

# Michael L Wilson

## List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

65  
papers

4,660  
citations

32  
h-index

68  
g-index

74  
ext. papers

5,423  
ext. citations

7.4  
avg, IF

5.21  
L-index

#	Paper	IF	Citations
65	Correlates of individual participation in boundary patrols by male chimpanzees.. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , <b>2022</b> , 377, 20210151	5.8	5
64	Urine as a high-quality source of host genomic DNA from wild populations. <i>Molecular Ecology Resources</i> , <b>2021</b> , 21, 170-182	8.4	3
63	Range-wide indicators of African great ape density distribution. <i>American Journal of Primatology</i> , <b>2021</b> , 83, e23338	2.5	0
62	Extragroup paternity in gelada monkeys, <i>Theropithecus gelada</i> , at Guassa, Ethiopia and a comparison with other primates. <i>Animal Behaviour</i> , <b>2021</b> , 177, 277-301	2.8	0
61	The Gombe Ecosystem Health Project: 16 years of program evolution and lessons learned. <i>American Journal of Primatology</i> , <b>2021</b> , e23300	2.5	3
60	Ecology of the Anthropocene signals hope for consciously managing the planetary ecosystem. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2021</b> , 118,	11.5	4
59	Do we need to reclassify the social systems of gregarious apes?. <i>Evolutionary Anthropology</i> , <b>2021</b> , 30, 316-326	4.7	0
58	Playbacks of food-associated calls attract chimpanzees towards known food patches in a captive setting. <i>Primates</i> , <b>2021</b> , 62, 905-918	1.7	0
57	Unpacking chimpanzee ( <i>Pan troglodytes</i> ) patch use: Do individuals respond to food patches as predicted by the marginal value theorem?. <i>American Journal of Primatology</i> , <b>2020</b> , 82, e23208	2.5	3
56	Forming, Storming and Norming Your Way Into One Health: The Gombe Case Study <b>2020</b> , 373-382		0
55	Hawks, Doves, and mongooses. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2020</b> , 117, 30012-30013	11.5	
54	Research and Conservation in the Greater Gombe Ecosystem: Challenges and Opportunities. <i>Biological Conservation</i> , <b>2020</b> , 252, 108853-108853	6.2	4
53	Why chimpanzees carry dead infants: an empirical assessment of existing hypotheses. <i>Royal Society Open Science</i> , <b>2020</b> , 7, 200931	3.3	10
52	The evolutionary anthropology of war. <i>Journal of Economic Behavior and Organization</i> , <b>2020</b> , 178, 963-9826		42
51	New approaches to modeling primate socioecology: Does small female group size BEGET loyal males?. <i>Journal of Human Evolution</i> , <b>2019</b> , 137, 102671	3.1	2
50	Insights into the evolution of social systems and species from baboon studies. <i>ELife</i> , <b>2019</b> , 8,	8.9	22
49	Oral microbiome diversity in chimpanzees from Gombe National Park. <i>Scientific Reports</i> , <b>2019</b> , 9, 17354	4.9	8

48	Destabilization of the gut microbiome marks the end-stage of simian immunodeficiency virus infection in wild chimpanzees. <i>American Journal of Primatology</i> , <b>2018</b> , 80, e22515	2.5	19
47	Socioecological correlates of clinical signs in two communities of wild chimpanzees (Pan troglodytes) at Gombe National Park, Tanzania. <i>American Journal of Primatology</i> , <b>2018</b> , 80, e22562	2.5	13
46	Infanticide in chimpanzees: Taphonomic case studies from Gombe. <i>American Journal of Physical Anthropology</i> , <b>2018</b> , 165, 108-122	2.5	10
45	Annual cycles are the most common reproductive strategy in African tropical tree communities. <i>Biotropica</i> , <b>2018</b> , 50, 418-430	2.3	27
44	Personality in the chimpanzees of Gombe National Park. <i>Scientific Data</i> , <b>2017</b> , 4, 170146	8.2	12
43	Humans as a model species for sexual selection research. <i>Proceedings of the Royal Society B: Biological Sciences</i> , <b>2017</b> , 284,	4.4	17
42	13. Violent Cousins: Chimpanzees, Humans, and the Roots of War <b>2017</b> , 464-508		5
41	Demonic Male Theory <b>2017</b> , 1-4		
40	Social behavior shapes the chimpanzee pan-microbiome. <i>Science Advances</i> , <b>2016</b> , 2, e1500997	14.3	164
39	Feeding habitat quality and behavioral trade-offs in chimpanzees: a case for species distribution models. <i>Behavioral Ecology</i> , <b>2016</b> , 27, 1004-1016	2.3	13
38	The Time Scale of Recombination Rate Evolution in Great Apes. <i>Molecular Biology and Evolution</i> , <b>2016</b> , 33, 928-45	8.3	58
37	Apes in the Anthropocene: flexibility and survival. <i>Trends in Ecology and Evolution</i> , <b>2015</b> , 30, 215-22	10.9	119
36	An archive of longitudinal recordings of the vocalizations of adult Gombe chimpanzees. <i>Scientific Data</i> , <b>2015</b> , 2, 150027	8.2	3
35	Extreme selective sweeps independently targeted the X chromosomes of the great apes. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2015</b> , 112, 6413-8	11.5	52
34	Lethal aggression in Pan is better explained by adaptive strategies than human impacts. <i>Nature</i> , <b>2014</b> , 513, 414-7	50.4	262
33	African origin of the malaria parasite Plasmodium vivax. <i>Nature Communications</i> , <b>2014</b> , 5, 3346	17.4	137
32	Field immobilization for treatment of an unknown illness in a wild chimpanzee (Pan troglodytes schweinfurthii) at Gombe National Park, Tanzania: findings, challenges, and lessons learned. <i>Primates</i> , <b>2014</b> , 55, 89-99	1.7	6
31	Ecology rather than psychology explains co-occurrence of predation and border patrols in male chimpanzees. <i>Animal Behaviour</i> , <b>2013</b> , 86, 61-74	2.8	22

30	SIV-induced instability of the chimpanzee gut microbiome. <i>Cell Host and Microbe</i> , <b>2013</b> , 14, 340-5	23.4	62
29	Great ape genetic diversity and population history. <i>Nature</i> , <b>2013</b> , 499, 471-5	50.4	574
28	Factors associated with the diversification of the gut microbial communities within chimpanzees from Gombe National Park. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2012</b> , 109, 13034-9	11.5	123
27	Chimpanzees and humans harbour compositionally similar gut enterotypes. <i>Nature Communications</i> , <b>2012</b> , 3, 1179	17.4	91
26	Ecological and social factors affect the occurrence and outcomes of intergroup encounters in chimpanzees. <i>Animal Behaviour</i> , <b>2012</b> , 83, 277-291	2.8	104
25	Long-Term Studies of the Chimpanzees of Gombe National Park, Tanzania <b>2012</b> , 357-384		21
24	Pathologic lesions in chimpanzees ( <i>Pan troglodytes schweinfurthii</i> ) from Gombe National Park, Tanzania, 2004-2010. <i>Journal of Zoo and Wildlife Medicine</i> , <b>2011</b> , 42, 597-607	0.9	68
23	Phenotypic quality influences fertility in Gombe chimpanzees. <i>Journal of Animal Ecology</i> , <b>2010</b> , 79, 1262-9	4.7	45
22	Multiple diverse circoviruses infect farm animals and are commonly found in human and chimpanzee feces. <i>Journal of Virology</i> , <b>2010</b> , 84, 1674-82	6.6	270
21	Impact of simian immunodeficiency virus infection on chimpanzee population dynamics. <i>PLoS Pathogens</i> , <b>2010</b> , 6, e1001116	7.6	76
20	Novel circular DNA viruses in stool samples of wild-living chimpanzees. <i>Journal of General Virology</i> , <b>2010</b> , 91, 74-86	4.9	93
19	Increased mortality and AIDS-like immunopathology in wild chimpanzees infected with SIVcpz. <i>Nature</i> , <b>2009</b> , 460, 515-9	50.4	264
18	Molecular ecology and natural history of simian foamy virus infection in wild-living chimpanzees. <i>PLoS Pathogens</i> , <b>2008</b> , 4, e1000097	7.6	111
17	Severe Aggression Among Female <i>Pan troglodytes schweinfurthii</i> at Gombe National Park, Tanzania. <i>International Journal of Primatology</i> , <b>2008</b> , 29, 949-973	2	76
16	Human impacts, disease risk, and population dynamics in the chimpanzees of Gombe National Park, Tanzania. <i>American Journal of Primatology</i> , <b>2008</b> , 70, 738-44	2.5	49
15	Causes of death in the Kasekela chimpanzees of Gombe National Park, Tanzania. <i>American Journal of Primatology</i> , <b>2008</b> , 70, 766-77	2.5	110
14	Hyperprogesteronemia in response to <i>Vitex fischeri</i> consumption in wild chimpanzees ( <i>Pan troglodytes schweinfurthii</i> ). <i>American Journal of Primatology</i> , <b>2008</b> , 70, 1064-71	2.5	15
13	The contribution of long-term research at Gombe National Park to chimpanzee conservation. <i>Conservation Biology</i> , <b>2007</b> , 21, 623-34	6	92

12	Intergroup Aggression in Wild Primates. <i>Behaviour</i> , <b>2007</b> , 144, 1469-1471	1.4	3
11	Chimpanzees ( <i>Pan troglodytes</i> ) modify grouping and vocal behaviour in response to location-specific risk. <i>Behaviour</i> , <b>2007</b> , 144, 1621-1653	1.4	65
10	Generation of infectious molecular clones of simian immunodeficiency virus from fecal consensus sequences of wild chimpanzees. <i>Journal of Virology</i> , <b>2007</b> , 81, 7463-75	6.6	55
9	Comparative rates of violence in chimpanzees and humans. <i>Primates</i> , <b>2006</b> , 47, 14-26	1.7	217
8	Collective violence: comparisons between youths and chimpanzees. <i>Annals of the New York Academy of Sciences</i> , <b>2004</b> , 1036, 233-56	6.5	34
7	New Cases of Intergroup Violence Among Chimpanzees in Gombe National Park, Tanzania. <i>International Journal of Primatology</i> , <b>2004</b> , 25, 523-549	2	79
6	Intergroup Relations in Chimpanzees. <i>Annual Review of Anthropology</i> , <b>2003</b> , 32, 363-392	3.6	338
5	Chimpanzees and the mathematics of battle. <i>Proceedings of the Royal Society B: Biological Sciences</i> , <b>2002</b> , 269, 1107-12	4.4	82
4	Does participation in intergroup conflict depend on numerical assessment, range location, or rank for wild chimpanzees?. <i>Animal Behaviour</i> , <b>2001</b> , 61, 1203-1216	2.8	314
3	Chimpanzee Predation and the Ecology of Microbial Exchange. <i>Microbial Ecology in Health and Disease</i> , <b>2000</b> , 12, 186-188		14
2	Mate guarding constrains foraging activity of male baboons. <i>Animal Behaviour</i> , <b>1996</b> , 51, 1269-1277	2.8	168
1	Urine as a high-quality source of host genomic DNA from wild populations		1