

# Hohmann Gottfried

## List of Publications by Year in descending order

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Version: 2024-02-01

57  
papers

2,571  
citations

218677

26  
h-index

214800

47  
g-index

60  
all docs

60  
docs citations

60  
times ranked

1821  
citing authors

#	ARTICLE	IF	CITATIONS
1	Blood testosterone levels in sickness and in health: Male chimpanzee testosterone levels decrease in face of an immune challenge. <i>American Journal of Primatology</i> , 2022, 84, e23334.	1.7	3
2	Dominance or Tolerance? Causes and consequences of a period of increased intercommunity encounters among bonobos ( <i>Pan paniscus</i> ) at LuiKotale. <i>International Journal of Primatology</i> , 2022, 43, 434-459.	1.9	7
3	Gregariousness, foraging effort, and affiliative interactions in lactating bonobos and chimpanzees. <i>Behavioral Ecology</i> , 2021, 32, 188-198.	2.2	3
4	Fermented food consumption in wild nonhuman primates and its ecological drivers. <i>American Journal of Physical Anthropology</i> , 2021, 175, 513-530.	2.1	16
5	First report of a leopard ( <i>Panthera pardus</i> )â€“bonobo ( <i>Pan paniscus</i> ) encounter at the LuiKotale study site, Democratic Republic of the Congo. <i>Primates</i> , 2021, 62, 555-562.	1.1	5
6	In vivo deciduous dental eruption in <scp>LuiKotale</scp> bonobos and Gombe chimpanzees. <i>American Journal of Physical Anthropology</i> , 2021, 176, 684-691.	2.1	0
7	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
8	Urinary total T3 levels as a method to monitor metabolic changes in relation to variation in caloric intake in captive bonobos ( <i>Pan paniscus</i> ). <i>General and Comparative Endocrinology</i> , 2020, 285, 113290.	1.8	8
9	Wild bonobo and chimpanzee females exhibit broadly similar patterns of behavioral maturation but some evidence for divergence. <i>American Journal of Physical Anthropology</i> , 2020, 171, 100-109.	2.1	17
10	Patterns of urinary cortisol levels during ontogeny appear population specific rather than species specific in wild chimpanzees and bonobos. <i>Journal of Human Evolution</i> , 2020, 147, 102869.	2.6	16
11	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
12	Drawn out of the shadows: Surveying secretive forest species with camera trap distance sampling. <i>Journal of Applied Ecology</i> , 2020, 57, 963-974.	4.0	41
13	Fishing for iodine: what aquatic foraging by bonobos tells us about human evolution. <i>BMC Zoology</i> , 2019, 4, .	1.0	13
14	The cooperative sex: Sexual interactions among female bonobos are linked to increases in oxytocin, proximity and coalitions. <i>Hormones and Behavior</i> , 2019, 116, 104581.	2.1	56
15	Response to Garcia and Dunn. <i>Current Biology</i> , 2019, 29, R734-R735.	3.9	3
16	Aggression by male bonobos against immature individuals does not fit with predictions of infanticide. <i>Aggressive Behavior</i> , 2019, 45, 300-309.	2.4	17
17	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
18	Novelty Response of Wild African Apes to Camera Traps. <i>Current Biology</i> , 2019, 29, 1211-1217.e3.	3.9	27

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19	Food Sharing across Borders. <i>Human Nature</i> , 2018, 29, 91-103.	1.6	64
20	Higher fundamental frequency in bonobos is explained by larynx morphology. <i>Current Biology</i> , 2018, 28, R1188-R1189.	3.9	27
21	Stable and fluctuating social preferences and implications for cooperation among female bonobos at <a href="#">L&amp;K&amp;S&amp;N&amp;P&amp;DRC</a> . <i>American Journal of Physical Anthropology</i> , 2017, 163, 158-172.	2.1	49
22	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
23	Comparison of male conflict behavior in chimpanzees ( <i>Pan troglodytes</i> ) and bonobos ( <i>Pan</i> ) <a href="#">Tj ETQq1 1 0.784314 rgBT /Ove</a> <i>Primates</i> , 2017, 79, e22641.	1.7	34
24	Bonobos use call combinations to facilitate inter-party travel recruitment. <i>Behavioral Ecology and Sociobiology</i> , 2017, 71, 1.	1.4	19
25	Low Levels of Fruit Nitrogen as Drivers for the Evolution of Madagascar's Primate Communities. <i>Scientific Reports</i> , 2017, 7, 14406.	3.3	30
26	Male reproductive skew is higher in bonobos than chimpanzees. <i>Current Biology</i> , 2017, 27, R640-R641.	3.9	64
27	How bonobo communities deal with tannin rich fruits: Re-ingestion and other feeding processes. <i>Behavioural Processes</i> , 2017, 142, 131-137.	1.1	6
28	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
29	The Steady State Great Ape? Long Term Isotopic Records Reveal the Effects of Season, Social Rank and Reproductive Status on Bonobo Feeding Behavior. <i>PLoS ONE</i> , 2016, 11, e0162091.	2.5	18
30	Assessing Host-Virus Codivergence for Close Relatives of Merkel Cell Polyomavirus Infecting African Great Apes. <i>Journal of Virology</i> , 2016, 90, 8531-8541.	3.4	21
31	Comparative isotope ecology of African great apes. <i>Journal of Human Evolution</i> , 2016, 101, 1-16.	2.6	18
32	Mixed messages: wild female bonobos show high variability in the timing of ovulation in relation to sexual swelling patterns. <i>BMC Evolutionary Biology</i> , 2016, 16, 140.	3.2	58
33	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
34	Urinary C-peptide levels in male bonobos ( <i>Pan paniscus</i> ) are related to party size and rank but not to mate competition. <i>Hormones and Behavior</i> , 2015, 71, 22-30.	2.1	26
35	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
36	Welcome Back: Responses of Female Bonobos ( <i>Pan paniscus</i> ) to Fusions. <i>PLoS ONE</i> , 2015, 10, e0127305.	2.5	13

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37	Age-related changes in Thyroid hormone levels of bonobos and chimpanzees indicate heterochrony in development. <i>Journal of Human Evolution</i> , 2014, 66, 83-88.	2.6	43
38	Lethal aggression in Pan is better explained by adaptive strategies than human impacts. <i>Nature</i> , 2014, 513, 414-417.	27.8	375
39	Testing the Effect of Medical Positive Reinforcement Training on Salivary Cortisol Levels in Bonobos and Orangutans. <i>PLoS ONE</i> , 2014, 9, e108664.	2.5	21
40	Intersexual dominance relationships and the influence of leverage on the outcome of conflicts in wild bonobos ( <i>Pan paniscus</i> ). <i>Behavioral Ecology and Sociobiology</i> , 2013, 67, 1767-1780.	1.4	102
41	Seed dispersal strategies and the threat of defaunation in a Congo forest. <i>Biodiversity and Conservation</i> , 2013, 22, 225-238.	2.6	68
42	Artificial Germination Activation of <i>Dialium corbisieri</i> by Imitation of Ecological Process. <i>Journal of Sustainable Forestry</i> , 2013, 32, 565-575.	1.4	5
43	Ecological services performed by the bonobo ( <i>Pan paniscus</i> ): seed dispersal effectiveness in tropical forest. <i>Journal of Tropical Ecology</i> , 2013, 29, 367-380.	1.1	34
44	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
45	Mate competition, testosterone and intersexual relationships in bonobos, <i>Pan paniscus</i> . <i>Animal Behaviour</i> , 2012, 83, 659-669.	1.9	85
46	Plant foods consumed by <i>Pan</i> : Exploring the variation of nutritional ecology across Africa. <i>American Journal of Physical Anthropology</i> , 2010, 141, 476-485.	2.1	50
47	Evidence for the consumption of arboreal, diurnal primates by bonobos ( <i>Pan paniscus</i> ). <i>American Journal of Primatology</i> , 2009, 71, 171-174.	1.7	35
48	The relationship between sociosexual behavior and salivary cortisol in bonobos: tests of the tension regulation hypothesis. <i>American Journal of Primatology</i> , 2009, 71, 223-232.	1.7	64
49	The influence of natural diet composition, food intake level, and body size on ingesta passage in primates. <i>Comparative Biochemistry and Physiology Part A, Molecular &amp; Integrative Physiology</i> , 2008, 150, 274-281.	1.8	51
50	New Records on Prey Capture and Meat Eating by Bonobos at Lui Kotale, Salonga National Park, Democratic Republic of Congo. <i>Folia Primatologica</i> , 2007, 79, 103-110.	0.7	77
51	Intra- and Inter-Sexual Aggression By Bonobos in the Context of Mating. <i>Behaviour</i> , 2003, 140, 1389-1413.	0.8	84
52	Dynamics in social organization of bonobos ( <i>Pan paniscus</i> ). , 2002, , 138-150.		135
53	Why female bonobos have a lower copulation rate during estrus than chimpanzees. , 2002, , 156-167.		48
54	What Females Tell Males About Their Reproductive Status: Are Morphological and Behavioural Cues Reliable Signals of Ovulation in Bonobos ( <i>Pan paniscus</i> )?. <i>Ethology</i> , 2002, 108, 583-600.	1.1	73

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55	Association and social interactions between strangers and residents in bonobos ( <i>Pan paniscus</i> ). <i>Primates</i> , 2001, 42, 91-99.	1.1	58
56	Intracommunity relationships, dispersal pattern and paternity success in a wild living community of Bonobos ( <i>Pan paniscus</i> ) determined from DNA analysis of faecal samples. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 1999, 266, 1189-1195.	2.6	233
57	The "tolerant chimpanzee" towards the costs and benefits of sociality in female bonobos. <i>Behavioral Ecology</i> , 0, , .	2.2	12