

Richard Wrangham

List of Publications by Year in descending order

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Version: 2024-02-01

35
papers

4,266
citations

257357

24
h-index

434063

31
g-index

36
all docs

36
docs citations

36
times ranked

3353
citing authors

#	ARTICLE	IF	CITATIONS
1	The self-domestication hypothesis: evolution of bonobo psychology is due to selection against aggression. <i>Animal Behaviour</i> , 2012, 83, 573-585.	0.8	430
2	Tolerance Allows Bonobos to Outperform Chimpanzees on a Cooperative Task. <i>Current Biology</i> , 2007, 17, 619-623.	1.8	398
3	Mortality rates among wild chimpanzees. <i>Journal of Human Evolution</i> , 2001, 40, 437-450.	1.3	352
4	Social Cognitive Evolution in Captive Foxes Is a Correlated By-Product of Experimental Domestication. <i>Current Biology</i> , 2005, 15, 226-230.	1.8	319
5	Temporal patterns of crop-raiding by primates: linking food availability in croplands and adjacent forest. <i>Journal of Applied Ecology</i> , 1998, 35, 596-606.	1.9	299
6	The rise of the hominids as an adaptive shift in fallback foods: Plant underground storage organs (USOs) and australopith origins. <i>Journal of Human Evolution</i> , 2005, 49, 482-498.	1.3	295
7	â€œCooking as a biological traitâ€™. <i>Comparative Biochemistry and Physiology Part A, Molecular & Integrative Physiology</i> , 2003, 136, 35-46.	0.8	227
8	Human adaptation to the control of fire. <i>Evolutionary Anthropology</i> , 2010, 19, 187-199.	1.7	187
9	Shallowâ€™water habitats as sources of fallback foods for hominins. <i>American Journal of Physical Anthropology</i> , 2009, 140, 630-642.	2.1	150
10	Overconfidence in wargames: experimental evidence on expectations, aggression, gender and testosterone. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2006, 273, 2513-2520.	1.2	145
11	Wild Chimpanzees Rely on Cultural Knowledge to Solve an Experimental Honey Acquisition Task. <i>Current Biology</i> , 2009, 19, 1806-1810.	1.8	133
12	Starch granules, dental calculus and new perspectives on ancient diet. <i>Journal of Archaeological Science</i> , 2009, 36, 248-255.	1.2	131
13	Bonobos Exhibit Delayed Development of Social Behavior and Cognition Relative to Chimpanzees. <i>Current Biology</i> , 2010, 20, 226-230.	1.8	118
14	Warfare and reproductive success in a tribal population. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2015, 112, 348-353.	3.3	116
15	Differential changes in steroid hormones before competition in bonobos and chimpanzees. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2010, 107, 12457-12462.	3.3	113
16	Is Military Incompetence Adaptive?. <i>Evolution and Human Behavior</i> , 1999, 20, 3-17.	1.4	88
17	Chimpanzees (<i>Pan troglodytes</i>) modify grouping and vocal behaviour in response to location-specific risk. <i>Behaviour</i> , 2007, 144, 1621-1653.	0.4	84
18	Great apes prefer cooked food. <i>Journal of Human Evolution</i> , 2008, 55, 340-348.	1.3	81

#	ARTICLE	IF	CITATIONS
19	First molar eruption, weaning, and life history in living wild chimpanzees. Proceedings of the National Academy of Sciences of the United States of America, 2013, 110, 2787-2791.	3.3	80
20	Breed differences in domestic dogs (Canis familiaris) comprehension of human communicative signals. Interaction Studies, 2009, 10, 206-224.	0.4	79
21	Differences in the early cognitive development of children and great apes. Developmental Psychobiology, 2014, 56, 547-573.	0.9	77
22	Community-specific evaluation of tool affordances in wild chimpanzees. Scientific Reports, 2011, 1, 128.	1.6	72
23	Health and disease in the people, primates, and domestic animals of Kibale National Park: implications for conservation. , 2008, , 75-87.		55
24	Automated classification of starch granules using supervised pattern recognition of morphological properties. Journal of Archaeological Science, 2010, 37, 594-604.	1.2	43
25	The contribution of long-term research by the Taï Chimpanzee Project to conservation. , 2008, , 184-200.		40
26	Different ontogenetic patterns of testosterone production reflect divergent male reproductive strategies in chimpanzees and bonobos. Physiology and Behavior, 2013, 116-117, 44-53.	1.0	28
27	When cooperation begets cooperation: the role of key individuals in galvanizing support. Philosophical Transactions of the Royal Society B: Biological Sciences, 2015, 370, 20150012.	1.8	25
28	Urinary markers of oxidative stress respond to infection and late-life in wild chimpanzees. PLoS ONE, 2020, 15, e0238066.	1.1	18
29	Dominance style is a key predictor of vocal use and evolution across nonhuman primates. Royal Society Open Science, 2021, 8, 210873.	1.1	18
30	New Insights into the Evolution of the Human Diet from Faecal Biomarker Analysis in Wild Chimpanzee and Gorilla Faeces. PLoS ONE, 2015, 10, e0128931.	1.1	18
31	Application of the heterochrony framework to the study of behavior and cognition. Communicative and Integrative Biology, 2010, 3, 337-339.	0.6	17
32	The neural crest/domestication syndrome hypothesis, explained: reply to Johnsson, Henriksen, and Wright. Genetics, 2021, 219, .	1.2	12
33	The use of research: how science in Uganda's National Parks has been applied. , 2008, , 15-26.		1
34	Reply to Zefferman et al.: Cultural institutions can provide adaptive benefits for costly cooperation. Proceedings of the National Academy of Sciences of the United States of America, 2015, 112, E2558-E2558.	3.3	1
35	Influences of the Control of Fire on the Energy Value and Composition of the Human Diet. , 0, , .		0