

# Luke Premo

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9069778/publications.pdf>

Version: 2024-02-01

22  
papers

608  
citations

1040056

9  
h-index

752698

20  
g-index

22  
all docs

22  
docs citations

22  
times ranked

525  
citing authors

#	ARTICLE	IF	CITATIONS
1	Modeling Effects of Local Extinctions on Culture Change and Diversity in the Paleolithic. PLoS ONE, 2010, 5, e15582.	2.5	107
2	Early Stone Tools and Cultural Transmission: Resetting the Null Hypothesis. Current Anthropology, 2017, 58, 652-672.	1.6	95
3	Culture, population structure, and low genetic diversity in Pleistocene hominins. Proceedings of the National Academy of Sciences of the United States of America, 2009, 106, 33-37.	7.1	94
4	Cultural Transmission and Diversity in Time-Averaged Assemblages. Current Anthropology, 2014, 55, 105-114.	1.6	62
5	Grandmothering and natural selection. Proceedings of the Royal Society B: Biological Sciences, 2011, 278, 384-391.	2.6	57
6	The Spatial Scale of Social Learning Affects Cultural Diversity. American Antiquity, 2011, 76, 163-176.	1.1	41
7	LOCAL EXTINCTIONS, CONNECTEDNESS, AND CULTURAL EVOLUTION IN STRUCTURED POPULATIONS. International Journal of Modeling, Simulation, and Scientific Computing, 2012, 15, 1150002.	1.4	30
8	Effective Population Size and the Effects of Demography on Cultural Diversity and Technological Complexity. American Antiquity, 2016, 81, 605-622.	1.1	19
9	The Shift to a Predominantly Logistical Mobility Strategy can Inhibit Rather than Enhance Forager Interaction. Human Ecology, 2012, 40, 647-649.	1.4	18
10	Mobility and Cultural Diversity in Central-Place Foragers: Implications for the Emergence of Modern Human Behavior. , 2015, , 45-65.		16
11	Time-averaging and the spatial scale of regional cultural differentiation in archaeological assemblages. Science and Technology of Archaeological Research, 2018, 4, 12-27.	2.4	11
12	Grandmothering and natural selection revisited. Proceedings of the Royal Society B: Biological Sciences, 2011, 278, 1939-1941.	2.6	9
13	Hitchhiker's guide to genetic diversity in socially structured populations. Environmental Epigenetics, 2012, 58, 287-297.	1.8	8
14	Disentangling the Evolution of Early and Late Life History Traits in Humans. Evolutionary Biology, 2012, 39, 638-649.	1.1	8
15	Modeling the effects of weaning age on length of female reproductive period: Implications for the evolution of human life history. American Journal of Human Biology, 2011, 23, 479-487.	1.6	7
16	Population Size Limits the Coefficient of Variation in Continuous Traits Affected by Proportional Copying Error (and Why This Matters for Studying Cultural Transmission). Journal of Archaeological Method and Theory, 2021, 28, 512-534.	3.0	7
17	Forager Mobility and Lithic Discard Probability Similarly Affect the Distance of Raw Material Discard from Source. American Antiquity, 2021, 86, 845-863.	1.1	6
18	Cultural Transmission on the Taskscape: Exploring the Effects of Taskscape Visibility on Cultural Diversity. PLoS ONE, 2016, 11, e0161766.	2.5	5

#	ARTICLE	IF	CITATIONS
19	Investigating the evolution of human social learning through collaborative experimental archaeology. <i>Evolutionary Anthropology</i> , 2020, 29, 53-55.	3.4	4
20	The opportunity cost of walking away in the spatial iterated prisoner's dilemma. <i>Theoretical Population Biology</i> , 2019, 127, 40-48.	1.1	2
21	Reconciling and Reassessing the Accumulated Copying Error Model's Population-Level Predictions for Continuous Cultural Traits. <i>American Anthropologist</i> , 2020, 122, 771-783.	1.4	2
22	What serves as evidence for the presence (or absence) of Pleistocene language?. <i>Journal of Anthropological Sciences</i> , 2013, 91, 257-9.	0.4	0