

Recent Publications

Source: Neotropical Primates, 18(1) : 33-37

Published By: Conservation International

URL: <https://doi.org/10.1896/044.018.0109>

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was the apparent lack of response of the group to his victory. If the subordinate male A had been the victor, immediate and considerable activity of the other group members would have been expected, particularly from the females (Young, pers. obs.).

Unfortunately, it was not possible to obtain observations of this group on the days immediately before or after the fight, observations that could have indicated the previous relationship of these two males and the subsequent fate of the defeated male and the group infants.

Acknowledgments

A discussion with K. E. Glander was particularly important in interpreting the observations and is greatly appreciated.

Christopher Meyer, Avenida cinco, calle cinco, San José, Costa Rica and **Orrey P. Young**, 9496 Good Lion Rd, Columbia, MD 21045, E-mail: <ory2pam@verizon.net>

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RECENT PUBLICATIONS

BOOKS

Behavioral Flexibility in Primates: Causes and Consequences (Developments in Primatology: Progress and Prospects), by Clara B. Jones. 2011. Springer. 208pp. ISBN: 978–1441936028. With numerous figures, illustrations, and tables; this book emphasizes upon both behavioral and cognitive mechanisms, conceptually unifying primatology and the other evolutionary sciences, developing novel perspectives, and integrating new literature and concepts into primatology. *Contents*: 1. Introduction to intraindividual variation of primate behavior; 2. The costs and benefits of behavioral flexibility to inclusive fitness: dispersal as an option in heterogeneous regimes; 3. Primate signatures and behavioral flexibility in heterogeneous regimes; 4. Social cognition and behavioral flexibility: categorical decision-making as a primate signature; 5. Female primates as “energy-maximizers” in heterogeneous regimes; 6. Male primates “time-minimizers” in heterogeneous regimes; 7. Intersexual interactions in heterogeneous regimes: potential effects of antagonistic coevolution in primate groups; 8. Sociosexual organization and the expression of behavioral flexibility; 9. Behavioral flexibility: interpretations and prospects.

Primate Biogeography: Progress and Prospects (Developments in Primatology: Progress and Prospects), edited by S. M. Lehman & J. G. Fleagle. 2010. Springer. 546pp. ISBN: 978–1441940087. This book highlights the many factors that may influence the distribution of primates, and reveals the wide range of approaches that are available to understanding the distribution of this order. The biogeography of primates in the past is a major component of our understanding of their evolutionary history and is an essential component of conservation biology. *Contents*: 1. Biogeography and primates: A review – S. M. Lehman & J. G. Fleagle; 2. Nested distribution patterns and the historical biogeography of the primates of Guyana – S. M. Lehman; 3. Genetic evidence on historical biogeography of Central American howler monkeys – J. A. Ellsworth & G. A. Hoelzer; 4. Ecological biogeography of primates in Guyana – S. M. Lehman, R. W. Sussman, J. Phillips-Conroy & W. Prince; 5. Contrasting phylogeographic histories of chimpanzees in Nigeria and Cameroon: A multi-locus genetic analysis – M. K. Gonder & T. R. Disotell;

6. Geographic variation in savanna baboon (*Papio*) ecology and its taxonomy and evolutionary implications – J. M. Kamilar; 7. Biogeography and evolution of the *Cercocebus-Mandrillus* clade: Evidence from the face – W. S. McGraw & J. G. Fleagle; 8. Lemur biogeography – J. U. Ganzhorn, S. M. Goodman, S. Nash & U. Thalmann; 9. Mouse lemur phylogeography revises a model of ecoreographic constraint in Madagascar – A. D. Yoder & K. L. Heckman; 10. Abiotic and biotic factors as predictors of species richness on Madagascar – N. J. Stevens & P. M. O'Connor; 11. The geography of mammals and rivers in mainland southeast Asia – E. Meijaard & C. P. Groves; 12. Primate biogeography and ecology on the Sunda Shelf Islands: A paleontological and zooarcheological perspective – T. Harrison, J. Krigbaum & J. Manser; 13. The Biogeography on primate evolution: The role of the plate tectonics, climate and chance – J. G. Fleagle & C. C. Gilbert; 14. Biogeographic origins of primate higher taxa – C. P. Heesy, N. J. Stevens & K. E. Samonds; 15. Mammalian biogeography and anthropoid origins – K. C. Beard; 16. Continental paleobiogeography as phylogenetic evidence – J. B. Rosie & E. R. Seiffert.

Conservation Refugees: The Hundred-Year Conflict between Global Conservation and Native Peoples, by M. Dowie. 2011. The MIT Press. 371pp. ISBN: 978-0262516006. This book describes how native peoples have been displaced from their lands in the name of nature conservation. It also discusses issues as differing definitions of “nature” and “wilderness,” the need for Western scientists to respect and honor traditional lifeways, and the need for native peoples to blend their traditional knowledge with the knowledge of modern ecology.

ARTICLES

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ABSTRACTS

Selected abstracts of oral presentations relating with neotropical primates from the 80th Meeting of the American Association of Physical Anthropologists, Minneapolis, Minnesota, USA, April 12 to 16, 2011

- Amato KR, Yeoman CJ, Righini N, Kent A, Estrada A, Munoz D, Stumpf RM, White B, Nelson KE, Torralba M, Gillis M, Leigh SR. 2011. Gastrointestinal microbial community composition and habitat structure in howler monkeys (*Alouatta pigra*).
- Arnedo LF, Ahumada JA, Boughman JW, Snowdon CT, Mendes FDC, Strier KB. 2011. Variation in vocal structure reflects group history in primates.
- Babb P, Fernandez-Duque E, Schurr T. 2011. Monogamous owl monkeys differ in the structure of OXTR from other non-monogamous primates.

- Benitez M, Anestis S, Santos L, Brisiesca R, Beehner J. 2011. A non-invasive method for collecting salivary testosterone in socially-housed captive monkeys.
- Bezanson M, Watts SM. 2011. Tree truthing: How accurate are substrate estimates in primate field studies?
- Chalki J, Wright BW, Lucas PW, Richmond BG, Fragaszy D, Visalberghi E, Izar P, Ottoni EB. 2011. Feeding behaviors and food mechanics during *Cebus libidinosus* ontogeny.
- Coleman MN, Boyer DM. 2011. The evolution of hearing sensitivity and vocal communication in primates.
- Clink D, Huck M, Fernandez-Duque E. 2011. Between-group variation in the activity patterns of cathemeral owl monkeys (*Aotus azarai*) under similar temperature and light conditions.
- Coles J, Hurst D. 2011. White-faced saki (*Pithecia pithecia*) vocalizations in relation to ambient noise at Brownsburg Natuurpark in Suriname.
- Connour JR. 2011. Comparison of Ateline limb bone biomechanical properties.
- de la Cuetara JM, Fiorenza L, Bruner E. 2011. A structural approach to cranial variation in the genus *Alouatta* (Primates, Atelidae).
- Delson E, Ford E, Friess M, Frost SR, Harcourt-Smith W. 2011. Organizing, administering, and sustaining an open-access database, examples learned from PRIMO.
- Di Fiore A, Fernandez-Duque. 2011. Interbirth interval, age at dispersal, and sexual dimorphism in wild titis (*Callicebus discolor*) and sakis (*Pithecia aequatorialis*).
- Dingess KA. 2011. Duet type description and matching in the Bolivian gray titi monkey, *Callicebus donacophilus*.
- Eadie E. 2011. Tolerated scrounging a foraging strategy for young juvenile capuchin *Cebus capucinus* monkeys.
- Evans KJE, Hartwell KS, Pavelka MSM, Notman H. 2011. The effect of infant age on infant attraction, tolerance and handling in *Ateles geoffroyi*.
- Fernandez-Duque E, Babb P, Schurr T. 2011. Group structure and dispersal patterns of the socially monogamous owl monkey as revealed by mtDNA data.
- Gabe AK, Dingess KA. 2011. Neighbor-stranger discrimination in the Bolivian gray titi monkey *Callicebus donacophilus*.
- Gladman JT. 2011. Linear enamel hypoplasias and the dietary adaptations of *Cebus*.
- Glander KE, Vinyar CJ, Williams S. 2011. Thermal imaging and iButtons: a novel use of two technologies to quantify the daily thermal profiles of wild howlers (*Alouatta palliata*) and their habitats at La Pacifica, Costa Rica.
- Graves J, Kirk EC, Lewis RJ. 2011. Effects of social cohesion, pairbonding and monogamy on primate brain evolution.
- Gregory T, Norconk M. 2011. Behavioral responses to seasonal changes in Guianan bearded sakis (*Chiropotes saguatus*): Brownsberg Nature Park, Suriname.
- Hale V, Tan C, Lin TL, Wu CC. 2011. Evaluation of methods for preserving fecal microbial DNA from the spider monkey.
- Halloran AR, Milini AB, Huettmann F. 2011. Monkey census by vocalization: an effective approach.
- Hartwelli KS, Notman H, Pavelka MSM. 2011. Seasonal variation in sexual segregation in spider monkeys (*Ateles geoffroyi yucatanensis*).
- Herrera JP, Taylor LL, Evans S. 2011. Use of auditory and olfactory signals in night monkeys (*Aotus nancymaae*).
- Huck M, Fernandez-Duque E. 2011. Children of divorce: effects of adult replacements on survival and dispersal of young owl monkeys in the Argentinean Chaco.
- Ingraham J, Schreier AL. 2011. Path analysis of vocally-mediated intergroup spacing strategies in mantled howling monkeys.
- Jaeggi AV, Van Schaik CP. 2011. The evolution of food sharing in primates.
- Jarrell H. Association between locomotor tendencies, habitat use and skeletal trauma in nonhuman primates.
- Kauffman L. 2011. Creating sustainable primate-based tourism: a view from the Central Suriname Nature Reserve.
- Klukkert ZS, Rosenberger AL. 2011. A new angle on the anterior dentition of Platyrrhines: a preliminary report.
- Kohn LAP. 2011. Morphological integration in Primate limb morphology.
- Ledogar JA, Bunn JM, Clair EST, Boyer DM. 2011. Dental topographic analysis of pitheciine (*Pithecia*, *Chiropotes*, *Cacajao*) second mandibular molars.
- Machnicki AL, Haile-Selassie Y, Spurlock L, Mendes S, Strier KB, McCollum MA, Lovejoy C. 2011. Parallel lumbar and pelvic morphology in Atelines and early hominids: clues to the earliest hominid adaptations to upright walking?
- Matthews LJ, Nun CJ. 2011. Using phylogenies and social networks to detect the modality of disease transmission in wild primate social groups.
- Middleton ER, Schmitt CA, Di Fiore A. 2011. Ontogenetic changes in prehensile tail use by lowland woolly monkeys (*Lagothrix poeppigii*) in Yasuni National Park, Ecuador.
- Miller CE; Schmitt D. 2011. Primate tail function: balancing the variables.
- Muchlinski MN, Paesani SM. 2011. Behavioral and ecological consequences of sex based differences in taste bud densities in *Cebus apella*.
- Nunn CJ, Altizer S. 2011. The Global Mammal Parasite Database: integrating data to examine primate ecology, conservation and infectious disease.
- Organi JM, Muchlinski MN, Deane AS. 2011. Mechano-receptivity of prehensile tail skin varies between atelines and *Cebus*.
- Pinkard H, Johnson LE, Miller C, Schmitt D. 2011. Frequency of diagonal-sequence and lateral-sequence gaits in *Saimiri sciureus* when using lateral branches.
- Pitirri MK, Rabey K. 2011. Mandibular shape variation in extant Platyrrhines.
- Plavcan JM. 2011. Group size, female resource competition, female body size and dimorphism in primates.

- Porter L, Garber P. 2011. Foraging and spatial memory in saddleback tamarins (*Saguinus fuscicollis*).
- Reever NM, Sylvester AD, Auerbach BM. 2011. Behavioral laterality and skeletal directional asymmetry in cottontop tamarins.
- Russo G, Young JW, Matthews LJ. 2011. Ontogeny of caudal vertebral structure in capuchin monkeys (*Cebus albifrons* and *C. apella*).
- Rutherford J, Ross C, Tardi S. 2011. Energetics and life history plasticity in Callitrichine primates: a view within and across generations.
- Scarry CJ. 2011. Experimental analyses of intergroup encounters among tufted capuchin monkeys: effects of resource quality and female sexual behavior.
- Shaffer C. 2011. Diet and ranging behavior of bearded sakis (*Chiropotes sagulatus*) in the Upper Essequibo Conservation Concession, Guyana.
- Smith TD, Garrett EC, Bhatnagar KP, Bonar CJ, Bruening AE, Dennis JC, Morrison EE. 2011. New findings on the vomeronasal complex of Platyrrhine primates.
- Snowdon CT, de la Torre S. 2011. Adaptations to noisy environments: structure and usage of acoustic signals in Callitrichid primates.
- Spence-Aizenberg A, Di Fiore A, Fernandez-Duque E. 2011. Pairbonded adult titi monkeys of Ecuador (*Callicebus discolor*) change their affiliative relationships in the presence of infants.
- Strier KB, Chaves PB, Mendes S, Fagundes V, Di Fiore A. 2011. Molecular paternity analyses confirm inbreeding avoidance and low reproductive skew in the northern muriqui, *Brachyteles hypoxanthus*.
- Suarez SA, Karro J, Kiper J, Farler D, McElroy B, Stockwell B, Young T. 2011. The use of a repeated-route system improves foraging efficiency in simulated spider monkeys.
- Thompson CL, Norconk M. 2011. Social bonds in wild white-faced saki monkeys reflect male/female pair preference, despite lacking behavior and physical traits typical of primate monogamy.
- Tujague MP, Scarry CJ. 2011. Consequences of changing numerical asymmetries on intergroup relations among tufted capuchins: a case study.
- Valencia LN, Link A, Di Fiore A. 2011. Phylogeography of brown spider monkeys (*Ateles hybridus*) in Colombia: testing the riverine hypothesis.
- Westin JL, Kauffman L. 2011. Tourism in Suriname: do monkeys view tourists as predators or conspecifics?
- Zichello J, Steiper M. 2011. Comparison of intraspecific genetic and morphological diversity among primate

MEETINGS

2011

Joint Meeting of the International Ethological Conference and the Animal Behavior Society

The International Ethological Conference and the Animal Behavior Society will have a joint meeting this year at the Indiana University, Bloomington, Indiana, USA, from July 25–30, 2011. For more information and registration go to: <http://www.indiana.edu/~behav11>

45th Congress of the International Society for Applied Ethology

The 45th congress of the International Society for Applied Ethology will take place in Indianapolis, USA, from July 31 to August 4, 2011. The general theme will be Scientific evaluation of behavior, welfare and enrichment; and some of the specific topics: Zoo animal behavior, Laboratory animal behavior, Engineering environments & measurement technologies for science and welfare Pain, distress & humane end-points. Abstract submission closes February 14th. For more information visit <http://www.applied-ethology.org/isaemeetings.htm>

34th Meeting of the American Society of Primatologists

The meeting of the American Society of Primatologist will be held in Austin, Texas, USA, from August 13–17, 2011. Preliminary abstracts for symposia and workshops should be submitted by January 15, 2011. General abstracts deadline March 12, 2011. For more information go to <http://www.asp.org/asp2011/index.htm>

Simposio La Primatología en el Perú

La Fundación Yunkawasi organiza el Simposio La Primatología en el Perú: Historia, Estado Actual y Perspectivas, el cual se llevará a cabo en Lima del 17 – 22 de Octubre de 2011. Para más información consulte <http://www.yunkawasiperu.org/evento-primates.html>

2012

III Congreso Colombiano de Primatología

La Asociación Primatológica Colombiana junto con la Universidad del Norte y la Fundación Proyecto Tití, organizarán el III Congreso Colombiano de Primatología dentro del marco del evento *Biodiversidad: Recurso Estratégico*, el cual se llevará a cabo en Abril de 2012, en la ciudad de Barranquilla Colombia.

XXVI Congress of the International Primatological Society

The XXVI congress of the International Primatological Society will be held at the Cancún Convention Center, Cancún, Mexico, from August 12–17, 2012. For more information visit <http://www.ips2012.org.mx/>