-02-01

19
papers

269
citations

1040056

9
h-index

940533

16
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28
all docs

28
docs citations

28
times ranked

313
citing authors

#	ARTICLE	IF	CITATIONS
1	The 4.2 ka Event and the End of the Maltese "Temple Period" Frontiers in Earth Science, 2022, 9, .	1.8	4
2	Does the Locally-Adaptive Model of Archaeological Potential (LAMAP) work for hunter-gatherer sites? A test using data from the Tanana Valley, Alaska. PLoS ONE, 2022, 17, e0265597.	2.5	1
3	Evaluating Bayesian Radiocarbon-dated Event Count (REC) models for the study of long-term human and environmental processes. Journal of Quaternary Science, 2021, 36, 110-123.	2.1	17
4	Climate change, not human population growth, correlates with Late Quaternary megafauna declines in North America. Nature Communications, 2021, 12, 965.	12.8	50
5	A reassessment of the impact of temperature change on European conflict during the second millennium CE using a bespoke Bayesian time-series model. Climatic Change, 2021, 165, 1.	3.6	5
6	Mass-kill hunting and Late Quaternary ecology: New insights into the "desert kite" phenomenon in Arabia. Journal of Archaeological Science: Reports, 2021, 37, 102995.	0.5	6
7	Rainfall, temperature, and Classic Maya conflict: A comparison of hypotheses using Bayesian time-series analysis. PLoS ONE, 2021, 16, e0253043.	2.5	6
8	Multiple hominin dispersals into Southwest Asia over the past 400,000 years. Nature, 2021, 597, 376-380.	27.8	54
9	Sum things are not what they seem: Problems with point-wise interpretations and quantitative analyses of proxies based on aggregated radiocarbon dates. Holocene, 2021, 31, 630-643.	1.7	37
10	A Song of Neither Ice nor Fire: Temperature Extremes had No Impact on Violent Conflict Among European Societies During the 2nd Millennium CE. Frontiers in Earth Science, 2021, 9, .	1.8	1
11	Recent Major Themes and Research Areas in the Study of Human-Environment Interaction in Prehistory. Environmental Archaeology, 2020, 25, 114-130.	1.2	20
12	Agent-based model experiments cast doubt on Dunnell's adaptive waste explanation for cultural elaboration. Science and Technology of Archaeological Research, 2019, 5, 1-17.	2.4	0
13	Chronological uncertainty severely complicates the identification of cyclical processes in radiocarbon-dated time-series. Palaeogeography, Palaeoclimatology, Palaeoecology, 2018, 506, 22-29.	2.3	1
14	Radiocarbon dating uncertainty and the reliability of the PEWMA method of time-series analysis for research on long-term human-environment interaction. PLoS ONE, 2018, 13, e0191055.	2.5	8
15	Increasing temperature exacerbated Classic Maya conflict over the long term. Quaternary Science Reviews, 2017, 163, 209-218.	3.0	14
16	A comprehensive test of the Locally-Adaptive Model of Archaeological Potential (LAMAP). Journal of Archaeological Science: Reports, 2017, 11, 59-68.	0.5	2
17	A reassessment of the impact of drought cycles on the Classic Maya. Quaternary Science Reviews, 2014, 105, 151-161.	3.0	12
18	Corporate kin-groups, social memory, and "history houses"? A quantitative test of recent reconstructions of social organization and building function at Atlatlahcayá during the PPNB. Journal of Archaeological Science, 2013, 40, 1816-1822.	2.4	12

#	ARTICLE	IF	CITATIONS
19	A locally-adaptive model of archaeological potential (LAMAP). <i>Journal of Archaeological Science</i> , 2012, 39, 3371-3385.	2.4	14