

# ANTH7009: Primate Behaviour and Ecology: Professor Volker Sommer

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Bartlett TQ, Sussman RW and Cheverud JM, 'Infant Killing in Primates: A Review of Observed Cases with Specific Reference to the Sexual Selection Hypothesis' (1993) 95 American Anthropologist 958

Bercovitch FB, 'Male Rank and Reproductive Activity in Savanna Baboons' (1986) 7 International Journal of Primatology 533

——, 'Sex-Biased Parental Investment in Primates ' (2002) 23 International Journal of Primatology 905

Boesch, Christophe and Boesch-Achermann, Hedwige, 'Dim Forest, Bright Chimps' (1991) 50 Natural history 52

Boesch, Christophe and Boesch, Hedwige, 'Part III.9: Diversity of Tool Use and Tool-Making in Wild Chimpanzees', The use of tools by human and non-human primates, vol Symposia of the Fyssen Foundation (Clarendon Press 1993)  
<<http://www.oxfordscholarship.com/view/10.1093/acprof:oso/9780198522638.001.0001/acprof-9780198522638>>

Borries et. al. C, 'DNA Analyses Support the Hypothesis That Infanticide Is Adaptive in Langur Monkeys' (1999) 266 Proceedings: Biological Sciences 901

Brown G, 'Sex-Biased Investment in Nonhuman Primates: Can Trivers & Willard's Theory Be Tested?' (2001) 61 Animal Behaviour 683

Brown GR, 'Reconsidering the Null Hypothesis: Is Maternal Rank Associated with Birth Sex Ratios in Primate Groups?' (2002) 99 Proceedings of the National Academy of Sciences 11252

Cheney DL and Seyfarth RM, 'Vervet Monkey Alarm Calls: Manipulation through Shared Information?' (1985) 94 Behaviour 150

Cowlshaw G and Dunbar R, 'Dominance Rank and Mating Success in Male Primates' (1991) 41 Animal Behaviour 1045

COWLISHAW G and DUNBAR R, 'Dominance Rank and Mating Success in Male Primates' (1991) 41 Animal Behaviour 1045

Dawkins, Richard, 'Nice Guys Finish First', The selfish gene (30th anniversary ed, Oxford University Press 2006)

de Waal FBM, 'How Animals Do Business' (2005) 292 *Scientific American* 72

Dixon, A.F., 'Mating Tactics and Reproductive Success', *Primate sexuality: comparative studies of the prosimians, monkeys, apes, and human beings* (Oxford University Press 1998)

Domb LG and Pagel M, 'Sexual Swellings Advertise Female Quality in Wild Baboons' (2001) 410 *Nature* 204

Eberle M and Kappeler PM, 'Family Insurance: Kin Selection and Cooperative Breeding in a Solitary Primate (*Microcebus Murinus*)' (2006) 60 *Behavioral Ecology and Sociobiology* 582

Ellis L and Blanchard R, 'Birth Order, Sibling Sex Ratio, and Maternal Miscarriages in Homosexual and Heterosexual Men and Women' (2001) 30 *Personality and Individual Differences* 543

Fowler A, Koutsioni Y and Sommer V, 'Leaf-Swallowing in Nigerian Chimpanzees: Evidence for Assumed Self-Medication' (2006) 48 *Primates* 73

Fowler A and Sommer V, 'Subsistence Technology of Nigerian Chimpanzees' (2007) 28 *International Journal of Primatology* 997

Fuentes A, 'Re-Evaluating Primate Monogamy' (1998) 100 *American Anthropologist* 890

Goodall, Jane, 'The Mind of the Chimpanzee', *Through a window: thirty years with the chimpanzees of Gombe* (Phoenix 2000)

Haslam M and others, 'Primate Archaeology' (2009) 460 *Nature* 339

Higham JP and others, 'Baboon Sexual Swellings: Information Content of Size and Color' (2008) 53 *Hormones and Behavior* 452

—, 'Living on the Edge: Life-History of Olive Baboons at Gashaka-Gumti National Park, Nigeria' (2009) 71 *American Journal of Primatology* 293

Hohmann, Gottfried et al., 'Frugivory and Gregariousness of Salonga Bonobos and Gashaka Chimpanzees', *Feeding ecology in apes and other primates: ecological, physical, and behavioral aspects*, vol *Cambridge studies in biological and evolutionary anthropology* (Cambridge University Press 2006)

Hrdy SB, 'Meet the Alloparents: Shared Child Care May Be the Secret of Human Evolutionary Success' (*Natural History*)

Humle T and Matsuzawa T, 'Ant-Dipping among the Chimpanzees of Bossou, Guinea, and Some Comparisons with Other Sites' (2002) 58 *American Journal of Primatology* 133

Kappeler PM and van Schaik CP, 'Evolution of Primate Social Systems ' (2002) 23 *International Journal of Primatology* 707

Kirkpatrick RC, 'The Evolution of Human Homosexual Behavior' (2000) 41 *Current*

## Anthropology 385

Koenig A, 'Competition for Resources and Its Behavioral Consequences among Female Primates ' (2002) 23 International Journal of Primatology 759

LeVay S and Hamer DH, 'Evidence for a Biological Influence in Male Homosexuality' (1994) 270 Scientific American 44

MANSON JH, 'Infant Handling in wild Cebus Capucinus: Testing Bonds between Females?' (1999) 57 Animal Behaviour 911

Mastripieri, Dario, 'Social Structure, Infant Handling, and Mothering Styles in Group-Living Old World Monkeys' 15 International journal of primatology

McKenna JJ, 'The Evolution of Allomothering Behavior among Colobine Monkeys: Function and Opportunism in Evolution' (1979) 81 American Anthropologist 818

Menzel, Emil, W., 'Group of Young Chimpanzees in a 1-Acre Field', Machiavellian intelligence: extensions and evaluations, II (Cambridge University Press 1997)

Michael Tomasello, 'The Question of Chimpanzee Culture', Chimpanzee cultures (Published by Harvard University Press in cooperation with the Chicago Academy of Sciences 1994)

Milinski et al M, 'Donors to Charity Gain in Both Indirect Reciprocity and Political Reputation' Proceedings of the Royal Society of London 881

Morgan BJ and Abwe EE, 'Chimpanzees Use Stone Hammers in Cameroon' (2006) 16 Current Biology R632

Palombit RA, Cheney DL and Seyfarth RM, 'Female-Female Competition for Male "Friends" in Wild Chacma Baboons (Papio Cynocephalus Ursinus)' (2001) 61 Animal Behaviour 1159

PARISH AR, DE WAAL FBM and HAIG D, 'The Other "Closest Living Relative": How Bonobos (Pan Paniscus) Challenge Traditional Assumptions about Females, Dominance, Intra- and Intersexual Interactions, and Hominid Evolution' (2006) 907 Annals of the New York Academy of Sciences 97

Paul A, 'The Socioecology of Infant Handling in Primates: Is the Current Model Convincing?' (1999) 40 Primates 33

—, 'Sexual Selection and Mate Choice ' (2002) 23 International Journal of Primatology 877

Reichard U and Sommer V, 'Group Encounters in Wild Gibbons (Hylobates Lar): Agonism, Affiliation, and the Concept of Infanticide' (1997) 134 Behaviour 1135

Relethford JH, 'Classification of the Hominoids', The human species: an introduction to biological anthropology (6th ed, McGraw-Hill 2006)

Santos LR, Nissen AG and Ferrugia JA, 'Rhesus Monkeys, Macaca Mulatta, Know What

Others Can and Cannot Hear' (2006) 71 *Animal Behaviour* 1175

Schöning C and others, 'Army Ant Prey Availability and Consumption by Chimpanzees (*Pan Troglodytes Vellerosus*) at Gashaka (Nigeria)' (2007) 271 *Journal of Zoology* 125

Schöning C and others, 'The Nature of Culture: Technological Variation in Chimpanzee Predation on Army Ants Revisited' (2008) 55 *Journal of Human Evolution* 48

Schradin C and Anzenberger G, 'Costs of Infant Carrying in Common Marmosets, *Callithrix Jacchus*: An Experimental Analysis' (2001) 62 *Animal Behaviour* 289

Setchell JM, Charpentier M and Wickings EJ, 'Mate Guarding and Paternity in Mandrills: Factors Influencing Alpha Male Monopoly' (2005) 70 *Animal Behaviour* 1105

Silk JB, 'Kin Selection In Primate Groups ' (2002) 23 *International Journal of Primatology* 849

——, 'Females, Food, Family, and Friendship' (2002) 11 *Evolutionary Anthropology: Issues, News, and Reviews* 85

Soltis J, 'Do Primate Females Gain Nonprocreative Benefits by Mating with Multiple Males? Theoretical and Empirical Considerations' (2002) 11 *Evolutionary Anthropology: Issues, News, and Reviews* 187

Sommer V, 'The Holy Wars about Infanticide. Which Side Are You on? And Why?', *Infanticide by males and its implications* (Cambridge University Press 2000)  
<<https://www.cambridge.org/core/books/infanticide-by-males-and-its-implications/BDD41CCF9F7281CF5FCDA88AD829A712>>

Sommer V, Denham A and Little K, 'Postconflict Behaviour of Wild Indian Langur Monkeys: Avoidance of Opponents but Rarely Affinity' (2002) 63 *Animal Behaviour* 637

Sommer, Volker, 'Against Nature?! An Epilogue about Animal Sex and the Moral Dimension', *Homosexual behaviour in animals: an evolutionary perspective* (Cambridge University Press 2006)

Sommer, Volker and Reichard, Ulrich, 'Rethinking Monogamy : The Gibbon Case', *Primate males: causes and consequences of variation in group composition* (Cambridge University Press 2000)

Stanford CB, 'The Social Behavior of Chimpanzees and Bonobos: Empirical Evidence and Shifting Assumptions' (1998) 39 *Current Anthropology* 399

Stanford, Craig B., 'The Ape's Gift: Meat-Eating, Meat-Sharing and Human Evolution', *Tree of origin: what primate behavior can tell us about human social evolution* (Harvard University Press 2001)

van Noordwijk MA and van Schaik CP, 'Sexual Selection and the Careers of Primate Males: Paternity Concentration, Dominance Acquisition Tactics and Transfer Decisions', *Sexual selection in primates: new and comparative perspectives* (Cambridge University Press 2004)

<<https://www.cambridge.org/core/books/sexual-selection-in-primates/E8DF484FD96EA75A149B954061272B0C>>

van Schaik C, 'Infanticide by Male Primates: The Sexual Selection Hypothesis Revisited',  
Infanticide by males and its implications (Cambridge University Press 2000)  
<<https://www.cambridge.org/core/books/infanticide-by-males-and-its-implications/BDD41CCF9F7281CF5FCDA88AD829A712>>

van Schaik, C.P., 'The Ecology of Social Relationships amongst Female Primates',  
Comparative socioecology: the behavioural ecology of humans and other mammals, vol  
Special publications series of the British Ecological Society (Blackwell Scientific 1989)

VAN SCHAIRK CP and Dunbar RIM, 'The Evolution of Monogamy in Large Primates: A New  
Hypothesis and Some Crucial Tests' (1990) 115 Behaviour 30

Volker Sommer , 'The Holy Wars about Infanticide. Which Side Are You on? And Why?',  
Infanticide by males and its implications (Cambridge University Press 2000)

West SA, Griffin AS and Gardner A, 'Evolutionary Explanations for Cooperation' (2007) 17  
Current Biology R661

Whiten A, 'The Second Inheritance System of Chimpanzees and Humans' (2005) 437  
Nature 52

Whiten A and others, 'Cultures in Chimpanzees' (1999) 399 Nature 682

Whiten A and Boesch C, 'The Cultures of Chimpanzees' (1999) 284 Scientific American 48

Whiten A and Boesch C, 'The Cultures of Chimpanzees' (2001) 284 Scientific American 60

Whiten A and Byrne RW (eds), Machiavellian Intelligence II (Cambridge University Press  
1997) <<http://ebooks.cambridge.org/ref/id/CBO9780511525636>>

Widdig A, 'Paternal Relatedness and Age Proximity Regulate Social Relationships among  
Adult Female Rhesus Macaques' (2001) 98 Proceedings of the National Academy of  
Sciences 13769

Wildman DE, 'Implications of Natural Selection in Shaping 99.4% Nonsynonymous DNA  
Identity between Humans and Chimpanzees: Enlarging Genus Homo' (2003) 100  
Proceedings of the National Academy of Sciences 7181