## **Bruce Winterhalder**

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/746558/publications.pdf

Version: 2024-02-01

34 papers

1,329 citations

<sup>394421</sup>
19
h-index

395702 33 g-index

36 all docs 36 does citations

36 times ranked 1020 citing authors

#	Article	IF	CITATIONS
1	Diet choice, risk, and food sharing in a stochastic environment. Journal of Anthropological Archaeology, 1986, 5, 369-392.	1.6	325
2	Ideal free settlement of California's Northern Channel Islands. Journal of Anthropological Archaeology, 2010, 29, 469-490.	1.6	123
3	A Forager-Resource Population Ecology Model and Implications for Indigenous Conservation. Conservation Biology, 1997, 11, 1354-1364.	4.7	111
4	Gifts given, gifts taken: The behavioral ecology of nonmarket, intragroup exchange. Journal of Archaeological Research, 1997, 5, 121-168.	4.0	58
5	Four Neglected Concepts with a Role to Play in Explaining the Origins of Agriculture. Current Anthropology, 2009, 50, 645-648.	1.6	58
6	Canadian Fur Bearer Cycles and Cree-Ojibwa Hunting and Trapping Practices. American Naturalist, 1980, 115, 870-879.	2.1	51
7	Production risk, inter-annual food storage by households and population-level consequences in seasonal prehistoric agrarian societies. Environmental Archaeology, 2015, 20, 337-348.	1.2	47
8	The Classic Period Maya transition from an ideal free to an ideal despotic settlement system at the polity of Uxbenk $\tilde{A}_i$ . Journal of Anthropological Archaeology, 2017, 45, 53-68.	1.6	47
9	TERMINAL LONG COUNT DATES AND THE DISINTEGRATION OF CLASSIC PERIOD MAYA POLITIES. Ancient Mesoamerica, 2014, 25, 337-356.	0.3	46
10	Large mammal biomass predicts the changing distribution of hunter-gatherer settlements in mid-late Holocene Alaska. Journal of Anthropological Archaeology, 2017, 45, 81-97.	1.6	44
11	The life history of human foraging: Cross-cultural and individual variation. Science Advances, 2020, 6, eaax9070.	10.3	44
12	Nahua mushroom gatherers use area-restricted search strategies that conform to marginal value theorem predictions. Proceedings of the National Academy of Sciences of the United States of America, 2019, 116, 10339-10347.	7.1	34
13	The Invisible Cliff: Abrupt Imposition of Malthusian Equilibrium in a Natural-Fertility, Agrarian Society. PLoS ONE, 2014, 9, e87541.	2.5	34
14	The Population Ecology of Despotism. Human Nature, 2014, 25, 121-135.	1.6	32
15	Epidemics in Ming and Qing China: Impacts of changes of climate and economic well-being. Social Science and Medicine, 2015, 136-137, 73-80.	3.8	31
16	Sit-and-wait versus active-search hunting: A behavioral ecological model of optimal search mode. Journal of Theoretical Biology, 2015, 387, 76-87.	1.7	30
17	A Test of Ideal Free Distribution Predictions Using Targeted Survey and Excavation on California's Northern Channel Islands. Journal of Archaeological Method and Theory, 2016, 23, 1242-1284.	3.0	26
18	Racial Disparities in Police Use of Deadly Force Against Unarmed Individuals Persist After Appropriately Benchmarking Shooting Data on Violent Crime Rates. Social Psychological and Personality Science, 2021, 12, 323-332.	3.9	25

#	Article	IF	CITATIONS
19	Greater wealth inequality, less polygyny: rethinking the polygyny threshold model. Journal of the Royal Society Interface, 2018, 15, 20180035.	3.4	21
20	Resolution of apparent paradoxes in the race-specific frequency of use-of-force by police. Palgrave Communications, $2018, 4, .$	4.7	16
21	Evidence for encounter-conditional, area-restricted search in a preliminary study of Colombian blowgun hunters. PLoS ONE, 2018, 13, e0207633.	2.5	15
22	Hominid paleoecology: The competitive exclusion principle and determinants of niche relationships. American Journal of Physical Anthropology, 1980, 23, 43-63.	2.1	13
23	Hominid paleoecology and competitive exclusion: Limits to similarity, niche differentiation, and the effects of cultural behavior. American Journal of Physical Anthropology, 1981, 24, 101-121.	2.1	13
24	A general model of forager search: Adaptive encounter-conditional heuristics outperform Lévy flights in the search for patchily distributed prey. Journal of Theoretical Biology, 2018, 455, 357-369.	1.7	13
25	"Every Tradesman Must Also Be a Merchant― Behavioral Ecology and Household-Level Production for Barter and Trade in Premodern Economies. Journal of Archaeological Research, 2019, 27, 49-90.	4.0	13
26	A hierarchical bayesian analysis of parasite prevalence and sociocultural outcomes: The role of structural racism and sanitation infrastructure. American Journal of Human Biology, 2016, 28, 74-89.	1.6	11
27	Deconstructing Hunting Returns: Can We Reconstruct and Predict Payoffs from Pursuing Prey?. Journal of Archaeological Method and Theory, 2022, 29, 561-623.	3.0	10
28	Incorporating sociocultural adaptive capacity in conservation hotspot assessments. Diversity and Distributions, 2010, 16, 439-450.	4.1	9
29	Frequency-Dependent Social Transmission and the Interethnic Transfer of Female Genital Modification in the African Diaspora and Indigenous Populations of Colombia. Human Nature, 2015, 26, 351-377.	1.6	9
30	Regional patterns of pastoralist migrations under the push of reduced precipitation in imperial China. Global Ecology and Biogeography, 2020, 29, 433-443.	5.8	7
31	Population and Environmental Correlates of Maize Yields in Mesoamerica: a Test of Boserup's Hypothesis in the Milpa. Human Ecology, 2015, 43, 559-576.	1.4	6
32	Ethnographic Observations on the Role of Domestic Dogs in the Lowland Tropics of Belize with Emphasis on Crop Protection and Subsistence Hunting. Human Ecology, 2021, 49, 779.	1.4	4
33	The half of it. Before Farming, 2004, 2004, 1-14.	0.2	3
34	Special Issue on Dogs – Introduction. Human Ecology, 2021, 49, 673-675.	1.4	O