

Margaret C. Crofoot

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Education

- 2008 Ph.D. HARVARD UNIVERSITY, Cambridge, MA
Department of Anthropology
Dissertation: Intergroup competition in white-faced capuchin monkeys
Committee: Richard Wrangham (*advisor*), Paul Moorcroft, Mark Leighton,
& Cheryl Knott
- 2003 A.M. HARVARD UNIVERSITY, Cambridge, MA
Department of Anthropology
- 2001 B.A. STANFORD UNIVERSITY, Palo Alto, CA
Program in Human Biology, with honors
Thesis: Reproductive assessment of the great hornbill (*Buceros bicornis*) by
fecal hormone analysis
Thesis advisors: Robert Sapolsky, Anne Maggioncalda & Nancy Czekala

Professional Appointments

- Assistant Professor (2013-present) UNIVERSITY OF CALIFORNIA, DAVIS
Department of Anthropology
- Board of Directors (2013-present) ICARUS Initiative
- Research Associate (2010-present) SMITHSONIAN TROPICAL RESEARCH INSTITUTE, Panama
- Post-doctoral Fellow (2008-2013) SMITHSONIAN TROPICAL RESEARCH INSTITUTE, Panama
- Post-doctoral Fellow (2008-2013) MAX PLANCK INSTITUTE FOR ORNITHOLOGY, Germany
Department of Migration and Immuno-ecology
- Lecturer (2008-2011) PRINCETON UNIVERSITY
Department of Ecology and Evolutionary Biology
- Director (2008-2011) Automated Radio Telemetry System Initiative

Grants and Fellowships

- 2015 “Computational tools for extracting individual, dyadic, and network behavior from remotely sensed data” —*NSF-CISE*
REU Supplement “Brain Evolution in the Context of Efficient Resource Extraction” —*NSF-BCS*
Individual Research Grant—*UC-Davis, Institute for Social Science*
- 2014 “Brain Evolution in the Context of Efficient Resource Extraction” —*NSF-BCS*
“An Experimental Framework for Studying Collective Decisions in Wild Animal Groups.”
UC Davis Academic Senate, New Research Initiatives Research Grants
- 2013 “Exploring the Jungle in the Back Yard” —*Wenner-Gren Foundation for Anthropological Research, Engaged Anthropology Grant*
- 2012 “Developing Dynamic Network-Based Movement Models” —*NSF-DIOS*
- 2011 Grand Challenges Grant (co-investigator)—*Smithsonian Institute*
- 2010 Post-Ph.D. Research Grant—*Wenner-Gren Foundation for Anthropological Research*
Smithsonian Fellows Travel Grant—*Smithsonian Tropical Research Institute*
- 2008 5-year Post-Doctoral Fellowship—*Smithsonian Tropical Research Institute & Max Planck Institute for Ornithology*
- 2007 Dissertation Completion Fellowship—*GSAS, Harvard University*
- 2005 Supplemental Fellowship—*Smithsonian Tropical Research Institute*
- 2004 Frederick Sheldon Traveling Fellowship—*Harvard University*
Grant-in-Aid of Research—*Sigma Xi*
Research Grant—*American Society of Primatologists*
Short-term Fellowship—*Smithsonian Tropical Research Institute*
- 2002 Graduate Research Fellowship—*National Science Foundation*
Student Travel Grant—*Explorer’s Club*
Lorraine P. Jenkins Memorial Award—*Orangutan Foundation International*
Summer Research Grant—*Department of Anthropology, Harvard University*
- 2001 Dissertation Fellowship—*Harvard University*
Summer Research Grant—*Department of Anthropology, Harvard University*
- 2000 Jewell H. and James T. Bonner Fellowship—*Center for the Reproduction of Endangered Species, San Diego Zoo*

Honors and Awards

- 2016 Faculty Development Award—*University of California, Davis*
- 2007 Allee Award (runner-up)—*Animal Behavior Society*
Certificate for excellence in teaching—*Derek Bok Center, Harvard University*
- 2001 Departmental Honors—*Human Biology, Stanford University*
Phi Beta Kappa—*Stanford University*

Service

- 2014-present Executive Committee, Institute for Social Sciences
2014-present Animal Behavior Graduate Group Executive Committee, Member at Large
2015-present Academic Senate Graduate Council, Program Review Committee
2015 AAPA Nominations Committee
2013-2015 Evolutionary Anthropology Colloquium Committee

Publications (* indicates student or post-doctoral advisee)

Articles

- McLean, K. A.*, Trainor, A. M., Asner, G. P., **Crofoot, M. C.**, Hopkins, M. E., Campbell, C. J., Martin, R. E., Knapp, D. E., Jansen, P. A. *In press*. Movement patterns of three arboreal primates in a Neotropical moist forest explained by LiDAR-estimated canopy structure. *Landscape Ecology*.
- Amornbunchornvej, C., Brugere, I., Strandburg-Peshkin, A., Farine, D.*, **Crofoot, M. C.**, Berger-Wolf, T.Y. 2016. FLICA: A framework for leader identification in coordinated activity. *arXiv preprint arXiv:1603.01570*.
- Strandburg-Peshkin, A., Farine, D.*, Couzin, I., **Crofoot, M.C.** 2015 Shared decision-making drives collective movement in wild baboons. *Science*. 348(6241): 1358-61.
- Kays, R., **Crofoot, M.C.**, Jetz, W., Wikelski, M. 2015. Terrestrial animal tracking as an eye on life and the planet. *Science*. 348(6240): aaa2478.
- Li, J., Brugere, I., Ziebart, B., Berger-Wolf, T., **Crofoot, M.**, Farine, D.* 2014. Social Information Improves Location Prediction in the Wild. Proceedings of the 15th International Workshop on Trajectory-based Behaviour Analytics (TrBA'15).
- Pasquaretta, C., Levé, M., Claidière, N., van de Waal, E., Whiten, A., MacIntosh, A.J.J., Pelé, M., Bergstrom, M.L., Borgeaud, C., Brosnan, S. F., **Crofoot, M.C.**, Fedigan, L.M., Fichtel, C., Hopper, L.M., Mareno, M. C, Petit, O., Schnoell, A.V., Polizzi di Sorrentino, E., Thierry, B., Tiddi, B., Sueur, C. 2014. Social networks in primates: smart and tolerant species have more efficient networks. *Nature Scientific Reports*. 4.
- Li, Z., Ding, B., Wu, F., Lei, T. K. H., Kays, R., **Crofoot, M.C.** 2013. Attraction and Avoidance Detection From Movements. *Proceedings of the Very Large Database Endowment*. 7(3).
- Herrera, L.L.T.*, **Crofoot, M.C.** 2013. Los monos cariblanco *Cebus capucinus*: ¿ por qué usan poco las zonas compartidas de sus áreas de acción? *Canto Rodado: Revista especializada en patrimonio*. 8: 169-177.
- Li, Z., Wu, F., **Crofoot, M.C.** 2013. Mining Following Relationships from Movement Data. *Proceedings of the IEEE International Conference on Data Mining*.
- Mejia, L.A.*, Díaz, O.L.M., Sánchez-Palomino, P., Caillaud, D., **Crofoot, M.C.** 2013. Spatio-temporal interactions among three neighboring groups of free-ranging White-footed tamarins (*Saguinus leucopus*) in Colombia. *International Journal of Primatology*. 34(6): 1281-1297.

- Crofoot, M.C.** 2013. The Cost of Defeat: Capuchins groups travel further, faster and later after losing conflicts with neighbors. *American Journal of Physical Anthropology*. 152(1): 79-85.
- Crofoot, M.C.** 2012. Why mob? Reassessing the costs and benefits of primate predator harassment. *Folia Primatologica*. 83(3-6):252-273.
- Crofoot, M.C.** and Gilby, I.C. 2012. Cheating monkeys undermine group strength in enemy territory. *Proceedings of the National Academy of Sciences*. 109(2): 501-505.
- Tórrez, L.*, Robles, N.*, González, A.*, and **Crofoot, M.C.** 2012. Risky business? Lethal attack by a jaguar sheds light on the costs of capuchin predator mobbing. *International Journal of Primatology*. 33(2): 440-446. DOI: 10.1007/s10764-012-9588-1
- Boyer, D., **Crofoot, M.C.**, Walsh, P.D. 2012. Nonrandom walks in monkeys and humans. *Journal of the Royal Society Interface*. DOI: 10.1098/rsif.2011.0582
- Kays, R., Tilak, S., **Crofoot, M.C.**, Fountain, T., Obando, D., Ortega, A., Kuemmeth, F., Mandel, J., Swenson, G., Lambert, T., Hirsch, T., Wikelski, M. 2011. Tracking animal location and activity with an Automated Radio Telemetry System in a tropical rainforest. *The Computer Journal*.
- Crofoot, M. C.**, Rubenstein, D. I., Maiya, A. S., Berger-Wolf, T. Y. 2011. Aggression, grooming and group-level cooperation in white-faced capuchin monkeys (*Cebus capucinus*): Insights from Social Networks. *American Journal of Primatology*, 73(8): 821-833.
- Caillaud, D., **Crofoot, M. C.**, Scarpino, S. V., Jansen, P., Garzon-Lopez, C. X., Winkelhagen, A., Bohlman, S. A., Walsh, P. D. 2010. Modeling the spatial distribution and fruiting pattern of a key tree species in a neotropical forest: methodology and potential applications. *PLoS ONE*, 5 (11): e15002.
- Walsh, P.D., Boyer, D., and **Crofoot, M.C.** 2010. Monkey and cell-phone-user mobilities scale similarly. *Nature Physics*, 6(12): 928-930.
- Crofoot, M. C.**, Lambert, T. D., Kays, R., and Wikelski, M. C. 2010. Does watching a monkey change its behavior? Quantifying observer effects in habituated wild primates using automated radio telemetry. *Animal Behaviour*, 80: 475-480.
- Crofoot M. C.**, Norton T. M., Lessnau R. G., Viner T. C., Chen T. C., Mazzaro L. M., Yabsley M. J. 2009. Field anesthesia and health assessment of free ranging white faced capuchin monkeys (*Cebus capucinus*) in Panama. *International Journal of Primatology*, 30: 125-141.
- Crofoot, M. C.**, Gilby, I. C., Wikelski, M. C., Kays, R. W. 2008. Interaction location outweighs the competitive advantage of numerical superiority in *Cebus capucinus* intergroup contests. *Proceedings of the National Academy of Sciences*, 105(2): 577-581.
- Crofoot, M. C.** 2007. Mating and feeding competition in white-faced capuchin monkeys (*Cebus capucinus*): The importance of short- and long-term strategies. *Behaviour*, 144: 1473-1495.
- Wrangham, R. W., **Crofoot, M. C.**, Lundy, R., and Gilby, I. 2007. Use of overlap zones among group-living primates: a test of the risk hypothesis. *Behaviour*, 144: 1599-1619.
- Crofoot, M.C.**, Mace, M., Azua, J., MacDonald, E., and Czekala, N.M. 2003. Reproductive assessment of the great hornbill (*Buceros bicornis*) by fecal hormone analysis. *Zoo Biology*, 22(2): 135-145.

Book Chapters

- Crofoot, M. C.** *In press.* 'Next-gen' tracking in primatology: opportunities and challenges." GPS and GIS for Primatologists: A Practical Guide to Spatial Analysis. C. Shaffer, F. Dolins, J. Hickey, N. Nibbelink, L. Porter, Eds. Cambridge University Press.
- Brown, M. and **Crofoot, M. C.** 2013. Intergroup interactions: within and between species. 2013 Primate Ecology and Conservation. E. Sterling, N. Bynum and M. Blair, Eds. Oxford University Press. p. 151-175.
- Campbell, C. J., **Crofoot, M. C.**, McKinnon, K. C. and Stumpf, R. 2011. Behavioral data collection in primate field studies. *In* Primates in Perspective. C. J. Campbell, A. Fuentes, K. C. MacKinnon, M. Panger, S. K. Bearder, Eds. Oxford University Press.
- Crofoot, M. C.** and Wrangham, R. W. 2010. Intergroup aggression in primates and humans: the case for a unified theory. *In* Minding the Gap: Tracing the Origins of Human Universals. P. Kappeler and J. Silk, Eds. Springer-Verlag.

Conference Presentations

- Crofoot, M.C.**, Strandburg-Peshkin, A., Farine, D.R.* Simultaneous tracking of wild baboons reveals individual and social drivers of troop organization. 84th Annual Meeting of the American Association of Physical Anthropologists. St. Louis, MO
- Strandburg-Peshkin, A., Farine, D.R., Couzin, I. D., **Crofoot, M.C.** Leadership and collective motion in Anubis baboons using high-resolution GPS tracking. 51st Meeting of the Animal Behaviour Society, Princeton, NJ. 2014.
- Crofoot, M.C.**, Farine, D.R., Strandburg-Peshkin, A., Brugere, I., Li, J., Berger-Wolf, T. Y. Collective movement in socially and environmentally heterogeneous systems: A case study in olive baboons. 51st Meeting of the Animal Behaviour Society, Princeton, NJ. 2014.
- Farine, D.R., Strandburg-Peshkin, A., Brugere, I., Li, J., Berger-Wolf, T. Y., **Crofoot, M.C.** Self-organisation in a dynamic network of wild Anubis baboons. 15th International Behavioral Ecology Congress, New York, NY. 2014.
- Crofoot, M.C.**, Kays, R., Alavi, S. Wikelski, M. Democracy or despotism? How do baboons decide? 83rd Meeting of the American Association of Physical Anthropologists, Calgary, CA. 2014.
- Crofoot, M.C.** La violencia inimaginable y el altruismo extraordinario: Buscando los orígenes de la cooperación humana. Congreso de Antropología Panameña, Panama City, Panama. 2013.
- Crofoot, M.C.**, Wright, S.J., and Giacalone, J. Cold, wet and hungry? Fluctuations in frugivore populations in response to extreme climactic events. 81st Meeting of the American Association of Physical Anthropologists, Portland, OR. 2012.
- Caillaud, D., **Crofoot, M.C.**, Lewis, R.J., Scarpino, S.V., and Meyers, L.A. Spatio-temporal distribution of food resources and group-level memory shape inter-group contact patterns in white-faced capuchins (*Cebus capucinus*) and Verreaux's sifaka (*Propithecus v. verreauxi*). 81st Meeting of the American Association of Physical Anthropologists, Portland, OR. 2012.

- Crofoot, M.C.**, and Gilby, I. C. Variability in the realized resource holding potential of capuchin social groups levels the balance-of-power between unevenly matched neighbors. 80th Meeting of the American Association of Physical Anthropologists, Minneapolis. 2011.
- Crofoot, M.C.**, and Janson, C. H. (*Symposium Organizers*) From random walks to travel routes: Understanding patterns of primate movement and space-use. 23rd Congress of the International Primatological Society, Kyoto, Japan. 2010
- Crofoot, M. C.** No need for violence: Memory-based foraging and conspecific resource depletion can explain primate “war zones.” 23rd Congress of the International Primatological Society, Kyoto, Japan. 2010.
- Crofoot, M. C.** (*Invited speaker*) Remote monitoring of movement and behavior: New technology and research directions. 23rd Congress of the International Primatological Society, Kyoto, Japan. 2010
- Crofoot, M. C.**, Caillaud, D., Salvador, L., Scarpino, S., Ryan, S. J., Boyer, D., Walsh, P. W. No need for violence: episodic memory and scramble competition can explain primate war zones. 79th Meeting of the American Association of Physical Anthropologists, Albuquerque. 2010.
- Crofoot, M. C.** The home-field advantage: the relative importance of location and group-size in capuchin intergroup competition. 44th Meeting of the Animal Behaviour Society, Burlington, VT. 2007. **Runner-up for the Allee Award recognizing the best student paper.**
- Crofoot, M. C.** Dominance and inter-group relationships: Do group identity, group size and interaction location affect the outcome of between-group contest competition in *Cebus capucinus*? 76th Meeting of the American Association of Physical Anthropologists, Philadelphia. 2007. *American Journal of Physical Anthropology*. 44 (S1).
- Crofoot, M. C.** (*Invited Participant*) The effect of resource abundance and distribution on rates of intergroup competition in white-faced capuchin monkeys (*Cebus capucinus*) on Barro Colorado Island, Panama. 21st Congress of the International Primatological Society, Entebbe, Uganda. 2006. *International Journal of Primatology* 27 (S1).
- Crofoot, M. C.** Differences in the diet composition of white-faced monkeys (*Cebus capucinus*) on Barro Colorado Island, Panama: Causes and Consequences. 21st Congress of the International Primatological Society, Entebbe, Uganda. 2006. *International Journal of Primatology* 27 (S1).
- Wrangham, R. W., **Crofoot, M. C.**, Lundy, R., Wilson, M. Effects of the nature of intergroup aggression on the use of buffer zones in territorial primates. 21st Congress of the International Primatological Society, Entebbe, Uganda. 2006. *International Journal of Primatology* 27 (S1).

Invited Talks and Guest Lectures

- 2015 Ecology & Evolution Seminar Series, UC Davis
Center for Behavior, Evolution and Culture, UCLA
Keynote; 2015 Biennial Regional Animal Behavior Student Conference, UC Davis
California Workshop on Evolutionary Social Science
- 2014 Environmental Sciences Graduate Group, The Ohio State University
Animal Behavior Graduate Group, University of California, Davis

- Integrative Biology Seminar Series, University of California, Berkeley
 Evolution of Social Complexity Colloquium, Arizona State University
- 2013 Tupper Seminar, Smithsonian Tropical Research Institute, Panama
 UC Davis Anthropology Club
 Max Planck Institute for Dynamic and Self-Organizing Systems, Göttingen, Germany
 University of Neuchatal, Neuchatal, Switzerland
 Max Planck Institute for Ornithology, MaxCine PublicLectures, Radolfzell, Germany
 “Obstacles and Catalysts to Peaceful Behavior” Lorentz Center, Leiden University
 UIC Behavioral Ecology Group Lab Talk, Chicago, IL, USA
- 2012 Gamboa Science Seminar, Smithsonian Tropical Research Institute
 Center for Ecology and Conservation, University of Exeter
 Department of Evolutionary Anthropology, Duke University
 Department of Anthropology, University of California, Davis
 PEW Scholar and Fellows in the Biomedical Sciences Annual Meeting
- 2011 Centennial Lecture, Smithsonian Tropical Research Institute
 Guest Instructor for the Smithsonian Tropical Research Institute Gamboa Field Course
 UIC Behavioral Ecology Group Lab Talk
 Barro Colorado Island/Smithsonian Tropical Research Institute Seminar
- 2010 Public Science Seminar, Smithsonian Tropical Research Institute
 Smithsonian Tropical Research Institute Fellows Symposium
 Automated Radio Telemetry Symposium
 School for International Training, Biodiversity in the Tropics Field Course
 Continuing Education Program for Nature Guides, STRI
- 2009 EcoLunch Seminar, National Center for Ecological Analysis and Synthesis
 Detroit Zoological Society Invited Lecture
 University of Wisconsin, Green Bay Panama Field Course
 Guest Instructor for the Smithsonian Tropical Research Institute Gamboa Field Course
- 2008 Barro Colorado Island/Smithsonian Tropical Research Institute Seminar
- 2006 SUNY, Stony Brook Behavioral Ecology Seminar
 Guest Lecture for *Primate Nutritional Ecology*, Harvard University
- 2005 Smithsonian Tropical Research Institute Science Seminar
 Guest Lecture for *Tropical Vertebrate Ecology*, Princeton University Semester in Panama
 School for International Training, Biodiversity in the Tropics Field Course
 Organization for Tropical Studies, Tropical Field Course
- 2004 Université de Montreal, Tropical Ecology undergraduate field course
 Organization for Tropical Studies, Graduate field course

Teaching Experience

- 2016 Instructor of Record, *Analysis of Animal Movement Data (SCL 290)*

- 2016 Instructor of Record, *Animal Movement in the Anthropocene*, (ECL 290)
- 2015-16 Instructor of Record, *Primate Sociobiology*, (ANT 254)
- 2014-16 Instructor of Record, *Primate Behavior and Ecology* (Ant 154C/CL)
Dept. of Anthropology, University of California, Davis
- 2013-15 Instructor of Record, *Behavioral and Evolutionary Biology of the Human Life Cycle* (Ant 15)
Dept. of Anthropology, University of California, Davis
- 2011 Instructor of Record, *Tropical Vertebrate Ecology*
Dept. of Ecology and Evolutionary Biology, Princeton University
- 2009-10 Lecturer, *Tropical Vertebrate Ecology*
Dept. of Ecology and Evolutionary Biology, Princeton University
Co-taught with M. Wikelski.
- 2007-8 Teaching Fellow, *Human Evolution*,
Dept. of Anthropology, Harvard University.
Awarded Certificate for Excellence in Teaching.
- 2006 Teaching Fellow, *Why be nice? The biological basis of cooperation and conflict.*
Harvard University Extension School
- 2004 Teaching Fellow, *Primate Behavior*
Dept. of Anthropology, Harvard University

Peer Review

Journals: *African Journal of Ecology, American Journal of Physical Anthropology, American Journal of Primatology, American Naturalist, Animal Behaviour, Animal Conservation, Behavioral Ecology, Behavioral Ecology and Sociobiology, Biology Letters, Current Biology, Current Zoology, Ecology, e-Life, Integrative and Comparative Biology, International Journal of Primatology, Journal of Mammalogy, Journal of the Royal Society Interface, Journal of Zoology, Proceedings of the National Academy of Sciences, Philosophical Transactions of the Royal Society B: Biological Sciences, Proceedings of the Royal Academy of Sciences B: Biological Sciences, PLOS ONE, Proceedings of the National Academy of Sciences, Primates, Science Reports*

Grants: L. S. B. Leakey Foundation, National Science Foundation, Smithsonian Tropical Research Institute, Graduate Women in Science, National Geographic, Animal Behavior Society, UC Davis Institute for Social Sciences, NSF-SBE Panel (2015)

Popular Press Articles

July, 2012 Mpala Memos. *Baboon politics*
http://www.mpala.org/documents/Get_our_Newsletter_12_204593478.pdf

Popular Press Coverage

June 2015 The Sacramento Bee. *UC Davis research reveals decision-making behavior of wild baboons.* <http://www.sacbee.com/news/local/article24885523.html>
Washington Post. *How baboons reach consensus: A lesson for Congress?*

- <https://www.washingtonpost.com/news/morning-mix/wp/2015/06/19/scientists-have-found-the-baboon-version-of-the-iowa-caucuses/?postshare=3561434711076710>
- LA Times. *Majority Moves: Baboons make democratic decisions, study finds*
<http://www.latimes.com/science/sciencenow/la-sci-sn-baboon-democratic-decision-social-group-majority-moves-20150618-story.html>
- National Geographic. *Baboon trackers herald new age of animal behavior research*
<http://phenomena.nationalgeographic.com/2015/06/18/baboon-trackers-herald-new-age-of-animal-behaviour-research/>
- April 2015 NASA Blog; *Space Station Safari's Ultimate Wildlife Research Vantage Point*
http://www.nasa.gov/mission_pages/station/research/news/icarus
- April 2014 Audubon Magazine *Tracking Wildlife from Space.*
- February 2014 ARTE *Am Puls des Planeten.* (Documentary airing in Germany and France.)
- August 2013 Profil. *Heimvorteil.*
 WDR Radio: *Auch Tiere haben ein Zuhause. Heimvorteil im Affenreich*
 Süddeutsche Zeitung. *Heimvorteil.*
 Badische Zeitung. *Wo liegen die Wurzeln des Heimatgefühls?*
- September, 2012 Untamed Science. *How to track a wild baboon.*
<http://www.untamedscience.com/baboons>
- December, 2011 La Prensa. *Entendiendo la cooperación animal.*
<http://www.prensa.com/impreso/vivir/entendiendo-la-cooperacion-animal/44652>
- August, 2011 Smithsonian Institute "Meet Our Scientists" Series
<http://www.youtube.com/watch?v=b-6PkZn7EPw>
- October, 2010 La Estrella. *¿Cómo actúa un mono ante el ojo humano?*
<http://www.laestrella.com.pa/mensual/2010/10/08/contenido/286711.asp>
- August, 2010 Ellas. *Technología en la vida salvaje.*
<http://www.ellasvirtual.com/history/2010/07/23/conversacion.asp>
- April, 2010 La Prensa. *Barro Colorado, eje científico.*
<http://mensual.prensa.com/mensual/contenido/2010/04/10/hoy/vivir/2122847.asp>
- February, 2010 Smithsonian Magazine. *How sleepy are sloths and other lessons learned.*
<http://www.smithsonianmag.com/science-nature/How-Sleepy-Are-Sloths-and-Other-Lessons-Learned-in-Panama.html>
- October, 2009 National Geographic Explorer. *Charting ecosystems in real time.*
<http://adventure.nationalgeographic.com/2009/10/innovators-text/9>
- September, 2009 Bangor Daily News. *Mainer has no time to monkey around.*
<http://bangordailynews.com/2009/09/09/news/bangor/mainer-has-no-time-to-monkey-around/>
- April, 2009 National Wildlife. *Rainforest Reconnaissance.*
<http://www.nwf.org/News-and-Magazines/National-Wildlife/News-and-Views/Archives/2009/Rain-Forest-Reconnaissance.aspx>
- March, 2009 Washington Post. *A visit to Panama's Living Lab.*
<http://www.washingtonpost.com/wp-dyn/content/article/2009/03/13/AR2009031301252.html>
- February, 2009 New York Times. *Tracking forest creatures on the move.*

<http://www.nytimes.com/2009/02/03/science/03angier.html>

January, 2008

New Scientist. *Monkey battles play to home-field advantage.*

<http://www.newscientist.com/article/mg19726385.500-monkey-battles-play-to-homefield-advantage.html>