

Christophe Boesch

List of Publications by Year in descending order

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Version: 2024-02-01

181
papers

16,430
citations

19657

61
h-index

19190

118
g-index

196
all docs

196
docs citations

196
times ranked

8057
citing authors

#	ARTICLE	IF	CITATIONS
1	Hunting behavior of wild chimpanzees in the Taï National Park. <i>American Journal of Physical Anthropology</i> , 1989, 78, 547-573.	2.1	997
2	Fission-Fusion Dynamics. <i>Current Anthropology</i> , 2008, 49, 627-654.	1.6	796
3	Tool Use and Tool Making in Wild Chimpanzees. <i>Folia Primatologica</i> , 1990, 54, 86-99.	0.7	526
4	Cooperative hunting in wild chimpanzees. <i>Animal Behaviour</i> , 1994, 48, 653-667.	1.9	521
5	Generation times in wild chimpanzees and gorillas suggest earlier divergence times in great ape and human evolution. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2012, 109, 15716-15721.	7.1	499
6	Mental map in wild chimpanzees: An analysis of hammer transports for nut cracking. <i>Primates</i> , 1984, 25, 160-170.	1.1	471
7	Pandemic Human Viruses Cause Decline of Endangered Great Apes. <i>Current Biology</i> , 2008, 18, 260-264.	3.9	405
8	Lethal aggression in Pan is better explained by adaptive strategies than human impacts. <i>Nature</i> , 2014, 513, 414-417.	27.8	375
9	Investigating the zoonotic origin of the West African Ebola epidemic. <i>EMBO Molecular Medicine</i> , 2015, 7, 17-23.	6.9	347
10	Optimisation of Nut-Cracking With Natural Hammers By Wild Chimpanzees. <i>Behaviour</i> , 1983, 83, 265-286.	0.8	318
11	Excavation of a Chimpanzee Stone Tool Site in the African Rainforest. <i>Science</i> , 2002, 296, 1452-1455.	12.6	300
12	Cooperative hunting roles among taï chimpanzees. <i>Human Nature</i> , 2002, 13, 27-46.	1.6	267
13	The Effects of Leopard Predation On Grouping Patterns in Forest Chimpanzees. <i>Behaviour</i> , 1991, 117, 220-241.	0.8	264
14	Wild Chimpanzees Produce Group-Specific Calls: a Case for Vocal Learning?. <i>Ethology</i> , 2004, 110, 221-243.	1.1	245
15	4,300-Year-old chimpanzee sites and the origins of percussive stone technology. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2007, 104, 3043-3048.	7.1	234
16	Chimpanzee genomic diversity reveals ancient admixture with bonobos. <i>Science</i> , 2016, 354, 477-481.	12.6	230
17	Male competition and paternity in wild chimpanzees of the Taï forest. <i>American Journal of Physical Anthropology</i> , 2006, 130, 103-115.	2.1	228
18	Is nut cracking in wild chimpanzees a cultural behaviour?. <i>Journal of Human Evolution</i> , 1994, 26, 325-338.	2.6	227

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19	What makes us human (Homo sapiens)? The challenge of cognitive cross-species comparison.. Journal of Comparative Psychology (Washington, D C: 1983), 2007, 121, 227-240.	0.5	222
20	Sex differences in the use of natural hammers by wild chimpanzees: A preliminary report. Journal of Human Evolution, 1981, 10, 585-593.	2.6	206
21	Food Competition and Linear Dominance Hierarchy Among Female Chimpanzees of the Taï National Park. International Journal of Primatology, 2003, 24, 847-867.	1.9	204
22	Wild Chimpanzees Exchange Meat for Sex on a Long-Term Basis. PLoS ONE, 2009, 4, e5116.	2.5	199
23	Intergroup conflicts among chimpanzees in Taï National Park: lethal violence and the female perspective. American Journal of Primatology, 2008, 70, 519-532.	1.7	177
24	Complex tool sets for honey extraction among chimpanzees in Loango National Park, Gabon. Journal of Human Evolution, 2009, 56, 560-569.	2.6	176
25	Evidence for Cultural Differences between Neighboring Chimpanzee Communities. Current Biology, 2012, 22, 922-926.	3.9	176
26	Possible causes of sex differences in the use of natural hammers by wild chimpanzees. Journal of Human Evolution, 1984, 13, 415-440.	2.6	168
27	To fission or to fusion: effects of community size on wild chimpanzee (<i>Pan troglodytes verus</i>) social organisation. Behavioral Ecology and Sociobiology, 2004, 56, 207.	1.4	168
28	Towards the automated detection and occupancy estimation of primates using passive acoustic monitoring. Ecological Indicators, 2015, 54, 217-226.	6.3	156
29	Dispersed Male Networks in Western Gorillas. Current Biology, 2004, 14, 510-513.	3.9	149
30	Sophisticated Euclidean maps in forest chimpanzees. Animal Behaviour, 2009, 77, 1195-1201.	1.9	149
31	Title is missing!. International Journal of Primatology, 2001, 22, 143-167.	1.9	146
32	Wild chimpanzees plan their breakfast time, type, and location. Proceedings of the National Academy of Sciences of the United States of America, 2014, 111, 16343-16348.	7.1	146
33	Origin of the HIV-1 group O epidemic in western lowland gorillas. Proceedings of the National Academy of Sciences of the United States of America, 2015, 112, E1343-52.	7.1	136
34	Dynamics in social organization of bonobos (<i>Pan paniscus</i>), 2002, , 138-150.		135
35	Sympatric Chimpanzees (<i>Pan troglodytes troglodytes</i>) and Gorillas (<i>Gorilla gorilla gorilla</i>) in Loango National Park, Gabon: Dietary Composition, Seasonality, and Intersite Comparisons. International Journal of Primatology, 2011, 32, 755-775.	1.9	135
36	Sociality of the dispersing sex: the nature of social bonds in West African female chimpanzees, <i>Pan troglodytes</i> . Animal Behaviour, 2009, 77, 377-387.	1.9	132

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37	Recent decline in suitable environmental conditions for African great apes. <i>Diversity and Distributions</i> , 2012, 18, 1077-1091.	4.1	132
38	Tradition over trend: Neighboring chimpanzee communities maintain differences in cultural behavior despite frequent immigration of adult females. <i>American Journal of Primatology</i> , 2014, 76, 649-657.	1.7	128
39	Factors influencing fission-fusion grouping in chimpanzees in the Taï National Park, Côte d'Ivoire. , 2002, , 90-101.		125
40	Chimpanzees in the dry habitats of Assirik, Senegal and Semliki Wildlife Reserve, Uganda. , 2002, , 35-51.		123
41	Is culture a golden barrier between human and chimpanzee?. <i>Evolutionary Anthropology</i> , 2003, 12, 82-91.	3.4	116
42	Genetic and "cultural" similarity in wild chimpanzees. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2011, 278, 408-416.	2.6	115
43	Locating chimpanzee nests and identifying fruiting trees with an unmanned aerial vehicle. <i>American Journal of Primatology</i> , 2015, 77, 1122-1134.	1.7	111
44	Chimpanzees use long-term spatial memory to monitor large fruit trees and remember feeding experiences across seasons. <i>Animal Behaviour</i> , 2013, 86, 1183-1205.	1.9	108
45	Census and distribution of chimpanzees in Côte d'Ivoire. <i>Primates</i> , 1995, 36, 591-607.	1.1	105
46	Joint cooperative hunting among wild chimpanzees: Taking natural observations seriously. <i>Behavioral and Brain Sciences</i> , 2005, 28, 692-693.	0.7	103
47	Altruism in Forest Chimpanzees: The Case of Adoption. <i>PLoS ONE</i> , 2010, 5, e8901.	2.5	103
48	Innovation in wild chimpanzees (<i>Pan troglodytes</i>). <i>International Journal of Primatology</i> , 1995, 16, 1-16.	1.9	100
49	Human impact erodes chimpanzee behavioral diversity. <i>Science</i> , 2019, 363, 1453-1455.	12.6	100
50	Alarming decline of West African chimpanzees in Côte d'Ivoire. <i>Current Biology</i> , 2008, 18, R903-R904.	3.9	96
51	Chimpanzee accumulative stone throwing. <i>Scientific Reports</i> , 2016, 6, 22219.	3.3	94
52	Remote video-camera traps measure habitat use and competitive exclusion among sympatric chimpanzee, gorilla and elephant in Loango National Park, Gabon. <i>Journal of Tropical Ecology</i> , 2012, 28, 571-583.	1.1	93
53	Buttress drumming by wild chimpanzees: Temporal patterning, phrase integration into loud calls, and preliminary evidence for individual distinctiveness. <i>Primates</i> , 1998, 39, 505-518.	1.1	89
54	Primate archaeology reveals cultural transmission in wild chimpanzees (<i>Pan troglodytes</i>)	4.0	85

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55	Factors Influencing Tree Phenology in Tai National Park, Cote d'Ivoire. <i>Biotropica</i> , 2005, 37, 631-640.	1.6	83
56	Forest chimpanzees (<i>Pan troglodytes verus</i>) remember the location of numerous fruit trees. <i>Animal Cognition</i> , 2009, 12, 797-807.	1.8	83
57	Multivariate and phylogenetic approaches to understanding chimpanzee and bonobo behavioral diversity. , 2002, , 14-34.		82
58	Non-Invasive Genetic Monitoring of Wild Central Chimpanzees. <i>PLoS ONE</i> , 2011, 6, e14761.	2.5	80
59	Lack of conservation effort rapidly increases African great ape extinction risk. <i>Conservation Letters</i> , 2012, 5, 48-55.	5.7	77
60	Cultural differences in army ant predation by West African chimpanzees? A comparative study of microecological variables. <i>Animal Behaviour</i> , 2008, 76, 37-45.	1.9	76
61	Spatio-temporal complexity of chimpanzee food: How cognitive adaptations can counteract the ephemeral nature of ripe fruit. <i>American Journal of Primatology</i> , 2016, 78, 626-645.	1.7	74
62	Costs and benefits of grouping for female chimpanzees at Gombe. , 2002, , 192-203.		71
63	The cost of sexual attraction: is there a trade-off in female <i>Pan</i> between sex appeal and received coercion?. , 2002, , 204-216.		71
64	Mortality and the magnitude of the "wild effect" in chimpanzee tooth emergence. <i>Journal of Human Evolution</i> , 2011, 60, 34-46.	2.6	71
65	Estimating chimpanzee population size with nest counts: validating methods in Taï National Park. <i>American Journal of Primatology</i> , 2009, 71, 447-457.	1.7	70
66	The Critically Endangered western chimpanzee declines by 80%. <i>American Journal of Primatology</i> , 2017, 79, e22681.	1.7	69
67	Towards a new image of culture in wild chimpanzees?. <i>Behavioral and Brain Sciences</i> , 1993, 16, 514-515.	0.7	68
68	Title is missing!. <i>Conservation Genetics</i> , 2000, 1, 289-292.	1.5	68
69	Males with a mother living in their group have higher paternity success in bonobos but not chimpanzees. <i>Current Biology</i> , 2019, 29, R354-R355.	3.9	68
70	Bisexually bonded ranging in chimpanzees (<i>Pan troglodytes verus</i>). <i>Behavioral Ecology and Sociobiology</i> , 2005, 57, 525-535.	1.4	64
71	Percussive tool use by Taï Western chimpanzees and Fazenda Boa Vista bearded capuchin monkeys: a comparison. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2015, 370, 20140351.	4.0	63
72	Chimpanzee ethnography reveals unexpected cultural diversity. <i>Nature Human Behaviour</i> , 2020, 4, 910-916.	12.0	61

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73	Why do chimpanzees die in the forest? The challenges of understanding and controlling for wild ape health. <i>American Journal of Primatology</i> , 2008, 70, 722-726.	1.7	60
74	When to choose which tool: multidimensional and conditional selection of nut-cracking hammers in wild chimpanzees. <i>Animal Behaviour</i> , 2015, 100, 152-165.	1.9	60
75	How to Repair Relationships - Reconciliation in Wild Chimpanzees (<i>Pan troglodytes</i>). <i>Ethology</i> , 2005, 111, 736-763.	1.1	59
76	Oil prospecting and its impact on large rainforest mammals in Loango National Park, Gabon. <i>Biological Conservation</i> , 2010, 143, 1017-1024.	4.1	59
77	Niche differentiation and dietary seasonality among sympatric gorillas and chimpanzees in Loango National Park (Gabon) revealed by stable isotope analysis. <i>Journal of Human Evolution</i> , 2014, 66, 95-106.	2.6	58
78	?Decision-making? in conflicts of wild chimpanzees (<i>Pan troglodytes</i>): an extension of the Relational Model. <i>Behavioral Ecology and Sociobiology</i> , 2003, 54, 491-504.	1.4	56
79	Hunting, Law Enforcement, and African Primate Conservation. <i>Conservation Biology</i> , 2012, 26, 565-571.	4.7	56
80	Taking development and ecology seriously when comparing cognition: Reply to Tomasello and Call (2008).. <i>Journal of Comparative Psychology</i> (Washington, D C: 1983), 2008, 122, 453-455.	0.5	55
81	Taï chimpanzees use botanical skills to discover fruit: what we can learn from their mistakes. <i>Animal Cognition</i> , 2013, 16, 851-860.	1.8	55
82	Multiple Cross-Species Transmission Events of Human Adenoviruses (HAdV) during Hominine Evolution. <i>Molecular Biology and Evolution</i> , 2015, 32, 2072-2084.	8.9	54
83	Demography and life history of five chimpanzee communities in Taï National Park. , 2019, , 125-140.		54
84	Taï chimpanzees anticipate revisiting high-valued fruit trees from further distances. <i>Animal Cognition</i> , 2014, 17, 1353-1364.	1.8	53
85	Passive acoustic monitoring reveals group ranging and territory use: a case study of wild chimpanzees (<i>Pan troglodytes</i>). <i>Frontiers in Zoology</i> , 2016, 13, 34.	2.0	52
86	Environmental Education in Côte d'Ivoire/West Africa: Extra-Curricular Primary School Teaching Shows Positive Impact on Environmental Knowledge and Attitudes. <i>International Journal of Science Education, Part B: Communication and Public Engagement</i> , 2014, 4, 240-259.	1.5	51
87	Long-term Changes in Fruit Phenology in a West African Lowland Tropical Rain Forest are Not Explained by Rainfall. <i>Biotropica</i> , 2013, 45, 434-440.	1.6	50
88	Fatal Chimpanzee Attack in Loango National Park, Gabon. <i>International Journal of Primatology</i> , 2007, 28, 1025-1034.	1.9	49
89	Environmental variability supports chimpanzee behavioural diversity. <i>Nature Communications</i> , 2020, 11, 4451.	12.8	49
90	Effective sociodemographic population assessment of elusive species in ecology and conservation management. <i>Ecology and Evolution</i> , 2013, 3, 2903-2916.	1.9	48

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91	Sex-specific association patterns in bonobos and chimpanzees reflect species differences in cooperation. <i>Royal Society Open Science</i> , 2017, 4, 161081.	2.4	47
92	Reciprocity and trades in wild West African chimpanzees. <i>Behavioral Ecology and Sociobiology</i> , 2011, 65, 2183-2196.	1.4	45
93	Between-Group Competition Impacts Reproductive Success in Wild Chimpanzees. <i>Current Biology</i> , 2020, 30, 312-318.e3.	3.9	44
94	Chimpanzee Conservation and Theatre: A Case Study of an Awareness Project Around the Taï National Park, Côte d'Ivoire. , 2008, , 128-135.		43
95	Novel cytomegaloviruses in free-ranging and captive great apes: phylogenetic evidence for bidirectional horizontal transmission. <i>Journal of General Virology</i> , 2009, 90, 2386-2394.	2.9	42
96	Chimpanzees routinely fish for algae with tools during the dry season in Bakoun, Guinea. <i>American Journal of Primatology</i> , 2017, 79, 1-7.	1.7	42
97	Validating camera trap distance sampling for chimpanzees. <i>American Journal of Primatology</i> , 2019, 81, e22962.	1.7	41
98	The long lives of primates and the "invariant rate of ageing" hypothesis. <i>Nature Communications</i> , 2021, 12, 3666.	12.8	40
99	Female gregariousness in Western Chimpanzees (<i>Pan troglodytes verus</i>) is influenced by resource aggregation and the number of females in estrus. <i>Behavioral Ecology and Sociobiology</i> , 2013, 67, 1097-1111.	1.4	39
100	Can the Patterns of Sexual Swelling Cycles in Female Taï Chimpanzees be Explained by the Cost-of-Sexual-Attraction Hypothesis?. <i>International Journal of Primatology</i> , 2007, 28, 389-406.	1.9	38
101	Extraction of honey from underground bee nests by central African chimpanzees (<i>Pan troglodytes</i>) <i>Journal of Primatology</i> , 2017, 79, e22672.	1.7	38
102	Acoustic structure and variation in mountain and western gorilla close calls: a syntactic approach. <i>Behaviour</i> , 2014, 151, 1091-1120.	0.8	37
103	Travel linearity and speed of human foragers and chimpanzees during their daily search for food in tropical rainforests. <i>Scientific Reports</i> , 2019, 9, 11066.	3.3	37
104	Audience effects in chimpanzee food calls and their potential for recruiting others. <i>Behavioral Ecology and Sociobiology</i> , 2015, 69, 1701-1712.	1.4	34
105	Comparison of male conflict behavior in chimpanzees (<i>Pan troglodytes</i>) and bonobos (<i>Pan</i>) <i>Primatology</i> , 2017, 79, e22641.	1.7	34
106	A camera trap assessment of the forest mammal community within the transitional savannah-forest mosaic of the Batéké Plateau National Park, Gabon. <i>African Journal of Ecology</i> , 2018, 56, 777-790.	0.9	34
107	Advancing conservation planning for western chimpanzees using IUCN SSC A.P.E.S. – the case of a taxon-specific database. <i>Environmental Research Letters</i> , 2019, 14, 064001.	5.2	34
108	The impact of endogenous content, replicates and pooling on genome capture from faecal samples. <i>Molecular Ecology Resources</i> , 2018, 18, 319-333.	4.8	33

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109	Hunting and meat sharing by chimpanzees at Ngogo, Kibale National Park, Uganda. , 2002, , 244-256.		32
110	New elements of a theory of mind in wild chimpanzees. Behavioral and Brain Sciences, 1992, 15, 149-150.	0.7	31
111	Costly culture: differences in nut-cracking efficiency between wild chimpanzee groups. Animal Behaviour, 2018, 137, 63-73.	1.9	31
112	Systematic mapping of developmental milestones in wild chimpanzees. Developmental Science, 2021, 24, e12988.	2.4	31
113	Education and access to fish but not economic development predict chimpanzee and mammal occurrence in West Africa. Biological Conservation, 2015, 182, 27-35.	4.1	30
114	Bili-UrÃ©: A Chimpanzee Behavioural Realm in Northern Democratic Republic of Congo. Folia Primatologica, 2019, 90, 3-64.	0.7	28
115	Learning curves and teaching when acquiring nut-cracking in humans and chimpanzees. Scientific Reports, 2019, 9, 1515.	3.3	28
116	Behavioural Diversity in <i>Pan</i> . , 2002, , 1-8.		27
117	Nocturnal activity in wild chimpanzees (<i>Pan troglodytes</i>): Evidence for flexible sleeping patterns and insights into human evolution. American Journal of Physical Anthropology, 2018, 166, 510-529.	2.1	27
118	Novelty Response of Wild African Apes to Camera Traps. Current Biology, 2019, 29, 1211-1217.e3.	3.9	27
119	Non-invasive testing reveals a high prevalence of simian T-lymphotropic virus type 1 antibodies in wild adult chimpanzees of the TaÃ© National Park, CÃ©te d'Ivoire. Journal of General Virology, 2004, 85, 3305-3312.	2.9	26
120	The ecology of primate retroviruses â€œ An assessment of 12 years of retroviral studies in the TaÃ© national park area, CÃ©te d'Ivoire. Virology, 2014, 460-461, 147-153.	2.4	24
121	Developmental defects in the teeth of three wild chimpanzees from the <i>TaÃ©</i> forest. American Journal of Physical Anthropology, 2015, 157, 556-570.	2.1	23
122	Technical intelligence and culture: Nut cracking in humans and chimpanzees. American Journal of Physical Anthropology, 2017, 163, 339-355.	2.1	23
123	Maternal influence on the development of nut-cracking skills in the chimpanzees of the TaÃ© forest, CÃ©te d'Ivoire (<i>Pan troglodytes verus</i>). American Journal of Primatology, 2019, 81, e23022.	1.7	23
124	Group dominance increases territory size and reduces neighbour pressure in wild chimpanzees. Royal Society Open Science, 2020, 7, 200577.	2.4	22
125	Estimating animal abundance and effortâ€œprecision relationship with camera trap distance sampling. Ecosphere, 2021, 12, e03299.	2.2	22
126	Assessing Host-Virus Codivergence for Close Relatives of Merkel Cell Polyomavirus Infecting African Great Apes. Journal of Virology, 2016, 90, 8531-8541.	3.4	21

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127	An assessment of the efficacy of camera traps for studying demographic composition and variation in chimpanzees (<i>Pan troglodytes</i>). <i>American Journal of Primatology</i> , 2018, 80, e22904.	1.7	21
128	CD4 receptor diversity in chimpanzees protects against SIV infection. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2019, 116, 3229-3238.	7.1	21
129	Identifying hotspots of chimpanzee group activity from transect surveys in Taï National Park, Côte d'Ivoire. <i>Journal of Tropical Ecology</i> , 2011, 27, 621-630.	1.1	20
130	Co-residence between Males and Their Mothers and Grandmothers Is More Frequent in Bonobos Than Chimpanzees. <i>PLoS ONE</i> , 2013, 8, e83870.	2.5	20
131	Exploitation of underground bee nests by three sympatric consumers in Loango National Park, Gabon. <i>Biotropica</i> , 2017, 49, 101-109.	1.6	20
132	Bushmeat consumption and environmental awareness in rural households: a case study around Taï National Park, Côte d'Ivoire. <i>Oryx</i> , 2019, 53, 293-299.	1.0	20
133	Effects of anti-poaching patrols on the distribution of large mammals in Taï National Park, Côte d'Ivoire. <i>Oryx</i> , 2019, 53, 469-478.	1.0	20
134	Predicting range shifts of African apes under global change scenarios. <i>Diversity and Distributions</i> , 2021, 27, 1663-1679.	4.1	20
135	Characteristics of Positive Deviants in Western Chimpanzee Populations. <i>Frontiers in Ecology and Evolution</i> , 2019, 7, .	2.2	19
136	Comparative isotope ecology of African great apes. <i>Journal of Human Evolution</i> , 2016, 101, 1-16.	2.6	18
137	Population dynamics and genetic connectivity in recent chimpanzee history. <i>Cell Genomics</i> , 2022, 2, 100133.	6.5	18
138	Frequent foamy virus infection in free-living chimpanzees of the Taï National Park (Côte d'Ivoire). <i>Journal of General Virology</i> , 2009, 90, 500-506.	2.9	17
139	Audience effects, but not environmental influences, explain variation in gorilla close distance vocalizations—A test of the acoustic adaptation hypothesis. <i>American Journal of Primatology</i> , 2015, 77, 1239-1252.	1.7	17
140	Information transfer efficiency differs in wild chimpanzees and bonobos, but not social cognition. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2020, 287, 20200523.	2.6	17
141	Absence of evidence is not evidence of absence: Discovery of a large, continuous population of <i>Pan troglodytes schweinfurthii</i> in the Central Uele region of northern DRC. <i>Biological Conservation</i> , 2014, 171, 107-113.	4.1	16
142	Social and ecological correlates of space use patterns in Bwindi mountain gorillas. <i>American Journal of Primatology</i> , 2018, 80, e22754.	1.7	16
143	Sun, age and test location affect spatial orientation in human foragers in rainforests. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2019, 286, 20190934.	2.6	16
144	Identifying animal complex cognition requires natural complexity. <i>iScience</i> , 2021, 24, 102195.	4.1	16

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145	Do chimpanzees anticipate an object's weight? A field experiment on the kinematics of hammer-lifting movements in the nut-cracking Ta ^A chimpanzees. <i>Animal Cognition</i> , 2018, 21, 109-118.	1.8	15
146	Long-term group membership and dynamics in a wild western lowland gorilla population (<i>Gorilla</i>) Tj ETQq0 0 0 rgBT /Overlock 10 T e22898.	1.7	14
147	Food mechanical properties and isotopic signatures in forest versus savannah dwelling eastern chimpanzees. <i>Communications Biology</i> , 2018, 1, 109.	4.4	14
148	Observation protocol and long-term data collection in Ta ^A , 2019, , 44-57.		13
149	Acquisition of a complex extractive technique by the immature chimpanzees of Loango National Park, Gabon. <i>Animal Behaviour</i> , 2019, 147, 61-76.	1.9	13
150	Variable use of polyadic grooming and its effect on access to social partners in wild chimpanzees and bonobos. <i>Animal Behaviour</i> , 2020, 168, 211-224.	1.9	13
151	Recent genetic connectivity and clinal variation in chimpanzees. <i>Communications Biology</i> , 2021, 4, 283.	4.4	13
152	Attractiveness of female sexual signaling predicts differences in female grouping patterns between bonobos and chimpanzees. <i>Communications Biology</i> , 2021, 4, 1119.	4.4	13
153	Re-emergence of the leaf clip gesture during an alpha takeover affects variation in male chimpanzee loud calls. <i>PeerJ</i> , 2018, 6, e5079.	2.0	13
154	Using nonhuman culture in conservation requires careful and concerted action. <i>Conservation Letters</i> , 2022, 15, .	5.7	12
155	Within arm's reach: Measuring forearm length to assess growth patterns in captive bonobos and chimpanzees. <i>American Journal of Physical Anthropology</i> , 2016, 161, 37-43.	2.1	11
156	Perspectives on stone tools and cognition in the early Paleolithic record. , 0, , 286-309.		10
157	Quantitative estimates of glacial refugia for chimpanzees (<i>Pan troglodytes</i>) since the Last Interglacial (120,000 BP). <i>American Journal of Primatology</i> , 2021, 83, e23320.	1.7	10
158	A cautionary note on fecal sampling and molecular epidemiology in predatory wild great apes. <i>American Journal of Primatology</i> , 2015, 77, 833-840.	1.7	9
159	Long-term inference of population size and habitat use in a socially dynamic population of wild western lowland gorillas. <i>Conservation Genetics</i> , 2019, 20, 1303-1314.	1.5	9
160	Away from ethnocentrism and anthropocentrism: Towards a scientific understanding of 'what makes us human'. <i>Behavioral and Brain Sciences</i> , 2010, 33, 86-87.	0.7	8
161	Sex Differences in Age-Related Decline of Urinary Insulin-Like Growth Factor-Binding Protein-3 Levels in Adult Bonobos and Chimpanzees. <i>Frontiers in Endocrinology</i> , 2016, 7, 118.	3.5	8
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