Kristen Hawkes

List of Publications by Year
in descending order

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67 papers	5,843 citations	117571 34 h-index	106281 65 g-index
71 all docs	71 docs citations	71 times ranked	2683 citing authors

#	Article	IF	Citations
1	Showing off. Ethology and Sociobiology, 1991, 12, 29-54.	1.4	502
2	Grandmothers and the evolution of human longevity. American Journal of Human Biology, 2003, 15, 380-400.	0.8	448
3	Showing off, handicap signaling, and the evolution of men's work. Evolutionary Anthropology, 2002, 11, 58-67.	1.7	392
4	Hadza Hunting, Butchering, and Bone Transport and Their Archaeological Implications. Journal of Anthropological Research, 1988, 44, 113-161.	0.1	361
5	Why Hunter-Gatherers Work: An Ancient Version of the Problem of Public Goods [and Comments and Reply]. Current Anthropology, 1993, 34, 341-361.	0.8	352
6	why hunters gather: optimal foraging and the AchÃ© of eastern Paraguay. American Ethnologist, 1982, 9, 379-398.	1.0	296
7	The grandmother effect. Nature, 2004, 428, 128-129.	13.7	232
8	Female subsistence strategies among Ache hunter-gatherers of Eastern Paraguay. Human Ecology, 1985, 13, 1-28.	0.7	224
9	Foraging decisions among AchÃ© hunter-gatherers: New data and implications for optimal foraging models. Ethology and Sociobiology, 1987, 8, 1-36.	1.4	207
10	Demography of the Hadza, an increasing and high density population of savanna foragers. American Journal of Physical Anthropology, 1992, 89, 159-181.	2.1	181
11	Antiquity of postreproductive life: Are there modern impacts on hunter-gatherer postreproductive life spans?. American Journal of Human Biology, 2002, 14, 184-205.	0.8	181
12	Hadza Scavenging: Implications for Plio/Pleistocene Hominid Subsistence. Current Anthropology, 1988, 29, 356-363.	0.8	172
13	Seasonal variance in the diet of Ache hunter-gatherers in Eastern Paraguay. Human Ecology, 1984, 12, 101-135.	0.7	146
14	Grandmothers and the evolution of human longevity: A review of findings and future directions. Evolutionary Anthropology, 2013, 22, 294-302.	1.7	131
15	On Why Male Foragers Hunt and Share Food. Current Anthropology, 1993, 34, 701-710.	0.8	109
16	Food Sharing Among Ache Hunter-Gatherers of Eastern Paraguay. Current Anthropology, 1984, 25, 113-115.	0.8	107
17	Increased longevity evolves from grandmothering. Proceedings of the Royal Society B: Biological Sciences, 2012, 279, 4880-4884.	1.2	107
18	Family Provisioning Is Not the Only Reason Men Hunt. Current Anthropology, 2010, 51, 259-264.	0.8	90

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19	The male's dilemma: Increased offspring production is more paternity to steal. Evolutionary Ecology, 1995, 9, 662-677.	0.5	89
20	Foraging Returns of !Kung Adults and Children: Why Didn't !Kung Children Forage?. Journal of Anthropological Research, 1994, 50, 217-248.	0.1	84
21	Neotropical Hunting among the AchÃ© of Eastern Paraguay. , 1983, , 139-188.		79
22	Men's time allocation to subsistence work among the Ache of Eastern Paraguay. Human Ecology, 1985, 13, 29-47.	0.7	77
23	Food Choice and Foraging Sites among the Alyawara. Journal of Anthropological Research, 1984, 40, 504-535.	0.1	76
24	Mortality and fertility rates in humans and chimpanzees: How withinâ€spécies variation complicates crossâ€spécies comparisons. American Journal of Human Biology, 2009, 21, 578-586.	0.8	73
25	Do women stop early? Similarities in fertility decline in humans and chimpanzees. Annals of the New York Academy of Sciences, 2010, 1204, 43-53.	1.8	72
26	How grandmother effects plus individual variation in frailty shape fertility and mortality: Guidance from humanâ€“chimpanzee comparisons. Proceedings of the National Academy of Sciences of the United States of America, 2010, 107, 8977-8984.	3.3	61
27	Primate Sociality to Human Cooperation. Human Nature, 2014, 25, 28-48.	0.8	57
28	Affluent Hunters? Some Comments in Light of the Alyawara Case. American Anthropologist, 1981, 83, 622-626.	0.7	55
29	Distribution of Refuse-Producing Activities at Hadza Residential Base Camps. Interdisciplinary Contributions To Archaeology, 1991, , 61-76.	0.1	55
30	Grandmothering drives the evolution of longevity in a probabilistic model. Journal of Theoretical Biology, 2014, 353, 84-94.	0.8	50
31	Some current ideas about the evolution of the human life history. , 1999, , 140-166.		50
32	Hunterâ€gatherer studies and human evolution: A very selective review. American Journal of Physical Anthropology, 2018, 165, 777-800.	2.1	47
33	The pyrophilic primate hypothesis. Evolutionary Anthropology, 2016, 25, 54-63.	1.7	45
34	Grandmothering life histories and human pair bonding. Proceedings of the National Academy of Sciences of the United States of America, 2015, 112, 11806-11811.	3.3	42
35	More Lessons from the Hadza about Menâ€™s Work. Human Nature, 2014, 25, 596-619.	0.8	41
36	HUMAN ACTUARIAL AGING INCREASES FASTER WHEN BACKGROUND DEATH RATES ARE LOWER: A CONSEQUENCE OF DIFFERENTIAL HETEROGENEITY?. Evolution; International Journal of Organic Evolution, 2012, 66, 103-114.	1.1	39

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37	Mammalian brain development and our grandmothering life history. Physiology and Behavior, 2018, 193, 55-68.	1.0	37
38	Menstrual Cycles Continue into Advanced Old Age in the Common Chimpanzee(Pan troglodytes)1. Biology of Reproduction, 2008, 79, 407-412.	1.2	34
39	Brief communication: Evaluating grandmother effects. American Journal of Physical Anthropology, 2009, 140, 173-176.	2.1	32
40	Why men trophy hunt. Biology Letters, 2017, 13, 20160909.	1.0	32
41	Paternal and grandpaternal ages at conception and descendant telomere lengths in chimpanzees and humans. American Journal of Physical Anthropology, 2017, 162, 201-207.	2.1	32
42	Optimal Foraging Models and the Case of the !Kung. American Anthropologist, 1985, 87, 401-405.	0.7	31
43	How much is enough? Hunters and limited needs. Ethology and Sociobiology, 1985, 6, 3-15.	1.4	26
44	Fire and home range expansion: A behavioral response to burning among savanna dwelling vervet monkeys (<scp>Chlorocebus</scp>aethiops). American Journal of Physical Anthropology, 2014, 154, 554-560.	2.1	23
45	Blood cell telomere lengths and shortening rates of chimpanzee and human females. American Journal of Human Biology, 2014, 26, 452-460.	0.8	22
46	Brief communication: Adrenal androgens and aging: Female chimpanzees (Pan troglodytes) compared with women. American Journal of Physical Anthropology, 2013, 151, 643-648.	2.1	21
47	Ethnoarchaeology and Plio-Pleistocene sites: Some lessons from the Hadza. Journal of Anthropological Archaeology, 2016, 44, 158-165.	0.7	20
48	Why does women's fertility end in mid-life? Grandmothering and age at last birth. Journal of Theoretical Biology, 2019, 461, 84-91.	0.8	19
49	Evolution of longevity, age at last birth and sexual conflict with grandmothering. Journal of Theoretical Biology, 2016, 393, 145-157.	0.8	18
50	Evolution of male strategies with sex-ratioâ€“dependent pay-offs: connecting pair bonds with grandmothering. Philosophical Transactions of the Royal Society B: Biological Sciences, 2017, 372, 20170041.	1.8	18
51	A reappraisal of grandmothering and natural selection. Proceedings of the Royal Society B: Biological Sciences, 2011, 278, 1936-1938.	1.2	16
52	It Takes Two to Tango: Including a Female Perspective in Reproductive Biology. Integrative and Comparative Biology, 2020, 60, 796-813.	0.9	14
53	Cognitive consequences of our grandmothering life history: cultural learning begins in infancy. Philosophical Transactions of the Royal Society B: Biological Sciences, 2020, 375, 20190501.	1.8	14
54	What's burning got to do with it? Primate foraging opportunities in fireâ€modified landscapes. American Journal of Physical Anthropology, 2016, 159, 432-441.	2.1	13

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55	Genomic evidence for the evolution of human postmenopausal longevity. Proceedings of the National Academy of Sciences of the United States of America, 2016, 113, 17-18.	3.3	13
56	The Centrality of Ancestral Grandmothering in Human Evolution. Integrative and Comparative Biology, 2020, 60, 765-781.	0.9	13
57	The evolutionary basis of sex variations in the use of natural resources: Human examples. Population and Environment, 1996, 18, 161-173.	1.3	11
58	Further Mathematical Modelling of Mating Sex Ratios & Male Strategies with Special Relevance to Human Life History. Bulletin of Mathematical Biology, 2017, 79, 1907-1922.	0.9	11
59	Modelling the Evolution of Traits in a Two-Sex Population, with an Application to Grandmothering. Bulletin of Mathematical Biology, 2017, 79, 2132-2148.	0.9	8
60	Age-related decline in ovarian follicle stocks differ between chimpanzees (Pan troglodytes) and humans. Age, 2015, 37, 9746.	3.0	7
61	Adult sex ratioÂas an index for male strategy in primates. Theoretical Population Biology, 2019, 126, 40-50.	0.5	7
62	Fire's impact on threat detection and risk perception among vervet monkeys: Implications for hominin evolution. Journal of Human Evolution, 2020, 145, 102836.	1.3	7
63	Why Males Compete Rather Than Care, with an Application to Supplying Collective Goods. Bulletin of Mathematical Biology, 2020, 82, 125.	0.9	4
64	Mate guarding in primates arises due to partner scarcity, even if the father provides no paternal care at all. Theoretical Population Biology, 2021, 142, 100-113.	0.5	3
65	Primate Infancies. , 2017, , .		2
66	Investigating foundations for hominin fire exploitation: Savanna-dwelling chimpanzees (Pan) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 302 T	1.3	1
67	Male mating choices: The drive behind menopause?. Theoretical Population Biology, 2022, 145, 126-135.	0.5	1