

- Adamescu, G. S., Plumptre, A. J., Abernethy, K. A., Polansky, L., Bush, E. R., Chapman, C. A., et al. (2018). Annual cycles are the most common reproductive strategy in African tropical tree communities. *Biotropica*, 50(3), 418-430.
- Adams, H. R., Sleeman, J. M., Rwego, I., & New, J. C. (2001). Self-reported medical history survey of humans as a measure of health risk to the chimpanzees (*Pan troglodytes schweinfurthii*) of Kibale National Park, Uganda. *Oryx*, 35(4), 308-312.
- Adiyia, B., Vanneste, D., & Van Rompaey, A. (2017). The poverty alleviation potential of tourism employment as an off-farm activity on the local livelihoods surrounding Kibale National Park, western Uganda. *Tourism and Hospitality Research*, 17(1), 34-51.
- Agnes, A. (2009). Distribution and characterization of sweet potato *Alternaria* blight isolates in Uganda. *Makerere University*.
- Allen, J. M., Miyamoto, M. M., Wu, C. H., E. Carter, T., Ungvari-Martin, J., Magrini, K., et al. (2012). Primate DNA suggests long-term stability of an African rainforest. *Ecology and Evolution*, 2(11), 2829-2842.
- Aluma, J. R. (1989). Settlement in forest reserves, game reserves and national parks in Uganda: a study of social, economic, and tenure factors affecting land use and deforestation in Mabira Forest Reserve, Kibale Forest Reserve and Kibale Game Reserve Corridor.
- Alves, F. A comparison of the social interactions between uni-male and multi-male groups in the black-and-white colobus, *Colobus guereza*, in Kibale forest.
- Amarasinghe, G. K., Ceballos, N. G. A., Banyard, A. C., Basler, C. F., Bavari, S., Bennett, A. J., et al. (2018). Taxonomy of the order Mononegavirales: update 2018. *Archives of virology*, 163(8), 2283-2294.
- Amsler, S. J. (2009). *Ranging Behavior and Territoriality in Chimpanzees at Ngogo, Kibale National Park, Uganda*.
- Amsler, S. J. (2010). Energetic costs of territorial boundary patrols by wild chimpanzees. *American Journal of Primatology: Official Journal of the American Society of Primatologists*, 72(2), 93-103.
- Angedakin, S. (2011). Habitat use by the blue monkey (*Cercopithecus mitis stuhlmanni*) in the colonizing and old growth forest at Ngogo, Kibale National Park, Uganda.
- Angedakin, S., & Lwanga, J. (2011). Changes in group size and composition of the blue monkeys (*Cercopithecus mitis stuhlmanni*) between 1984 and 2009 at Ngogo, Kibale National Park, Uganda. *African Journal of Ecology*, 49(3), 362-366.
- Apodaca, C., & Chapman, L. (2004). Adult Zygoptera of Kibale National Park, Uganda: habitat associations and seasonal occurrence. *Odonatologica*, 33(2), 129-146.
- Apodaca, C. K., & Chapman, L. J. (2004). Larval damselflies in extreme environments: behavioral and physiological response to hypoxic stress. *Journal of Insect Physiology*, 50(9), 767-775.
- Arcadi, A. C., & Wrangham, R. W. (1999). Infanticide in chimpanzees: review of cases and a new within-group observation from the Kanyawara study group in Kibale National Park. *Primates*, 40(2), 337-351.
- Archabald, K., & Naughton-Treves, L. (2001). Tourism revenue-sharing around national parks in Western Uganda: early efforts to identify and reward local communities. *Environmental conservation*, 135-149.
- ARGENTINA, T. V. N. I. (2000). gratitude to the Department of Zoology, Makerere University Biological Field Station, C. Chapman, and L. Chapman for providing logistical support in Kibale National Park. A. Baker, C. Chapman, A. Kemp, and R. Watson provided. *J Raptor Res*, 34(1), 60.
- Arlet, M. E., Carey, J. R., & Molleman, F. (2009). Species, age and sex differences in type and frequencies of injuries and impairments among four arboreal primate species in Kibale National Park, Uganda. *Primates*, 50(1), 65.
- Arlet, M. E., Chapman, C. A., Isbell, L. A., Molleman, F., Mänd, R., Hōrak, P., et al. (2015). Social and ecological correlates of parasitic infections in adult male gray-cheeked mangabeys (*Lophocebus albigena*). *International Journal of Primatology*, 36(5), 967-986.
- Arlet, M. E., & Isbell, L. A. (2009). Variation in behavioral and hormonal responses of adult male gray-cheeked mangabeys (*Lophocebus albigena*) to crowned eagles (*Stephanoaetus coronatus*) in Kibale National Park, Uganda. *Behavioral Ecology and Sociobiology*, 63(4), 491.
- Arlet, M. E., Isbell, L. A., Kaasik, A., Molleman, F., Chancellor, R. L., Chapman, C. A., et al. (2015). Determinants of reproductive performance among female gray-cheeked mangabeys (*Lophocebus albigena*) in Kibale National Park, Uganda. *International Journal of Primatology*, 36(1), 55-73.
- Arlet, M. E., Isbell, L. A., Molleman, F., Kaasik, A., Chancellor, R. L., Chapman, C. A., et al. (2014). Maternal investment and infant survival in gray-cheeked mangabeys (*Lophocebus albigena*). *International Journal of Primatology*, 35(2), 476-490.
- Arlet, M. E., Molleman, F., & Chapman, C. (2007). Indications for female mate choice in grey-cheeked mangabeys *Lophocebus albigena johnstoni* in Kibale National Park, Uganda. *Acta Ethologica*, 10(2), 89-95.

- Arlet, M. E., Molleman, F., & Chapman, C. A. (2008). Mating tactics in male grey-cheeked mangabeys (*Lophocebus albigena*). *Ethology*, *114*(9), 851-862.
- Arlet, M. E., Molleman, F., Isbell, L. A., Chancellor, R. L., Carey, J. R., & Mänd, R. (2013). Correlations between social context and fecal glucocorticoid metabolite concentrations in free-ranging female gray-cheeked mangabeys (*Lophocebus albigena*) in Kibale National Park, Uganda. *Folia biologica*, *61*(3-4), 239-246.
- Aronsen, G. P. (2005). Positional behavior and support use in three arboreal monkeys of the Kibale Forest, Uganda: The influences of forest structure, microhabitats, and energetics (*Cercopithecus ascanius*, *Lophocebus albigena*, *Ptilocolobus badius*).
- Aronsen, G. P. (2010). New photographic evidence of the African golden cat (*Profelis aurata* Temminck) at Mainaro, Kibale National Park, Uganda. *African Journal of Ecology*, *48*(2), 541-545.
- Aronsen, G. P., Beuerlein, M. M., Watts, D. P., & Bribiescas, R. G. (2015). Redtail and red colobus monkeys show intersite urinary cortisol concentration variation in Kibale National Park, Uganda. *Conservation physiology*, *3*(1), cov006.
- Ashford, R., Reid, G., & Wrangham, R. (2000). Intestinal parasites of the chimpanzee *Pan troglodytes* in Kibale Forest, Uganda. *Annals of Tropical Medicine & Parasitology*, *94*(2), 173-179.
- Atickem, A., Stenseth, N. C., Fashing, P. J., Nguyen, N., Chapman, C. A., Bekele, A., et al. (2019). Build science in Africa: Nature Publishing Group.
- Aureli, F., Schaffner, C. M., Boesch, C., Bearder, S. K., Call, J., Chapman, C. A., et al. (2008). Fission-fusion dynamics: new research frameworks. *Current Anthropology*, *49*(4), 627-654.
- Azevedo, C. O. (2014). Revision of *Trichiscus* Benoît, 1956 (Hymenoptera, Bethyilidae). *Zootaxa*, *3802*(3), 318-334.
- BABYESIZA, W. S. ASSESSMENT OF SMALL MAMMAL COMMUNITIES IN MABIRA CENTRAL FOREST RESERVE AND KIBALE FOREST NATIONAL PARK UGANDA.
- Badescu, I. (2017). *Infant care, nutritional development and lactation in chimpanzees at Ngogo, Kibale National Park, Uganda*.
- Bădescu, I., Katzenberg, M. A., Watts, D. P., & Sellen, D. W. (2017). A novel fecal stable isotope approach to determine the timing of age-related feeding transitions in wild infant chimpanzees. *American Journal of Physical Anthropology*, *162*(2), 285-299.
- Bădescu, I., Watts, D. P., Katzenberg, M. A., & Sellen, D. W. (2016). Alloparenting is associated with reduced maternal lactation effort and faster weaning in wild chimpanzees. *Royal Society open science*, *3*(11), 160577.
- Bailey, A. L., Friedrich, T. C., Goldberg, T. L., Jahrling, P. B., Kuhn, J. H., Lackemeyer, M. G., et al. Modules attached.
- Bailey, A. L., Lauck, M., Ghai, R. R., Nelson, C. W., Heimbruch, K., Hughes, A. L., et al. (2016). Arteriviruses, pegiviruses, and lentiviruses are common among wild African monkeys. *Journal of virology*, *90*(15), 6724-6737.
- Bailey, A. L., Lauck, M., Sibley, S. D., Friedrich, T. C., Kuhn, J. H., Freimer, N. B., et al. (2016). Zoonotic potential of simian arteriviruses. *Journal of virology*, *90*(2), 630-635.
- Bailey, A. L., Lauck, M., Sibley, S. D., Pecotte, J., Rice, K., Weny, G., et al. (2014). Two novel simian arteriviruses in captive and wild baboons (*Papio* spp.). *Journal of virology*, *88*(22), 13231-13239.
- Bailey, A. L., Lauck, M., Weiler, A., Sibley, S. D., Dinis, J. M., Bergman, Z., et al. (2014). High genetic diversity and adaptive potential of two simian hemorrhagic fever viruses in a wild primate population. *PLoS one*, *9*(3), e90714.
- Balcomb, S. R., & Chapman, C. A. (2003). Bridging the gap: influence of seed deposition on seedling recruitment in a primate–tree interaction. *Ecological monographs*, *73*(4), 625-642.
- Balcomb, S. R., Chapman, C. A., & Wrangham, R. W. (2000). Relationship between chimpanzee (*Pan troglodytes*) density and large, fleshy-fruit tree density: Conservation implications. *American Journal of Primatology: Official Journal of the American Society of Primatologists*, *51*(3), 197-203.
- Balmford, A., Leader-Williams, N., & Green, M. (1992). The Protected Areas System. In *The Conservation Atlas of Tropical Forests Africa* (pp. 69-80): Springer.
- BARANGA, D. (1982). Nutrient composition and food preferences of colobus monkeys in Kibale Forest, Uganda. *African Journal of Ecology*, *20*(2), 113-121.
- Baranga, D. (1983). Changes in chemical composition of food parts in the diet of colobus monkeys. *Ecology*, *64*(4), 668-673.
- Baranga, J. (1991). Kibale Forest game corridor: man or wildlife. *Nature conservation*, *2*, 371-376.
- Baron, T., Akite, P., Barnett, M., Collins, S. C., Dobson, J., Fric, Z. n. F., et al. (2017). The second Afrotropical Lepidoptera Workshop in Uganda—A contribution to the Lepidoptera fauna of Kibale National Park and the Mpanga Forest Reserve. *Entomologische Zeitschrift, Schwanfeld*, *127*(2), 77-105.

- Barrett, L. (1995). Foraging strategies, ranging patterns and territoriality among grey-cheeked mangabeys in Kibale forest, Western Uganda. *Unpublished Ph. D. thesis*. London, UK: University College London.
- Barrett, L. (1996). *Foraging strategies, range use and territoriality of grey-cheeked mangabeys in Kibale Forest, western Uganda*. UCL (University College London).
- Barrett, L., & Lowen, C. (1998). Random walks and the gas model: spacing behaviour of Grey-Cheeked Mangabeys. *Functional Ecology*, 12(6), 857-865.
- Behangana, M., Kasoma, P. M., & Luiselli, L. (2009). Ecological correlates of species richness and population abundance patterns in the amphibian communities from the Albertine Rift, East Africa. *Biodiversity and Conservation*, 18(11), 2855.
- Behie, A. M., Pavelka, M. S., & Chapman, C. A. (2010). Sources of variation in fecal cortisol levels in howler monkeys in Belize. *American Journal of Primatology: Official Journal of the American Society of Primatologists*, 72(7), 600-606.
- Bennett, A. J., Paskey, A. C., Kuhn, J. H., Bishop-Lilly, K. A., & Goldberg, T. L. (2020). Diversity, Transmission, and Cophylogeny of Ledanteviruses (Rhabdoviridae: Ledantevirus) and Nycteribiid Bat Flies Parasitizing Angolan Soft-Furred Fruit Bats in Bundibugyo District, Uganda. *Microorganisms*, 8(5), 750.
- Bennett, A. J., Sibley, S. D., Lauck, M., Weny, G., Hyeroba, D., Tumukunde, A., et al. (2016). Naturally circulating hepatitis A virus in olive baboons, Uganda. *Emerging Infectious Diseases*, 22(7), 1308.
- Bezjian, M., Gillespie, T. R., Chapman, C. A., & Greiner, E. C. (2008). Coprologic evidence of gastrointestinal helminths of forest baboons, *Papio anubis*, in Kibale National Park, Uganda. *Journal of Wildlife Diseases*, 44(4), 878-887.
- Binning, S., Chapman, L., & Cosandey-Godin, A. (2009). Specialized morphology for a generalist diet: evidence for Liem's paradox in a cichlid fish. *Journal of Fish Biology*, 75(7), 1683-1699.
- Blumenthal, S. A., Rothman, J. M., Chritz, K. L., & Cerling, T. E. (2016). Stable isotopic variation in tropical forest plants for applications in primatology. *American journal of primatology*, 78(10), 1041-1054.
- Bonnell, T. R., Campenni, M., Chapman, C. A., Gogarten, J. F., Reyna-Hurtado, R. A., Teichroeb, J. A., et al. (2013). Emergent group level navigation: an agent-based evaluation of movement patterns in a folivorous primate. *PLoS One*, 8(10), e78264.
- Bonnell, T. R., Ghai, R. R., Goldberg, T. L., Sengupta, R., & Chapman, C. A. (2016). Spatial patterns of persistence for environmentally transmitted parasites: Effects of regional climate and local landscape. *Ecological Modelling*, 338, 78-89.
- Bonnell, T. R., Ghai, R. R., Goldberg, T. L., Sengupta, R., & Chapman, C. A. (2018). Spatial configuration becomes more important with increasing habitat loss: a simulation study of environmentally-transmitted parasites. *Landscape Ecology*, 33(8), 1259-1272.
- Bonnell, T. R., Reyna-Hurtado, R., & Chapman, C. A. (2011). Post-logging recovery time is longer than expected in an East African tropical forest. *Forest Ecology and Management*, 261(4), 855-864.
- Bonnell, T. R., Sengupta, R. R., Chapman, C. A., & Goldberg, T. L. (2010). An agent-based model of red colobus resources and disease dynamics implicates key resource sites as hot spots of disease transmission. *Ecological Modelling*, 221(20), 2491-2500.
- Boppré, M., & Schmidt, L. A pilot study in Uganda: Gabonia (Col.: Chrysomelidae: Alticinae) and pyrrolizidine alkaloids.
- Bortolamiol, S. (2014). *Interactions hommes-chimpanzés-forêt. Approche spatiale et territoriale de la répartition des chimpanzés, des perceptions locales et de la gestion de la biodiversité (Sebitoli, parc national de Kibale, Ouganda)*.
- Bortolamiol, S., Cohen, M., Jiguet, F., Pennec, F., Seguya, A., & Krief, S. (2016). Chimpanzee non-avoidance of hyper-proximity to humans. *The Journal of Wildlife Management*, 80(5), 924-934.
- Bortolamiol, S., Cohen, M., & Krief, S. (2016). *La forêt: refuge pour les hommes, les chimpanzés ou les esprits?*
- Bortolamiol, S., Cohen, M., & Krief, S. (2017). *Protected Areas, Humans and Chimpanzees. A Fluctuating Edge in Time and Space*. Paper presented at the Annales de géographie.
- BORTOLAMIOL, S., COHEN, M., PALIBRK, M., & KRIEF, S. *Revue de primatologie*.
- Bortolamiol, S., Cohen, M., Palibrk, M., & Krief, S. (2012). La répartition des chimpanzés à Sebitoli (Parc National de Kibale, Ouganda): influence des facteurs naturels et anthropiques. *Revue de primatologie*(4).
- Bortolamiol, S., Cohen, M., Potts, K., Pennec, F., Rwaburindore, P., Kasenene, J., et al. (2014). Suitable habitats for endangered frugivorous mammals: small-scale comparison, regeneration forest and chimpanzee density in Kibale National Park, Uganda. *PLoS one*, 9(7), e102177.

- Bortolamiol, S., Cohen, M., Rwaburindore, P., Kasenene, J., Seguya, A., Pennec, F., et al. (2013). Disponibilité spatiale et temporelle des espèces alimentaires des chimpanzés et variations de densité inter-communautés dans le Parc national de Kibale (Ouganda). *Revue de primatologie*(5).
- Bortolamiol, S., Cohen, M., Seguya, A., Dumez, R., & Krief, S. (2015). Le voisinage entre hommes, forêt et les chimpanzés: point de vue depuis le territoire des villageois, à l'extérieur du Parc National de Kibale. *Revue de primatologie*(6).
- Bortolamiol, S., Cohen, M., Simon, L., Raymond, R., Godard, V., & Krief, S. (2016). *Définir le statut d'une espèce animale: de la norme institutionnelle à l'appréciation individuelle*. Paper presented at the L'homme et l'animal.
- Bortolamiol, S., Krief, S., Chapman, C. A., Kagoro, W., Seguya, A., & Cohen, M. (2018). Wildlife and spiritual knowledge at the edge of protected areas: raising another voice in conservation. *Ethnobiology and Conservation*, 7.
- Bortolamiol, S., Krief, S., Jiguet, F., Palibrk, M., Rwaburindore, P., Kasenene, J., et al. (2013). Analyse spatiale des facteurs influençant la répartition des chimpanzés à Sebitoli, parc national de Kibale, Ouganda. *Cartes et géomatique: Revue du comité français de cartographie*(217), 21-36.
- Bortolamiol, S., Krief, S., Jiguet, F., Palibrk, M., Rwaburindore, P., Kasenene, J., et al. (2013). *Spatial analysis of natural and anthropogenic factors influencing chimpanzee repartition in Sebitoli (Kibale National Park, Uganda)*. Paper presented at the International cartographic conference proceedings.
- Bouquet, Y., Stephan, C., Johnson, C. A., Rothman, J. M., Neumann, C., & Zuberbühler, K. (2018). Comparing functions of copulation calls in wild olive baboons, *Papio anubis*, using multimodel inference. *Animal behaviour*, 135, 187-197.
- Bradley, B. J., Stiller, M., Doran-Sheehy, D. M., Harris, T., Chapman, C. A., Vigilant, L., et al. (2007). Plant DNA sequences from feces: potential means for assessing diets of wild primates. *American Journal of Primatology: Official Journal of the American Society of Primatologists*, 69(6), 699-705.
- Brown, C. H., & Waser, P. M. (1984). Hearing and communication in blue monkeys (*Cercopithecus mitis*). *Animal Behaviour*, 32(1), 66-75.
- Brown, M., & Waser, P. M. (2018). Group movements in response to competitors' calls indicate conflicts of interest between male and female grey-cheeked mangabeys. *American Journal of Primatology*, 80(11), e22918.
- Bryer, M. A., Chapman, C. A., Raubenheimer, D., Lambert, J. E., & Rothman, J. M. (2015). Macronutrient and energy contributions of insects to the diet of a frugivorous monkey (*Cercopithecus ascanius*). *International Journal of Primatology*, 36(4), 839-854.
- Buffington, M. L., & Noort, S. v. (2009). A revision of *Anacharoides* Cameron, 1904 (Hymenoptera, Figitidae) with a description of a new species.
- Burgess, M. A., & Chapman, C. A. (2005). Tree leaf chemical characters: selective pressures by folivorous primates and invertebrates. *African Journal of Ecology*, 43(3), 242-250.
- Burian, A., & Katzenberger, M. Biodiversity of water-filled tree holes in Kibale Forest, a fragmented Ugandan tropical moist forest.
- Butynski, T. M. (1982). Blue monkey (*Cercopithecus mitis stuhlmanni*) predation on galagos. *Primates*, 23(4), 563-566.
- Butynski, T. M. (1982). Harem-male replacement and infanticide in the blue monkey (*Cercopithecus mitis stuhlmanni*) in the Kibale Forest, Uganda. *American Journal of Primatology*, 3(1-4), 1-22.
- Butynski, T. M. (1982). Vertebrate predation by primates: a review of hunting patterns and prey. *Journal of Human Evolution*, 11(5), 421-430.
- Butynski, T. M., Chapman, C. A., Chapman, L. J., & Weary, D. M. (1992). Use of male blue monkey "Pyow" calls for long-term individual identification. *American Journal of Primatology*, 28(3), 183-189.
- Campbell, J. M., MacKay, K., & Dranzoa, C. (2011). Enhancing rural livelihoods through tourism education and strategic partnerships: A Uganda case study. *Tourism Analysis*, 16(1), 5-17.
- Campbell, L., Hecky, R., Dixon, D., & Chapman, L. (2006). Food web structure and mercury transfer in two contrasting Ugandan highland crater lakes (East Africa). *African Journal of Ecology*, 44(3), 337-346.
- Carlson, B. A. (2011). *Reconstructing Diet from the Ground Up Isotopic Dietary Ecology of Chimpanzees at Ngogo, Kibale National Park, Uganda*. Emory University.
- Carlson, B. A., & Crowley, B. E. (2016). Variation in carbon isotope values among chimpanzee foods at ngogo, kibale national park and bwindi impenetrable national park, Uganda. *American journal of primatology*, 78(10), 1031-1040.
- Carlson, B. A., & Kingston, J. D. (2014). Chimpanzee isotopic ecology: A closed canopy C3 template for hominin dietary reconstruction. *Journal of Human Evolution*, 76, 107-115.

- Carlson, B. A., Rothman, J. M., & Mitani, J. C. (2013). Diurnal variation in nutrients and chimpanzee foraging behavior. *American journal of primatology*, 75(4), 342-349.
- Carlson, K. J., Wrangham, R. W., Muller, M. N., Sumner, D. R., Morbeck, M., Nishida, T., et al. (2011). Comparisons of limb structural properties in free-ranging chimpanzees from Kibale, Gombe, Mahale, and Tai communities. In *Primate locomotion* (pp. 155-182): Springer.
- Carter, M. L., & Bradbury, M. W. (2016). Oxygen isotope ratios in primate bone carbonate reflect amount of leaves and vertical stratification in the diet. *American journal of primatology*, 78(10), 1086-1097.
- Carter, M. L., Pontzer, H., Wrangham, R. W., & Peterhans, J. K. (2008). Skeletal pathology in *Pan troglodytes schweinfurthii* in Kibale National Park, Uganda. *American Journal of Physical Anthropology: The Official Publication of the American Association of Physical Anthropologists*, 135(4), 389-403.
- Chancellor, R. L. (2008). *Feeding competition and social relationships in two female-resident primate species: Rhesus macaques (Macaca mulatta) and gray-cheeked mangabeys (Lophocebus albigena)*: University of California, Davis.
- Chancellor, R. L., Satkoski, J., George, D., Olupot, W., Lichti, N., Smith, D. G., et al. (2011). Do dispersing monkeys follow kin? Evidence from gray-cheeked mangabeys (*Lophocebus albigena*). *International Journal of Primatology*, 32(2), 474-490.
- Chapman, C. (1988). Patterns of foraging and range use by three species of neotropical primates. *Primates*, 29(2), 177-194.
- Chapman, C. A. (1989). Primate seed dispersal: the fate of dispersed seeds. *Biotropica*, 148-154.
- Chapman, C. A. (1990). Association patterns of spider monkeys: the influence of ecology and sex on social organization. *Behavioral Ecology and Sociobiology*, 26(6), 409-414.
- Chapman, C. A. (1990). Ecological constraints on group size in three species of neotropical primates. *Folia Primatologica*, 55(1), 1-9.
- Chapman, C. A. (1995). Primate seed dispersal: coevolution and conservation implications. *Evolutionary Anthropology: Issues, News, and Reviews*, 4(3), 74-82.
- Chapman, C. A. (2014). The Evolution of a Conservation Biologist.
- Chapman, C. A., & Balcomb, S. R. (1998). Population characteristics of howlers: ecological conditions or group history. *International Journal of Primatology*, 19(3), 385-403.
- Chapman, C. A., Balcomb, S. R., Gillespie, T. R., Skorupa, J. P., & Struhsaker, T. T. (2000). Long-term effects of logging on African primate communities: a 28-year comparison from Kibale National Park, Uganda. *Conservation Biology*, 14(1), 207-217.
- Chapman, C. A., Bonnell, T. R., Gogarten, J. F., Lambert, J. E., Omeja, P. A., Twinomugisha, D., et al. (2013). Are primates ecosystem engineers? *International Journal of Primatology*, 34(1), 1-14.
- Chapman, C. A., Bonnell, T. R., Sengupta, R., Goldberg, T. L., & Rothman, J. M. (2013). Is *Markhamia lutea*'s abundance determined by animal foraging? *Forest ecology and management*, 308, 62-66.
- Chapman, C. A., Bortolamiol, S., Matsuda, I., Omeja, P. A., Paim, F. P., Reyna-Hurtado, R., et al. (2018). Primate population dynamics: variation in abundance over space and time. *Biodiversity and Conservation*, 27(5), 1221-1238.
- Chapman, C. A., Bowman, D. D., Ghai, R. R., Gogarten, J. F., Goldberg, T. L., Rothman, J. M., et al. (2012). Protozoan parasites in group-living primates: Testing the biological island hypothesis. *American Journal of Primatology*, 74(6), 510-517.
- Chapman, C. A., Bryer, M. A., & Rothman, J. M. (2013). Diet and polyspecific associations affect spatial patterns among redbellied monkeys (*Cercopithecus ascanius*). *Behaviour*, 150(3-4), 277-293.
- Chapman, C. A., & Chapman, L. J. (1990). Density and growth rate of some tropical dry forest trees: comparisons between successional forest types. *Bulletin of the Torrey Botanical Club*, 226-231.
- Chapman, C. A., & Chapman, L. J. (1990). Dietary variability in primate populations. *Primates*, 31(1), 121-128.
- Chapman, C. A., & Chapman, L. J. (1995). Survival without dispersers: seedling recruitment under parents. *Conservation Biology*, 9(3), 675-678.
- Chapman, C. A., & Chapman, L. J. (1996). Exotic tree plantations and the regeneration of natural forests in Kibale National Park, Uganda. *Biological Conservation*, 76(3), 253-257.
- Chapman, C. A., & Chapman, L. J. (1996). Frugivory and the fate of dispersed and non-dispersed seeds of six African tree species. *Journal of Tropical Ecology*, 491-504.
- Chapman, C. A., & Chapman, L. J. (1996). Mid-elevation forests: a history of disturbance and regeneration. *East African ecosystems and their conservation*, 385-400.

- Chapman, C. A., & Chapman, L. J. (1996). Mixed-species primate groups in the Kibale Forest: ecological constraints on association. *International Journal of Primatology*, 17(1), 31.
- Chapman, C. A., & Chapman, L. J. (1997). Forest regeneration in logged and unlogged forests of Kibale National Park, Uganda. *Biotropica*, 29(4), 396-412.
- Chapman, C. A., & Chapman, L. J. (1999). Forest restoration in abandoned agricultural land: a case study from East Africa. *Conservation Biology*, 13(6), 1301-1311.
- Chapman, C. A., & Chapman, L. J. (1999). Implications of small scale variation in ecological conditions for the diet and density of red colobus monkeys. *Primates*, 40(1), 215.
- Chapman, C. A., & Chapman, L. J. (2000). Constraints on group size in red colobus and red-tailed guenons: examining the generality of the ecological constraints model. *International Journal of Primatology*, 21(4), 565-585.
- Chapman, C. A., & Chapman, L. J. (2000). Interdemic variation in mixed-species association patterns: common diurnal primates of Kibale National Park, Uganda. *Behavioral Ecology and Sociobiology*, 47(3), 129-139.
- Chapman, C. A., & Chapman, L. J. (2002). 18 Plant-Animal Coevolution: Is it Thwarted by Spatial and Temporal Variation. *Seed Dispersal and Frugivory: Ecology, Evolution, and Conservation*, 275.
- Chapman, C. A., & Chapman, L. J. (2002). Foraging challenges of red colobus monkeys: influence of nutrients and secondary compounds. *Comparative Biochemistry and Physiology Part A: Molecular & Integrative Physiology*, 133(3), 861-875.
- Chapman, C. A., & Chapman, L. J. (2004). Unfavorable successional pathways and the conservation value of logged tropical forest. *Biodiversity & Conservation*, 13(11), 2089-2105.
- Chapman, C. A., Chapman, L. J., Bjonrdal, K. A., & Onderdonk, D. A. (2002). Application of protein-to-fiber ratios to predict colobine abundance on different spatial scales. *International Journal of Primatology*, 23(2), 283-310.
- Chapman, C. A., Chapman, L. J., Cords, M., Gathua, J. M., Gautier-Hion, A., Lambert, J. E., et al. (2004). Variation in the diets of Cercopithecus species: differences within forests, among forests, and across species. In *The guenons: Diversity and adaptation in African monkeys* (pp. 325-350): Springer.
- Chapman, C. A., Chapman, L. J., & Gillespie, T. R. (2002). Scale issues in the study of primate foraging: red colobus of Kibale National Park. *American Journal of Physical Anthropology: The Official Publication of the American Association of Physical Anthropologists*, 117(4), 349-363.
- Chapman, C. A., Chapman, L. J., Hartter, J. N., Jacob, A. L., Omeja, P., & Rothman, J. M. (2011). Complex responses to climate and anthropogenic changes: An evaluation based on long-term data from Kibale National Park, Uganda.
- Chapman, C. A., Chapman, L. J., Jacob, A. L., Rothman, J. M., Omeja, P., Reyna-Hurtado, R., et al. (2010). Tropical tree community shifts: implications for wildlife conservation. *Biological Conservation*, 143(2), 366-374.
- Chapman, C. A., Chapman, L. J., Kaufman, L., & Zanne, A. E. (1999). Potential causes of arrested succession in Kibale National Park, Uganda: growth and mortality of seedlings. *African Journal of Ecology*, 37(1), 81-92.
- Chapman, C. A., Chapman, L. J., Naughton-Treves, L., Lawes, M. J., & McDowell, L. R. (2004). Predicting folivorous primate abundance: validation of a nutritional model. *American Journal of Primatology*, 62(2), 55-69.
- Chapman, C. A., Chapman, L. J., Rode, K. D., Hauck, E. M., & McDowell, L. R. (2003). Variation in the nutritional value of primate foods: among trees, time periods, and areas. *International Journal of Primatology*, 24(2), 317-333.
- Chapman, C. A., Chapman, L. J., Struhsaker, T. T., Zanne, A. E., Clark, C. J., & Poulsen, J. R. (2005). A long-term evaluation of fruiting phenology: importance of climate change. *Journal of Tropical ecology*, 31-45.
- Chapman, C. A., Chapman, L. J., Vulinec, K., Zanne, A., & Lawes, M. J. (2003). Fragmentation and Alteration of Seed Dispersal Processes: An Initial Evaluation of Dung Beetles, Seed Fate, and Seedling Diversity1. *Biotropica*, 35(3), 382-393.
- Chapman, C. A., Chapman, L. J., Wingham, R., Hunt, K., Gebo, D., & Gardner, L. (1992). Estimators of fruit abundance of tropical trees. *Biotropica*, 527-531.
- Chapman, C. A., Chapman, L. J., & Wrangham, R. (1995). Ecological constraints on group size: an analysis of spider monkey and chimpanzee subgroups. *Behavioral Ecology and Sociobiology*, 36(1), 59-70.
- Chapman, C. A., Chapman, L. J., Zanne, A., & Burgess, M. A. (2002). Does weeding promote regeneration of an indigenous tree community in felled pine plantations in Uganda? *Restoration Ecology*, 10(2), 408-415.
- Chapman, C. A., Chapman, L. J., Zanne, A. E., Poulsen, J. R., & Clark, C. J. (2005). A 12-year phenological record of fruiting: implications for frugivore populations and indicators of climate change. In *Tropical fruits and frugivores* (pp. 75-92): Springer.
- Chapman, C. A., Corriveau, A., Schoof, V. A., Twinomugisha, D., & Valenta, K. (2017). Long-term simian research sites: significance for theory and conservation. *Journal of Mammalogy*, 98(3), 652-660.

- Chapman, C. A., DeLuycker, A., Reyna-Hurtado, R. A., Serio-Silva, J. C., Smith, T. B., Strier, K. B., et al. (2016). Safeguarding biodiversity: what is perceived as working, according to the conservation community? *Oryx*, 50(2), 302-307.
- Chapman, C. A., & Dunham, A. E. (2018). Primate Seed dispersal and forest restoration: an african perspective for a brighter future. *International Journal of Primatology*, 39(3), 427-442.
- Chapman, C. A., & Fedigan, L. M. (1990). Dietary differences between neighboring *Cebus capucinus* groups: local traditions, food availability or responses to food profitability? *Folia Primatologica*, 54(3-4), 177-186.
- Chapman, C. A., Fedigan, L. M., Fedigan, L., & Chapman, L. J. (1989). Post-weaning resource competition and sex ratios in spider monkeys. *Oikos*, 315-319.
- Chapman, C. A., Gautier-Hion, A., Oates, J. F., & Onderdonk, D. A. (1999). African primate communities: determinants of structure and threats to survival. *Primate communities*, 1-37.
- Chapman, C. A., Ghai, R., Jacob, A., Koojo, S. M., Reyna-Hurtado, R., Rothman, J. M., et al. (2013). Going, going, gone: a 15-year history of the decline of primates in forest fragments near Kibale National Park, Uganda. In *Primates in fragments* (pp. 89-100): Springer.
- Chapman, C. A., Gillespie, T. R., & Goldberg, T. L. (2005). Primates and the ecology of their infectious diseases: how will anthropogenic change affect host-parasite interactions? *Evolutionary Anthropology: Issues, News, and Reviews: Issues, News, and Reviews*, 14(4), 134-144.
- Chapman, C. A., Gillespie, T. R., & Speirs, M. L. (2005). Parasite prevalence and richness in sympatric colobines: effects of host density. *American Journal of Primatology: Official Journal of the American Society of Primatologists*, 67(2), 259-266.
- Chapman, C. A., & Gogarten, J. F. (2012). Primate conservation: is the cup half empty or half full. *Nature Education* (<http://www.nature.com/scitable/knowledge/library/primate-conservation-is-the-cup-half-empty-53872551>).
- CHAPMAN, C. A., HODDER, S. A., & ROTHMAN, J. M. (2009). 23 Host-parasite dynamics: connecting primate field data to theory.
- Chapman, C. A., Kaufman, L., & Chapman, L. J. (1998). Buttress formation and directional stress experienced during critical phases of tree development. *Journal of Tropical Ecology*, 341-349.
- Chapman, C. A., Kitajima, K., Zanne, A. E., Kaufman, L. S., & Lawes, M. J. (2008). A 10-year evaluation of the functional basis for regeneration habitat preference of trees in an African evergreen forest. *Forest Ecology and Management*, 255(11), 3790-3796.
- Chapman, C. A., & Lambert, J. E. (2000). Habitat alteration and the conservation of African primates: case study of Kibale National Park, Uganda. *American Journal of Primatology: Official Journal of the American Society of Primatologists*, 50(3), 169-185.
- Chapman, C. A., Lawes, M. J., & Eeley, H. A. (2006). What hope for African primate diversity? *African Journal of Ecology*, 44(2), 116-133.
- Chapman, C. A., Lawes, M. J., Naughton-Treves, L., & Gillespie, T. (2003). Primate survival in community-owned forest fragments: are metapopulation models useful amidst intensive use? In *Primates in Fragments* (pp. 63-78): Springer.
- Chapman, C. A., & Mackay, W. (1984). Direct observation of habitat utilization by northern pike. *Copeia*, 1984(1), 255-258.
- Chapman, C. A., & Milich, K. M. (2016). Logging. *The International Encyclopedia of Primatology*, 1-5.
- Chapman, C. A., Naughton-Treves, L., Lawes, M. J., Wasserman, M. D., & Gillespie, T. R. (2007). Population declines of colobus in western Uganda and conservation value of forest fragments. *International Journal of Primatology*, 28(3), 513-528.
- Chapman, C. A., Omeja, P. A., Kalbitzer, U., Fan, P., & Lawes, M. J. (2018). Restoration provides hope for faunal recovery: changes in primate abundance over 45 years in Kibale National Park, Uganda. *Tropical Conservation Science*, 11, 1940082918787376.
- Chapman, C. A., & Onderdonk, D. A. (1998). Forests without primates: primate/plant codependency. *American Journal of primatology*, 45(1), 127-141.
- Chapman, C. A., & Pavelka, M. S. (2005). Group size in folivorous primates: ecological constraints and the possible influence of social factors. *Primates*, 46(1), 1-9.
- Chapman, C. A., & Peres, C. A. (2001). Primate conservation in the new millennium: the role of scientists. *Evolutionary Anthropology: Issues, News, and Reviews: Issues, News, and Reviews*, 10(1), 16-33.
- Chapman, C. A., & Rothman, J. M. (2009). Within-species differences in primate social structure: evolution of plasticity and phylogenetic constraints. *Primates*, 50(1), 12.

- Chapman, C. A., Rothman, J. M., & Hodder, S. A. (2009). Can parasite infections be a selective force influencing primate group size? A test with red colobus. *Primate parasite ecology. The dynamics and study of host-parasite relationships. Cambridge University, Cambridge.*
- Chapman, C. A., Rothman, J. M., & Lambert, J. E. (2012). Food as a selective force in primates. *The evolution of primate societies*, 149-168.
- Chapman, C. A., & Russo, S. E. (2007). Primate seed dispersal. *Primate in perspective*, 510-525.
- Chapman, C. A., Saj, T. L., & Snaith, T. V. (2007). Temporal dynamics of nutrition, parasitism, and stress in colobus monkeys: implications for population regulation and conservation. *American Journal of Physical Anthropology: The Official Publication of the American Association of Physical Anthropologists*, 134(2), 240-250.
- Chapman, C. A., Schoof, V. A., Bonnell, T. R., Gogarten, J. F., & Calmé, S. (2015). Competing pressures on populations: long-term dynamics of food availability, food quality, disease, stress and animal abundance. *Philosophical Transactions of the Royal Society B: Biological Sciences*, 370(1669), 20140112.
- Chapman, C. A., Speirs, M. L., Gillespie, T. R., Holland, T., & Austad, K. M. (2006). Life on the edge: gastrointestinal parasites from the forest edge and interior primate groups. *American Journal of Primatology: Official Journal of the American Society of Primatologists*, 68(4), 397-409.
- Chapman, C. A., Speirs, M. L., Hodder, S. A., & Rothman, J. M. (2010). Colobus monkey parasite infections in wet and dry habitats: implications for climate change. *African Journal of Ecology*, 48(2), 555-558.
- Chapman, C. A., Struhsaker, T. T., & Lambert, J. E. (2005). Thirty years of research in Kibale National Park, Uganda, reveals a complex picture for conservation. *International Journal of Primatology*, 26(3), 539-555.
- Chapman, C. A., Struhsaker, T. T., Skorupa, J. P., Snaith, T. V., & Rothman, J. M. (2010). Understanding long-term primate community dynamics: implications of forest change. *Ecological Applications*, 20(1), 179-191.
- Chapman, C. A., Valenta, K., Bonnell, T. R., Brown, K. A., & Chapman, L. J. (2018). Solar radiation and ENSO predict fruiting phenology patterns in a 15-year record from Kibale National Park, Uganda. *Biotropica*, 50(3), 384-395.
- Chapman, C. A., Valenta, K., & Bortolamiol, S. (2018). How Variable Is a Primate's World: Spatial and Temporal Variation in Potential Ecological Drivers of Behaviour? In *Primate Life Histories, Sex Roles, and Adaptability* (pp. 359-374): Springer.
- Chapman, C. A., van Bavel, B., Boodman, C., Ghai, R. R., Gogarten, J. F., Hartter, J., et al. (2015). Providing health care to improve community perceptions of protected areas. *Oryx*, 49(4), 636-642.
- Chapman, C. A., Wasserman, M. D., & Gillespie, T. R. (2006). Behavioral patterns of colobus in logged and unlogged forests. In *Primates of western Uganda* (pp. 373-390): Springer.
- Chapman, C. A., Wasserman, M. D., Gillespie, T. R., Speirs, M. L., Lawes, M. J., Saj, T. L., et al. (2006). Do food availability, parasitism, and stress have synergistic effects on red colobus populations living in forest fragments? *American Journal of Physical Anthropology: The Official Publication of the American Association of Physical Anthropologists*, 131(4), 525-534.
- Chapman, C. A., Webb, T., Fronstin, R., Wasserman, M. D., & Santamaria, A. M. (2005). Assessing dietary protein of colobus monkeys through faecal sample analysis: a tool to evaluate habitat quality. *African Journal of Ecology*, 43(3), 276-278.
- Chapman, C. A., White, F. J., & Wrangham, R. W. (1993). Defining subgroup size in fission-fusion societies. *Folia primatologica*.
- Chapman, C. A., Wrangham, R., Chapman, L., Kennard, D., & Zanne, A. (1999). Fruit and flower phenology at two sites in Kibale National Park, Uganda. *Journal of Tropical Ecology*, 15(2), 189-211.
- Chapman, C. A., Wrangham, R., & Chapman, L. J. (1994). Indices of habitat-wide fruit abundance in tropical forest. *Biotropica*, 160-171.
- Chapman, C. A., & Wrangham, R. W. (1993). Range use of the forest chimpanzees of Kibale: implications for the understanding of chimpanzee social organization. *American Journal of Primatology*, 31(4), 263-273.
- Chapman, C. D., Nilsson, E. K., Nilsson, V. C., Cedernaes, J., Rångtjell, F. H., Vogel, H., et al. (2013). Acute sleep deprivation increases food purchasing in men. *Obesity*, 21(12), E555-E560.
- Chapman, L. (1995). Seasonal dynamics of habitat use by an airbreathing catfish (*Claris liocephalus*) in a papyrus swamp. *Ecology of Freshwater Fish*, 4(3), 113-123.
- Chapman, L. J., & Chapman, C. A. (1994). Observations on synchronous air breathing in *Clarias liocephalus*. *Copeia*, 1994(1), 246-249.



- Chapman, L. J., Chapman, C. A., & Crisman, T. L. (1998). Limnological observations of a papyrus swamp in Uganda: implications for fish faunal structure and diversity. *Internationale Vereinigung für theoretische und angewandte Limnologie: Verhandlungen*, 26(4), 1821-1826.
- Chapman, L. J., Chapman, C. A., Crisman, T. L., & Nordlie, F. G. (1998). Dissolved oxygen and thermal regimes of a Ugandan crater lake. *Hydrobiologia*, 385(1-3), 201-211.
- Chapman, L. J., Chapman, C. A., Crisman, T. L., & Prenger, J. (2000). Predictors of seasonal oxygen levels in a Ugandan swamp/river system: a 3-year profile. *Internationale Vereinigung für theoretische und angewandte Limnologie: Verhandlungen*, 27(5), 3048-3053.
- Chapman, L. J., Chapman, C. A., Nordlie, F. G., & Rosenberger, A. E. (2002). Physiological refugia: swamps, hypoxia tolerance and maintenance of fish diversity in the Lake Victoria region. *Comparative Biochemistry and Physiology Part A: Molecular & Integrative Physiology*, 133(3), 421-437.
- Chapman, L. J., Chapman, C. A., & Wrangham, R. W. (1992). *Balanites wilsoniana*: elephant dependent dispersal? *Journal of Tropical Ecology*, 275-283.
- Chapman, L. J., Kaufman, L. S., Chapman, C. A., & McKenzie, F. E. (1995). Hypoxia tolerance in twelve species of East African cichlids: potential for low oxygen refugia in Lake Victoria. *Conservation biology*, 1274-1287.
- Chapman, L. J., Kramer, D. L., & Chapman, C. A. (1991). Population dynamics of the fish *Poecilia gillii* (Poeciliidae) in pools of an intermittent tropical stream. *The Journal of Animal Ecology*, 441-453.
- Chapman, L. J., Lanciani, C. A., & Chapman, C. A. (2000). Ecology of a diplozoon parasite on the gills of the African cyprinid *Barbus neumayeri*. *African Journal of Ecology*, 38(4), 312-320.
- Chapman, L. J., & Liem, K. F. (1995). Papyrus swamps and the respiratory ecology of *Barbus neumayeri*. In *Ecomorphology of fishes* (pp. 183-197): Springer.
- Chapman, L. J., Schneider, K. R., Apodaca, C., & Chapman, C. A. (2004). Respiratory ecology of macroinvertebrates in a swamp–river system of East Africa. *Biotropica*, 36(4), 572-585.
- Chapman, L. J., Scnelder, K. R., Apodaca, C., & Chapma, C. A. (2004). Respiratory Ecology of Aquatic Macroinvertebrates between dissolved oxygen and invertebrate 1. *Biotropica*, 36(4), 572-585.
- Chege, H. N., & Nagasha, B. (2013). Effect of forest Logging Practices on carbon stock recovery in Kibale National Park, Kanyawara, Uganda.
- Chhetri, P. B., Barrow, E. G., & Muhweezi, A. (2004). *Securing protected area integrity and rural people's livelihoods: lessons from twelve years of the Kibale and Semliki Conservation and Development Project*. IUCN.
- Chiyo, P. I., & Cochrane, E. P. (2005). Population structure and behaviour of crop-raiding elephants in Kibale National Park, Uganda. *African Journal of Ecology*, 43(3), 233-241.
- Chiyo, P. I., Cochrane, E. P., Naughton, L., & Basuta, G. I. (2005). Temporal patterns of crop raiding by elephants: a response to changes in forage quality or crop availability? *African Journal of Ecology*, 43(1), 48-55.
- Cibot, M., Bortolamiol, S., Seguya, A., & Krief, S. (2015). Chimpanzees facing a dangerous situation: a high-traffic asphalted road in the sebitoli area of Kibale National Park, Uganda. *American Journal of Primatology*, 77(8), 890-900.
- Cibot, M., Guillot, J., Lafosse, S., Bon, C., Seguya, A., & Krief, S. (2015). Nodular worm infections in wild non-human primates and humans living in the Sebitoli area (Kibale National Park, Uganda): do high spatial proximity favor zoonotic transmission? *PLoS Negl Trop Dis*, 9(10), e0004133.
- Cibot, M., Krief, S., Philippon, J., Couchoud, P., Seguya, A., & Pouydebat, E. (2016). Feeding consequences of hand and foot disability in wild adult chimpanzees (*Pan troglodytes schweinfurthii*). *International Journal of Primatology*, 37(4-5), 479-494.
- Cibot, M., Philippon, J., Laurent, R., Pouydebat, E., & Krief, S. (2013). Effets du braconnage et des mutilations sur les budgets d'activités et les rapports sociaux des chimpanzés sauvages de Sebitoli dans le parc national de Kibale (Ouganda). *Revue de primatologie*(5).
- Clark, A. P. (1991). *The socioecology of wild chimpanzee vocal behavior in the Kibale Forest, Uganda*.
- Clark, A. P., & Wrangham, R. W. (1993). Acoustic analysis of wild chimpanzee pant hoots: Do Kibale Forest chimpanzees have an acoustically distinct food arrival pant hoot? *American Journal of Primatology*, 31(2), 99-109.
- Cochrane, E. P. (2002). Elephants as seed dispersal agents for tropical forest tree species in Kibale National Park, Uganda.
- Compton, S., Grehan, K., & Van Noort, S. (2009). A fig crop pollinated by three or more species of agaonid fig wasps. *African Entomology*, 17(2), 215-222.

- Compton, S. G., Van Noort, S., McLeish, M., Deeble, M., & Stone, V. (2009). Sneaky African fig wasps that oviposit through holes drilled by other species. *African Natural History*, 5, 9-15.
- Conklin, N. L., & Wrangham, R. W. (1994). The value of figs to a hind-gut fermenting frugivore: a nutritional analysis. *Biochemical Systematics and Ecology*, 22(2), 137-151.
- Conklin-Brittain, N. L., Wrangham, R. W., & Hunt, K. D. (1998). Dietary response of chimpanzees and cercopithecines to seasonal variation in fruit abundance. II. Macronutrients. *International Journal of Primatology*, 19(6), 971-998.
- Couchoud, P., Cibot, M., Pouydebat, E., & Krief, S. (2015). Descriptions anatomiques et hypothèses étiologiques des déformations des mains et des pieds observées chez les chimpanzés de Sebitoli (Parc national de Kibale, Ouganda). *Revue de primatologie*(6).
- Crisman, T. (2001). Wetlands of East Africa: biodiversity, exploitation, and policy perspectives. *Biodiversity and Wetlands*, 2, 101-131.
- Crisman, T. L., Chapman, L. J., Chapman, C. A., & Prenger, J. (2001). Cultural eutrophication of a Ugandan highland crater lake: a 25-year comparison of limnological parameters. *Internationale Vereinigung für theoretische und angewandte Limnologie: Verhandlungen*, 27(6), 3574-3578.
- Crockford, C., Wittig, R. M., Langergraber, K., Ziegler, T. E., Zuberbühler, K., & Deschner, T. (2013). Urinary oxytocin and social bonding in related and unrelated wild chimpanzees. *Proceedings of the Royal Society B: Biological Sciences*, 280(1755), 20122765.
- Crowley, B. E., Carter, M. L., Karpanty, S. M., Zihlman, A. L., Koch, P. L., & Dominy, N. J. (2010). Stable carbon and nitrogen isotope enrichment in primate tissues. *Oecologia*, 164(3), 611-626.
- Cuicke, D. L., & Laurenne, N. M. (2005). Notes on Host Searching by the Parasitic Wasp *Zaglyptogastra* Ashmead (Hymenoptera: Braconidae: Braconinae) in Kibale Forest, Uganda. *Notes*, 14(2), 177-181.
- DANISH, L., CHAPMAN, C. A., Hall, M. B., RODE, K. D., & WORMAN, C. O. D. (2006). 18 The role of sugar in diet selection in redbellied and red colobus monkeys. *Feeding ecology in apes and other primates*, 48, 473.
- Darlington, J., Leponce, M., & Ogutu, W. (1997). Termites (Isoptera) in Kibale Forest National Park, Western Uganda. *Journal of East African Natural History*, 86(1), 51-59.
- DAVID, J. (1994). OBSERVATIONS ON SYNCHRONOUS AIR BREATHING IN CLARIAS LIOCEPHALUS.-Several accounts of air-breathing fishes from a variety of phylogenetic lineages include observations of synchronous air breathing, whereby. *Copeia*, 1, 246-249.
- De Crop, W., & Verschuren, D. (2019). Determining patterns of stratification and mixing in tropical crater lakes through intermittent water-column profiling: A case study in western Uganda. *Journal of African Earth Sciences*, 153, 17-30.
- Debuigne, M., Narat, V., Sadoughi, B., Saint Jalme, M., & Krief, S. (2015). Mise au point d'un protocole d'évaluation du stress chez les primates captifs et sauvages. *Revue de primatologie*(6).
- Department, U. F., & Osmaston, H. (1959). *Working Plan for the Kibale & Itwara Central Forest Reserves, Toro District, Western Province, Uganda. First Revision: Period 1 January 1959-30 June 1965. Prepared by HA Osmaston, Etc.[With Maps.]*.
- Desmond, J. S., & Desmond, J. Z. (2014). 11 Evaluating the effectiveness of chimpanzee tourism. *Primate Tourism: A Tool for Conservation?*, 199.
- Desta, H. T., Dzakpasu, P., & Lyonga, N. (2016). Patterns of Sunbird (Family: Nectariniidae) Visitation to Four Sympatric Plant Species in Kibale National Park, Uganda. *International Journal of Molecular Evolution and Biodiversity*, 6.
- Diem, J. E., Hartter, J., Salerno, J., McIntyre, E., & Grandy, A. S. (2017). Comparison of measured multi-decadal rainfall variability with farmers' perceptions of and responses to seasonal changes in western Uganda. *Regional environmental change*, 17(4), 1127-1140.
- Dominy, N. J., & Duncan, B. (2002). GPS and GIS methods in an African rain forest: applications to tropical ecology and conservation. *Conservation Ecology*, 5(2).
- Dominy, N. J., & Duncan, B. W. (2005). Seed-spitting primates and the conservation and dispersion of large-seeded trees. *International journal of primatology*, 26(3), 631-649.
- Dominy, N. J., & Lucas, P. W. (2001). Ecological importance of trichromatic vision to primates. *Nature*, 410(6826), 363-366.
- Dominy, N. J., Lucas, P. W., Ramsden, L. W., Riba-Hernandez, P., Stoner, K. E., & Turner, I. M. (2002). Why are young leaves red? *Oikos*, 98(1), 163-176.
- Dominy, N. J., Yeakel, J. D., Bhat, U., Ramsden, L., Wrangham, R. W., & Lucas, P. W. (2016). How chimpanzees integrate sensory information to select figs. *Interface Focus*, 6(3), 20160001.

- Dowhaniuk, N., Hartter, J., & Ryan, S. J. (2014). Implications of spatial data variations for protected areas management: An example from East Africa. *Environmental management*, 54(3), 596-605.
- Dranzoa, C. (1995). Bird populations of primary and logged forests in Kibale Forest National Park, Uganda. *Unpublished Ph. D. dissertation, Makerere University.*
- Dranzoa, C. (1998). The avifauna 23 years after logging in Kibale National Park, Uganda. *Biodiversity & Conservation*, 7(6), 777-797.
- Dranzoa, C. (2000). Implications of forest utilisation on bird conservation. *Ostrich*, 71(1-2), 257-261.
- Dranzoa, C. (2001). Breeding birds in the tropical rain forests of Kibale National Park, Uganda. *African Journal of Ecology*, 39(1), 74-82.
- Duclos, V., Boudreau, S., & Chapman, C. A. (2013). Shrub cover influence on seedling growth and survival following logging of a tropical forest. *Biotropica*, 45(4), 419-426.
- Duncan, R. S. (2006). Tree recruitment from on-site versus off-site propagule sources during tropical forest succession. *New Forests*, 31(2), 131-150.
- Duncan, R. S., & Chapman, C. A. (1999). Seed dispersal and potential forest succession in abandoned agriculture in tropical Africa. *Ecological applications*, 9(3), 998-1008.
- Duncan, R. S., & Chapman, C. A. (2002). 29 Limitations of Animal Seed Dispersal for Enhancing Forest Succession on Degraded Lands. *Seed dispersal and frugivory: Ecology, evolution, and conservation*, 437.
- Duncan, R. S., & Chapman, C. A. (2003). Consequences of plantation harvest during tropical forest restoration in Uganda. *Forest Ecology and Management*, 173(1-3), 235-250.
- Duncan, R. S., & Chapman, C. A. (2003). Tree–shrub interactions during early secondary forest succession in Uganda. *Restoration Ecology*, 11(2), 198-207.
- Dunn, R. R. (2004). Managing the tropical landscape: a comparison of the effects of logging and forest conversion to agriculture on ants, birds, and lepidoptera. *Forest Ecology and Management*, 191(1-3), 215-224.
- Edmunds, D. S. (1997). *Continuity and change in the resource management institutions of communities bordering the Kibale Forest Park, Uganda*. Clark University.
- Efitre, J., Murie, D., & Chapman, L. (2016). Age validation, growth and mortality of introduced *Tilapia zillii* in Crater Lake Nkuruba, Uganda. *Fisheries Management and Ecology*, 23(1), 66-75.
- Emery Thompson, M., Machanda, Z. P., Scully, E. J., Enigk, D. K., Otali, E., Muller, M. N., et al. (2018). Risk factors for respiratory illness in a community of wild chimpanzees (*Pan troglodytes schweinfurthii*). *Royal Society open science*, 5(9), 180840.
- Fimbel, R. A., & Fimbel, C. C. (1996). The role of exotic conifer plantations in rehabilitating degraded tropical forest lands: a case study from the Kibale Forest in Uganda. *Forest Ecology and Management*, 81(1-3), 215-226.
- Fimbel, R. A., Grajal, A., & Robinson, J. (2001). *The cutting edge: conserving wildlife in logged tropical forests*. Columbia University Press.
- Firos, S. (2001). Absence of intragroup coalitions in adult male red colobus (*Colobus badius tephrosceles*) in the Kibale National Park, Uganda. *Folia Primatologica*, 72(1), 54.
- Fischer, K. E., & Chapman, C. A. (1993). Frugivores and fruit syndromes: differences in patterns at the genus and species level. *Oikos*, 472-482.
- Fisher, D., & Melgar, J. Intra-specific agonistic interactions between hypogeous anthophorids in Kibale National Park.
- Fisher, D., Melgar, J., MacLeod, A., & Nuttman, C. V. (2017). Determinants of contests in Ugandan female ground-nesting bees (*Tetralonia* sp. n.). *African Entomology*, 25(2), 319-327.
- Fleagle, J. G., Janson, C., & Reed, K. (1999). *Primate communities*: Cambridge University Press.
- Friedrich, D. H. C., Goldberg, T. L., Ting, W. M. S., Kuhn, J. H., & Thomas, C. (2013). Exceptional Simian Hemorrhagic Fever. *J. Virol*, 87(1), 688.
- Fugère, V., Kasangaki, A., & Chapman, L. (2016). Land use changes in an afro-tropical biodiversity hotspot affect stream alpha and beta diversity. *Ecosphere*, 7(6), e01355.
- GARD, T. (2011). *BUTTERFLY ABUNDANCE AND DIVERSITY IN AND AROUND BUDONGO FOREST RESERVE, WESTERN UGANDA*. MAKERERE UNIVERSITY.
- Gartlan, J. S., McKey, D. B., Waterman, P. G., & Struhsaker, T. T. (1980). A comparative study of the phytochemistry of two African rain forests. *Biochemical Systematics and Ecology*, 8(4), 401-422.
- Gebo, D. L., & Chapman, C. A. (1995). Habitat, annual, and seasonal effects on positional behavior in red colobus monkeys. *American Journal of Physical Anthropology*, 96(1), 73-82.
- Gebo, D. L., & Chapman, C. A. (1995). Positional behavior in five sympatric Old World monkeys. *American Journal of Physical Anthropology*, 97(1), 49-76.

- Gebo, D. L., & Chapman, C. A. (2000). Locomotor behavior in Ugandan monkeys. *Old world monkeys*, 480-495.
- Gebo, D. L., Chapman, C. A., Chapman, L. J., & Lambert, J. (1994). Locomotor response to predator threat in red colobus monkeys. *Primates*, 35(2), 219-223.
- Gebo, D. L., & Sargis, E. J. (1994). Terrestrial adaptations in the postcranial skeletons of guenons. *American Journal of Physical Anthropology*, 93(3), 341-371.
- Georgiev, A. V. (2010). Chimpanzee ranging on hilly terrain.
- Ghai, R. (2015). *Interactions between primates and parasites in a wild community*. McGill University.
- Ghai, R. R., Chapman, C. A., Omeja, P. A., Davies, T. J., & Goldberg, T. L. (2014). Nodule worm infection in humans and wild primates in Uganda: cryptic species in a newly identified region of human transmission. *PLoS Negl Trop Dis*, 8(1), e2641.
- Ghai, R. R., Fugere, V., Chapman, C. A., Goldberg, T. L., & Davies, T. J. (2015). Sickness behaviour associated with non-lethal infections in wild primates. *Proceedings of the Royal Society B: Biological Sciences*, 282(1814), 20151436.
- Ghai, R. R., Simons, N. D., Chapman, C. A., Omeja, P. A., Davies, T. J., Ting, N., et al. (2014). Hidden population structure and cross-species transmission of whipworms (*Trichuris* sp.) in humans and non-human primates in Uganda. *PLoS Negl Trop Dis*, 8(10), e3256.
- Ghiglieri, M., Butynski, T., Struhsaker, T., LELAND, L., Wallis, S., & Waser, P. (1982). Bush pig (*Potamochoerus porcus*) polychromatism and ecology in Kibale Forest, Uganda. *African Journal of ecology*, 20(4), 231-236.
- Ghiglieri, M. P. (1979). The socioecology of chimpanzees in Kibale Forest, Uganda. *Ph. D. thesis, Univ. of California*.
- Gibbes, C., Cassidy, L., Hartter, J., & Southworth, J. (2013). The monitoring of land-cover change and management across gradient landscapes in Africa. In *Human-environment interactions* (pp. 165-209): Springer.
- Gilby, I. C., & Wrangham, R. W. (2008). Association patterns among wild chimpanzees (*Pan troglodytes schweinfurthii*) reflect sex differences in cooperation. *Behavioral ecology and sociobiology*, 62(11), 1831.
- Gillespie, T. R., & Chapman, C. A. (2001). Determinants of group size in the red colobus monkey (*Procolobus badius*): an evaluation of the generality of the ecological-constraints model. *Behavioral Ecology and Sociobiology*, 50(4), 329-338.
- Gillespie, T. R., & Chapman, C. A. (2006). Prediction of parasite infection dynamics in primate metapopulations based on attributes of forest fragmentation. *Conservation biology*, 20(2), 441-448.
- Gillespie, T. R., & Chapman, C. A. (2008). Forest fragmentation, the decline of an endangered primate, and changes in host-parasite interactions relative to an unfragmented forest. *American Journal of Primatology: Official Journal of the American Society of Primatologists*, 70(3), 222-230.
- Gillespie, T. R., Chapman, C. A., & Greiner, E. C. (2005). Effects of logging on gastrointestinal parasite infections and infection risk in African primates. *Journal of Applied Ecology*, 42(4), 699-707.
- Gillespie, T. R., Greiner, E. C., & Chapman, C. A. (2004). Gastrointestinal parasites of the guenons of western Uganda. *Journal of Parasitology*, 90(6), 1356-1360.
- Gillespie, T. R., Greiner, E. C., & Chapman, C. A. (2005). Gastrointestinal parasites of the colobus monkeys of Uganda. *Journal of Parasitology*, 91(3), 569-573.
- Gogarten, J. F., Bonnell, T. R., Brown, L. M., Campenni, M., Wasserman, M. D., & Chapman, C. A. (2014). Increasing group size alters behavior of a folivorous primate. *International Journal of Primatology*, 35(2), 590-608.
- Gogarten, J. F., Guzman, M., Chapman, C. A., Jacob, A. L., Omeja, P. A., & Rothman, J. M. (2012). What is the predictive power of the colobine protein-to-fiber model and its conservation value? *Tropical Conservation Science*, 5(3), 381-393.
- Gogarten, J. F., Jacob, A. L., Ghai, R. R., Rothman, J. M., Twinomugisha, D., Wasserman, M. D., et al. (2015). Group size dynamics over 15+ years in an African forest primate community. *Biotropica*, 47(1), 101-112.
- Goldberg, T. L. (1998). Biogeographic predictors of genetic diversity in populations of eastern African chimpanzees (*Pan troglodytes schweinfurthii*). *International Journal of Primatology*, 19(2), 237-254.
- Goldberg, T. L., Angedakin, S., Basuta, G. M. I., Brown, M., Butynski, T. M., Chapman, C. A., et al. (2016). Remembering Jerry Lwanga: A Perspective from His Colleagues: Springer.
- Goldberg, T. L., Bennett, A. J., Kityo, R., Kuhn, J. H., & Chapman, C. A. (2017). Kanyawara virus: a novel rhabdovirus infecting newly discovered nycteribiid bat flies infesting previously unknown pteropodid bats in Uganda. *Scientific reports*, 7(1), 1-8.
- Goldberg, T. L., Chapman, C. A., Cameron, K., Saj, T., Karesh, W. B., Wolfe, N. D., et al. (2008). Serologic evidence for novel poxvirus in endangered red colobus monkeys, western Uganda. *Emerging Infectious Diseases*, 14(5), 801.

- Goldberg, T. L., Gillespie, T. R., & Rwego, I. B. (2008). Health and disease in the people, primates, and domestic animals of Kibale National Park: implications for conservation. In *Science and conservation in African forests: The benefits of long-term research* (pp. 75-87): Cambridge University Press.
- Goldberg, T. L., Gillespie, T. R., Rwego, I. B., Estoff, E. L., & Chapman, C. A. (2008). Forest fragmentation as cause of bacterial transmission among nonhuman primates, humans, and livestock, Uganda. *Emerging infectious diseases, 14*(9), 1375.
- Goldberg, T. L., Gillespie, T. R., Rwego, I. B., & Kaganzi, C. (2006). Killing of a pearl-spotted owlet (*Glaucidium perlatum*) by male red colobus monkeys (*Procolobus tephrosceles*) in a forest fragment near Kibale National Park, Uganda. *American Journal of Primatology: Official Journal of the American Society of Primatologists, 68*(10), 1007-1011.
- Goldberg, T. L., Gillespie, T. R., Rwego, I. B., Wheeler, E., Estoff, E. L., & Chapman, C. A. (2007). Patterns of gastrointestinal bacterial exchange between chimpanzees and humans involved in research and tourism in western Uganda. *Biological Conservation, 135*(4), 511-517.
- Goldberg, T. L., Paige, S. B., & Chapman, C. A. (2012). THE KIBALE ECOHEALTH PROJECT. *New Directions in Conservation Medicine: Applied Cases of Ecological Health, 452*.
- Goldberg, T. L., Readel, A. M., & Lee, M. H. (2007). Chytrid fungus in frogs from an equatorial African montane forest in western Uganda. *Journal of Wildlife Diseases, 43*(3), 521-524.
- Goldberg, T. L., & Ruvolo, M. (1997). Molecular phylogenetics and historical biogeography of east African chimpanzees. *Biological Journal of the Linnean Society, 61*(3), 301-324.
- Goldberg, T. L., Sintasath, D. M., Chapman, C. A., Cameron, K. M., Karesh, W. B., Tang, S., et al. (2009). Coinfection of Ugandan red colobus (*Procolobus [Piliocolobus] rufomitratus tephrosceles*) with novel, divergent delta-, lenti-, and spumaretroviruses. *Journal of virology, 83*(21), 11318-11329.
- Goldberg, T. L., & Wrangham, R. W. (1997). Genetic correlates of social behaviour in wild chimpanzees: evidence from mitochondrial DNA. *Animal behaviour, 54*(3), 559-570.
- Goldman, A., Hartter, J. N., Southworth, J., & Binford, M. W. (2008). The human landscape around the island park: impacts and responses to Kibale National Park.
- Golooba, M. (2019). *Effects of climate change on tree phenology and behaviour of red colobus monkeys (Procolobus rufomitratus) in Kibale National Park, Uganda*. Makerere University.
- Gómez, I. C., Sääksjärvi, I. E., Mayhew, P. J., Pollet, M., Rey del Castillo, C., Nieves-Aldrey, J. L., et al. (2018). Variation in the species richness of parasitoid wasps (Ichneumonidae: Pimplinae and Rhyssinae) across sites on different continents. *Insect Conservation and Diversity, 11*(3), 305-316.
- González-Hernández, M., Rangel-Negrín, A., Schoof, V. A., Chapman, C. A., Canales-Espinosa, D., & Dias, P. A. D. (2014). Transmission patterns of pinworms in two sympatric congeneric primate species. *International Journal of Primatology, 35*(2), 445-462.
- Grieser Johns, B. (1997). *Population size and structure of the Ngogo chimpanzee community in the Kibale Forest, Uganda, and the impact of tourism*. University of London.
- Guillot, J., Vermeulen, B., Lafosse, S., Chauffour, S., Cibot, M., Narat, V., et al. (2011). Les nématodes du genre *Oesophagostomum*. Un risque émergent pour l'homme et les grands singes en Afrique? *Bulletin de l'Académie nationale de médecine, 195*(8), 1955-1963.
- Gustafsson, E., Saint Jalme, M., Kamoga, D., Mugisha, L., Snounou, G., Bomsel, M. C., et al. (2016). Food Acceptance and Social Learning Opportunities in Semi-Free Eastern Chimpanzees (*Pan troglodytes schweinfurthii*). *Ethology, 122*(2), 158-170.
- Hansen, B. K. (2016). *The Ecology and Behavior of New Chimpanzee Mothers at Ngogo, Kibale National Park, Uganda*.
- Hanya, G., & Chapman, C. A. (2013). Linking feeding ecology and population abundance: a review of food resource limitation on primates. *Ecological research, 28*(2), 183-190.
- Hanya, G., Stevenson, P., van Noordwijk, M., Te Wong, S., Kanamori, T., Kuze, N., et al. (2011). Seasonality in fruit availability affects frugivorous primate biomass and species richness. *Ecography, 34*(6), 1009-1017.
- Harris, T. R. (2005). *Roaring, Intergroup Agression, and Feeding Competition in Black and White Colobus Monkeys (Colobus Guereza) at Kanyawara, Kibale National Park, Uganda*.
- Harris, T. R. (2006). Between-group contest competition for food in a highly folivorous population of black and white colobus monkeys (*Colobus guereza*). *Behavioral Ecology and Sociobiology, 61*(2), 317-329.
- Harris, T. R. (2010). Multiple resource values and fighting ability measures influence intergroup conflict in guerezas (*Colobus guereza*). *Animal Behaviour, 79*(1), 89-98.

- Harris, T. R., Caillaud, D., Chapman, C. A., & Vigilant, L. (2009). Neither genetic nor observational data alone are sufficient for understanding sex-biased dispersal in a social-group-living species. *Molecular Ecology*, *18*(8), 1777-1790.
- Harris, T. R., & Chapman, C. A. (2007). Variation in diet and ranging of black and white colobus monkeys in Kibale National Park, Uganda. *Primates*, *48*(3), 208-221.
- Harris, T. R., Chapman, C. A., & Monfort, S. L. (2010). Small folivorous primate groups exhibit behavioral and physiological effects of food scarcity. *Behavioral Ecology*, *21*(1), 46-56.
- Harris, T. R., Fitch, W., Goldstein, L. M., & Fashing, P. J. (2006). Black and white colobus monkey (*Colobus guereza*) roars as a source of both honest and exaggerated information about body mass. *Ethology*, *112*(9), 911-920.
- Hartel, J. A. (2015). *Social dynamics of intragroup aggression and conflict resolution in wild chimpanzees (Pan troglodytes) at Kanyawara, Kibale National Park, Uganda*: University of Southern California.
- Hartter, J. (2009). Attitudes of rural communities toward wetlands and forest fragments around Kibale National Park, Uganda. *Human Dimensions of Wildlife*, *14*(6), 433-447.
- Hartter, J. (2010). Resource use and ecosystem services in a forest park landscape. *Society and Natural Resources*, *23*(3), 207-223.
- Hartter, J., Dowhaniuk, N., MacKenzie, C. A., Ryan, S. J., Diem, J. E., Palace, M. W., et al. (2016). Perceptions of risk in communities near parks in an African biodiversity hotspot. *Ambio*, *45*(6), 692-705.
- Hartter, J., & Goldman, A. (2011). Local responses to a forest park in western Uganda: alternate narratives on fortress conservation. *Oryx*, *45*(1), 60-68.
- Hartter, J., Goldman, A., & Southworth, J. (2011). Responses by households to resource scarcity and human-wildlife conflict: Issues of fortress conservation and the surrounding agricultural landscape. *Journal for Nature Conservation*, *19*(2), 79-86.
- Hartter, J., & Goldman, A. C. (2009). Life on the edge: Balancing biodiversity, conservation, and sustaining rural livelihoods around Kibale National Park, Uganda. *FOCUS on Geography*, *52*(1), 11.
- Hartter, J., & Ryan, S. J. (2010). Top-down or bottom-up?: Decentralization, natural resource management, and usufruct rights in the forests and wetlands of western Uganda. *Land Use Policy*, *27*(3), 815-826.
- Hartter, J., Ryan, S. J., MacKenzie, C. A., Goldman, A., Dowhaniuk, N., Palace, M., et al. (2015). Now there is no land: a story of ethnic migration in a protected area landscape in western Uganda. *Population and Environment*, *36*(4), 452-479.
- Hartter, J., Ryan, S. J., Southworth, J., & Chapman, C. A. (2010). *Fortresses and fragments: impacts of fragmentation in a forest park landscape*. Paper presented at the Proceedings of IUFRO Landscape Ecology International Conference. Braganca: Portugal.
- Hartter, J., Ryan, S. J., Southworth, J., & Chapman, C. A. (2011). Landscapes as continuous entities: forest disturbance and recovery in the Albertine Rift landscape. *Landscape Ecology*, *26*(6), 877.
- Hartter, J., Solomon, J., Ryan, S. J., Jacobson, S. K., & Goldman, A. (2014). Contrasting perceptions of ecosystem services of an African forest park. *Environmental Conservation*, *41*(4), 330-340.
- Hartter, J., & Southworth, J. (2009). Dwindling resources and fragmentation of landscapes around parks: wetlands and forest patches around Kibale National Park, Uganda. *Landscape Ecology*, *24*(5), 643.
- Hartter, J., Southworth, J., & Binford, M. (2009). Parks as a mechanism to maintain and facilitate recovery of forest cover: examining reforestation, forest maintenance and productivity in Uganda. In *Reforesting Landscapes* (pp. 275-296): Springer.
- Hartter, J., Stampone, M. D., Ryan, S. J., Kirner, K., Chapman, C. A., & Goldman, A. (2012). Patterns and perceptions of climate change in a biodiversity conservation hotspot. *PloS one*, *7*(2), e32408.
- Hartter, J. N. (2007). *Landscape change around Kibale National Park, Uganda: Impacts on land cover, land use, and livelihoods*. University of Florida Gainesville, Florida, USA.
- Hayashi, K. (1975). Interspecific interaction of the primate groups in Kibale Forest, Uganda. *Primates*, *16*(3), 269-283.
- Heimonen, K., Lwanga, J. S., Mutanen, M., Nyman, T., & Roininen, H. (2013). Spatial and temporal variation in community composition of herbivorous insects on *Neoboutonia macrocalyx* in a primary tropical rain forest. *Journal of tropical ecology*, 229-241.
- Hill, K., Boesch, C., Goodall, J., Pusey, A., Williams, J., & Wrangham, R. (2001). Mortality rates among wild chimpanzees. *Journal of human evolution*, *40*(5), 437-450.
- Hobaiter, C., Schel, A. M., Langergraber, K., & Zuberbühler, K. (2014). 'Adoption' by maternal siblings in wild chimpanzees. *PloS one*, *9*(8), e103777.

- Hodder, S. A., & Chapman, C. A. (2012). Do nematode infections of red colobus (*Procolobus rufomitratus*) and black-and-white colobus (*Colobus guereza*) on humanized forest edges differ from those on nonhumanized forest edges? *International Journal of Primatology*, 33(4), 845-859.
- Holm, S., Javoš, J., Kaasik, A., Öunap, E., Davis, R. B., Molleman, F., et al. (2019). Size-related life-history traits in geometrid moths: a comparison of a temperate and a tropical community. *Ecological Entomology*, 44(5), 711-716.
- Holm, S., Javoš, J., Molleman, F., Davis, R. B., Öunap, E., Roininen, H., et al. (2019). No indication of high host-plant specificity in afrotropical geometrid moths. *Journal of Insect Science*, 19(3), 1.
- Hopkins, T., Roininen, H., & Sääksjärvi, I. (2018). Assessing the species richness of Afrotropical ichneumonid wasps with randomly placed traps provides ecologically informative data. *African Entomology*, 26(2), 350-358.
- Hopkins, T., Roininen, H., & Sääksjärvi, I. E. (2019). Extensive sampling reveals the phenology and habitat use of Afrotropical parasitoid wasps (Hymenoptera: Ichneumonidae: Rhyssinae). *Royal Society open science*, 6(8), 190913.
- Hopkins, T., Roininen, H., van Noort, S., Broad, G. R., Kaunisto, K., & Sääksjärvi, I. E. (2019). Extensive sampling and thorough taxonomic assessment of Afrotropical Rhyssinae (Hymenoptera, Ichneumonidae) reveals two new species and demonstrates the limitations of previous sampling efforts. *ZooKeys*, 878, 33.
- Houle, A., Chapman, C. A., & Vickery, W. L. (2004). Tree climbing strategies for primate ecological studies. *International Journal of Primatology*, 25(1), 237-260.
- Houle, A., Chapman, C. A., & Vickery, W. L. (2007). Intratree variation in fruit production and implications for primate foraging. *International Journal of Primatology*, 28(6), 1197-1217.
- Houle, A., Chapman, C. A., & Vickery, W. L. (2010). Intratree vertical variation of fruit density and the nature of contest competition in frugivores. *Behavioral Ecology and Sociobiology*, 64(3), 429-441.
- Houle, A., Vickery, W. L., & Chapman, C. A. (2006). Testing mechanisms of coexistence among two species of frugivorous primates. *Journal of Animal Ecology*, 75(4), 1034-1044.
- Huffman, M. A., & Chapman, C. A. (2009). *Primate parasite ecology: the dynamics and study of host-parasite relationships*.
- Hyeroba, D., Apell, P., Goldberg, T., Shafer, L., Kidega, T., & Asimwe, C. (2013). Ketamine-medetomidine regimen for chemical immobilisation of free-ranging chimpanzees (*Pan troglodytes schweinfurthii*) in Uganda. *Veterinary Record*.
- Hyeroba, D., Apell, P., & Otali, E. (2011). Managing a speared alpha male chimpanzee (*Pan troglodytes*) in Kibale National Park, Uganda. *Veterinary Record*, 169(25), 658-658.
- Hyeroba, D., Friant, S., Acon, J., Okwee-Acai, J., & Goldberg, T. L. (2017). Demography and health of "village dogs" in rural Western Uganda. *Preventive veterinary medicine*, 137, 24-27.
- Irwin, M. T., Raharison, J. L., Raubenheimer, D., Chapman, C. A., & Rothman, J. M. (2014). Nutritional correlates of the "lean season": effects of seasonality and frugivory on the nutritional ecology of diademedsifakas. *American Journal of Physical Anthropology*, 153(1), 78-91.
- Isabirye-Basuta, G. (1988). Food competition among individuals in a free-ranging chimpanzee community in Kibale Forest, Uganda. *Behaviour*, 105(1-2), 135-147.
- Isabirye-Basuta, G. (1990). Feeding ecology of chimpanzees in the Kibale Forest, Uganda. *Understanding chimpanzees*, 116-127.
- Isabirye-Basuta, G., & Kasenene, J. M. (1987). Small rodent populations in selectively felled and mature tracts of Kibale Forest, Uganda. *Biotropica*, 260-266.
- Isbell, L. A. (1983). Daily ranging behavior of red colobus (*Colobus badius tephrosceles*) in Kibale Forest, Uganda. *Folia Primatologica*, 41(1-2), 34-48.
- Isingoma, F. (2017). Coping with the Conflicts between Agriculture and Biodiversity Conservation in Kiko Town Council in the Western Parts of Kibale National Park, Kabarole District.
- Jacob, A. L., Bonnell, T. R., Dowhaniuk, N., & Hartter, J. (2014). Topographic and spectral data resolve land cover misclassification to distinguish and monitor wetlands in western Uganda. *ISPRS journal of photogrammetry and remote sensing*, 94, 114-126.
- Jacob, A. L., Lechowicz, M. J., & Chapman, C. A. (2017). Non-native fruit trees facilitate colonization of native forest on abandoned farmland. *Restoration Ecology*, 25(2), 211-219.
- Jacob, A. L., Vaccaro, I., Sengupta, R., Hartter, J., & Chapman, C. A. (2008). Integrating landscapes that have experienced rural depopulation and ecological homogenization into tropical conservation planning. *Tropical Conservation Science*, 1(4), 307-320.

- Jakiela, M. J., Chapman, C., Duda, J., Adewuya, A., & Saitou, K. (2000). Continuum structural topology design with genetic algorithms. *Computer Methods in Applied Mechanics and Engineering*, 186(2-4), 339-356.
- Janmaat, K. R., Boesch, C., Byrne, R., Chapman, C. A., Goné Bi, Z. B., Head, J. S., et al. (2016). Spatio-temporal complexity of chimpanzee food: How cognitive adaptations can counteract the ephemeral nature of ripe fruit. *American Journal of Primatology*, 78(6), 626-645.
- Janmaat, K. R., Byrne, R. W., & Zuberbühler, K. (2006). Evidence for a spatial memory of fruiting states of rainforest trees in wild mangabeys. *Animal Behaviour*, 72(4), 797-807.
- Janmaat, K. R., Byrne, R. W., & Zuberbühler, K. (2006). Primates take weather into account when searching for fruits. *Current Biology*, 16(12), 1232-1237.
- Janmaat, K. R., Olupot, W., Chancellor, R. L., Arlet, M. E., & Waser, P. M. (2009). Long-term site fidelity and individual home range shifts in *Lophocebus albigena*. *International Journal of Primatology*, 30(3), 443-466.
- Johns, B. G. (1996). Responses of chimpanzees to habituation and tourism in the Kibale Forest, Uganda. *Biological Conservation*, 78(3), 257-262.
- Johnson, C. A., Raubenheimer, D., Chapman, C. A., Tombak, K. J., Reid, A. J., & Rothman, J. M. (2017). Macronutrient balancing affects patch departure by guerezas (*Colobus guereza*). *American journal of primatology*, 79(4), 1-9.
- Johnson, C. A., Swedell, L., & Rothman, J. M. (2012). Feeding ecology of olive baboons (*Papio anubis*) in Kibale National Park, Uganda: preliminary results on diet and food selection. *African Journal of Ecology*, 50(3), 367-370.
- Johnston, A. R., Gillespie, T. R., Rwego, I. B., McLachlan, T. L. T., Kent, A. D., & Goldberg, T. L. (2010). Molecular epidemiology of cross-species *Giardia duodenalis* transmission in western Uganda. *PLoS Negl Trop Dis*, 4(5), e683.
- Jones, M. T. (2013). Poaching as a threat to biodiversity and a barrier to sustainable development in Western Uganda: A Case Study of Queen Elizabeth National Park, Rwenzori Mountains National Park, Kibale National Park, and Surrounding Areas.
- Jones, W. T., & Bush, B. B. (1988). Movement and reproductive behavior of solitary male redbellied guenons (*Cercopithecus ascanius*). *American journal of primatology*, 14(3), 203-222.
- Joyner-Matos, J., & Chapman, L. J. (2013). Persisting in papyrus: size, oxidative stress, and fitness in freshwater organisms adapted to sustained hypoxia. *Comparative Biochemistry and Physiology Part A: Molecular & Integrative Physiology*, 165(4), 405-416.
- Kabano, P., Doubmbé, O., Neba, T. F., Bakarr, I. A., & Imong, I. (2014). Toward Taking the Front Seat in African Great Ape Conservation. *African Primates*, 9, 51-56.
- Kahlenberg, S. M., Thompson, M. E., Muller, M. N., & Wrangham, R. W. (2008). Immigration costs for female chimpanzees and male protection as an immigrant counterstrategy to intrasexual aggression. *Animal behaviour*, 76(5), 1497-1509.
- Kahlenberg, S. M., Thompson, M. E., & Wrangham, R. W. (2008). Female competition over core areas in *Pan troglodytes schweinfurthii*, Kibale National Park, Uganda. *International Journal of Primatology*, 29(4), 931.
- Kakudidi, E. (2004). Cultural and social uses of plants from and around Kibale National Park, Western Uganda. *African Journal of Ecology*, 42, 114-118.
- Kakudidi, E. (2004). Folk plant classification by communities around Kibale National Park, western Uganda. *African Journal of Ecology*, 42, 57-63.
- Kakudidi, E., Bukenya-Ziraba, R., & Kasenene, J. (2000). The medicinal plants in and around Kibale National Park in western Uganda. *A Norwegian Journal of Botany*.
- Kakudidi, E. K. (2003). Crafts-making plants from in and around Kibale National Park, Western Uganda. *Uganda Journal*, 49, 46-55.
- Kakudidi, E. K. (2007). A study of plant materials used for house construction around Kibale National Park, western Uganda. *African Journal of Ecology*, 45, 22-27.
- Kakyo, M. (2019). *Examination of the water quality of river Mpanga*. Makerere University.
- Kalbitzer, U., & Chapman, C. A. (2018). Primate responses to changing environments in the Anthropocene. In *Primate Life Histories, Sex Roles, and Adaptability* (pp. 283-310): Springer.
- Kalbitzer, U., McInnis, V., & Chapman, C. A. (2019). Primates create seedling growth hotspots through pattern of dung deposition. *African Journal of Ecology*, 57(2), 190-197.
- Kalema, J., & Kasenene, J. M. (2007). A comparative study of regeneration under live and dead canopy trees in a tropical rain forest ecosystem of Kibale National Park, Uganda. *African Journal of Ecology*, 45, 11-17.



- KALINA, J. (1989). Nest intruders, nest defence and foraging behaviour in the Black-and-white Casqued Hornbill *Bycanistes subcylindricus*. *Ibis*, 131(4), 567-571.
- Kalina, J. (1990). Ecology and behavior of the black-and-white casqued hornbill (*Bycanistes subcylindricus* subquadratus) in Kibale Forest, Uganda.
- Kamatenesi-Mugisha, M., & Oryem-Origa, H. (2005). Traditional herbal remedies used in the management of sexual impotence and erectile dysfunction in western Uganda. *African Health Sciences*, 5(1), 40-49.
- Kaneene, J., Khaita, M. L., Kabasa, J., Wakoko, F., Sischo, W., Freeman, D., et al. (2017). Joint research and training initiatives between East African and North American Universities. *The Pan African Medical Journal*(ARTISSUE).
- Kasenene, J. (1980). Plant regeneration and rodent populations in selectively felled and unfelled areas of the Kibale Forest, Uganda. *Makerere University, Kampala, Uganda*.
- KASENENE, J. (1998). Forest association and phenology of wild coffee in Kibale National Park, Uganda. *African Journal of Ecology*, 36(3), 241-250.
- Kasenene, J., & Roininen, H. (1999). Seasonality of insect herbivory on the leaves of *Neoboutonia macrocalyx* in the Kibale National Park, Uganda. *African Journal of Ecology*, 37(1), 61-68.
- Kasenene, J., & Ross, E. (2008). Community benefits from long-term research programs: a case study from Kibale National Park, Uganda (pp. 99-114): Cambridge University Press, Cambridge, UK.
- Kasenene, J. M. (1989). The influence of mechanized selective logging, felling intensity and gap-size on the regeneration of a tropical moist forest in the Kibale Forest Reserve, Uganda.
- Kasenene, J. M. (2007). Impact of exotic plantations and harvesting methods on the regeneration of indigenous tree species in Kibale forest, Uganda. *African Journal of Ecology*, 45, 41-47.
- Kasenene, J. M. (2007). Postlogging structural changes and regeneration of *Olea welwitschii* (Knobl) Gilg. & Schellemb. in the Kibale National Park, Uganda. *African Journal of Ecology*, 45, 109-115.
- Kasenene, J. M., & Murphy, P. G. (1991). Post-logging tree mortality and major branch losses in Kibale Forest, Uganda. *Forest Ecology and Management*, 46(3-4), 295-307.
- Kesenene, J. (1984). The influence of selective logging on rodent populations and the regeneration of selected tree species in Kibale Forest, Uganda. *Tropical Ecologist*, 179-195.
- Khalaim, A. I., Sääksjärvi, I. E., & Roininen, H. (2014). Three new Afrotropical species of Tersilochinae (Hymenoptera: Ichneumonidae) from the Kibale National Park, Uganda. *Zootaxa*, 3794(4), 536-544.
- Kingston, B. (1967). Working plan for the Kibale and Itwara central forest reserves: Toro District, Uganda.
- Kirumira, D., Baranga, D., Hartter, J., Valenta, K., Tumwesigye, C., Kagoro, W., et al. (2019). Evaluating a union between health care and conservation: A mobile clinic improves park-people relations, yet poaching increases. *Conservation & Society*, 17(1), 51-62.
- Klein, N., Fröhlich, F., & Krief, S. (2008). Geophagy: soil consumption enhances the bioactivities of plants eaten by chimpanzees. *Naturwissenschaften*, 95(4), 325-331.
- Krief, S. Automédication des chimpanzés: une «médecine» égoïste?
- Krief, S. (2003). *Métabolites secondaires des plantes et comportement animal: surveillance sanitaire et observations de l'alimentation des chimpanzés (Pan troglodytes schweinfurthii) en Ouganda. Activités biologiques et étude chimique de plantes consommées*. Museum national d'histoire naturelle-MNHN PARIS.
- Krief, S. (2007). 8. CONSUMPTION OF MATERIALS WITH LOW NUTRITIONAL VALUE AND BIOACTIVE PROPERTIES. *Consuming the Inedible: Neglected Dimensions of Food Choice*, 99.
- Krief, S. (2011). Do animals use natural properties of plants to self-medicate? In *Applied equine nutrition and training* (pp. 159-170): Springer.
- Krief, S., Berny, P., Gumisiriza, F., Gross, R., Demeneix, B., Fini, J. B., et al. (2017). Agricultural expansion as risk to endangered wildlife: Pesticide exposure in wild chimpanzees and baboons displaying facial dysplasia. *Science of the Total Environment*, 598, 647-656.
- Krief, S., Bories, C., & Hladik, C. M. (2003). Résultats des examens parasitologiques de selles pratiqués sur une population de chimpanzés sauvages (*Pan troglodytes schweinfurthii*) d'Ouganda. *Bulletin de la Société de pathologie exotique*, 96(2), 80-82.
- Krief, S., & Brunois-Pasina, F. (2017). L'interspécificité du pharmakôn dans le parc Kibale (Ouganda): savoirs partagés entre humains et chimpanzés? *Cahiers d'anthropologie sociale*(1), 112-134.
- Krief, S., Cibot, M., Bortolamiol, S., Lafosse, S., Seguya, A., & Guillot, J. (2013). Proximités géographiques et phylogénétiques entre les chimpanzés et les humains et conséquences sanitaires. Exemple du parc national de Kibale en Ouganda. *Bulletin de l'Académie vétérinaire de France*.

- Krief, S., Cibot, M., Bortolamiol, S., Seguya, A., Krief, J.-M., & Masi, S. (2014). Wild chimpanzees on the edge: nocturnal activities in croplands. *PLoS One*, *9*(10), e109925.
- Krief, S., Daujeard, C., Moncel, M.-H., Lamon, N., & Reynolds, V. (2015). Flavouring food: the contribution of chimpanzee behaviour to the understanding of Neanderthal calculus composition and plant use in Neanderthal diets. *Antiquity*, *89*(344), 464-471.
- Krief, S., Escalante, A. A., Pacheco, M. A., Mugisha, L., André, C., Halbwax, M., et al. (2010). On the diversity of malaria parasites in African apes and the origin of *Plasmodium falciparum* from Bonobos. *PLoS Pathog*, *6*(2), e1000765.
- Krief, S., Hladik, C. M., & Haxaire, C. (2005). Ethnomedicinal and bioactive properties of plants ingested by wild chimpanzees in Uganda. *Journal of ethnopharmacology*, *101*(1-3), 1-15.
- Krief, S., Huffman, M. A., Sévenet, T., Guillot, J., Bories, C., Hladik, C. M., et al. (2005). Noninvasive monitoring of the health of *Pan troglodytes schweinfurthii* in the Kibale National Park, Uganda. *International Journal of Primatology*, *26*(2), 467-490.
- Krief, S., Huffman, M. A., Sévenet, T., Hladik, C. M., Grellier, P., Loiseau, P. M., et al. (2006). Bioactive properties of plant species ingested by chimpanzees (*Pan troglodytes schweinfurthii*) in the Kibale National Park, Uganda. *American Journal of Primatology: Official Journal of the American Society of Primatologists*, *68*(1), 51-71.
- Krief, S., Iglesias-Gonzalez, A., Appenzeller, B. M. R., Okimat, J. P., Fini, J.-B., Demeneix, B., et al. (2020). Road impact in a protected area with rich biodiversity: The case of the Sebitoli road in Kibale National Park, Uganda. *Environ. Sci. Pollut. Res. Int.*
- Krief, S., Jamart, A., & Hladik, C.-M. (2004). On the possible adaptive value of coprophagy in free-ranging chimpanzees. *Primates*, *45*(2), 141-145.
- Krief, S., Jamart, A., Mahé, S., Leendertz, F. H., Mätz-Rensing, K., Crespeau, F., et al. (2008). Clinical and pathologic manifestation of oesophagostomosis in African great apes: does self-medication in wild apes influence disease progression? *Journal of Medical Primatology*, *37*(4), 188-195.
- Krief, S., Krief, J. M., Seguya, A., Couly, G., & Levi, G. (2014). Facial dysplasia in wild chimpanzees. *Journal of medical primatology*, *43*(4), 280-283.
- Krief, S., Krief, J.-M., Kasenene, J., Sévenet, T., Hladik, C. M., Snounou, G., et al. (2011). Great apes: who are they? Are they able to self-medicate? *Bulletin de l'Académie nationale de médecine*, *195*(8), 1927-1935; discussion 1935-1944.
- Krief, S., Krief, J.-M., Kasenene, J., Sévenet, T., Hladik, C. M., Snounou, G., et al. (2011). Les grands singes: qui sont-ils? Sont-ils capables d'automédication? *Bulletin de l'Académie nationale de médecine*, *195*(8), 1927-1944.
- Krief, S., Krief, J.-M., & Seguya, A. (2013). Dysplasie faciale chez les chimpanzés sauvages de Sebitoli, Parc national de Kibale, Ouganda: la pollution environnementale en cause? *Revue de primatologie*(5).
- Krief, S., Levrero, F., Krief, J.-M., Thanapongpichat, S., Imwong, M., Snounou, G., et al. (2012). Investigations on anopheline mosquitoes close to the nest sites of chimpanzees subject to malaria infection in Ugandan Highlands. *Malaria Journal*, *11*(1), 1-11.
- Krief, S., Martin, M.-T., Grellier, P., Kasenene, J., & Sévenet, T. (2004). Novel antimalarial compounds isolated in a survey of self-medicative behavior of wild chimpanzees in Uganda. *Antimicrobial agents and chemotherapy*, *48*(8), 3196-3199.
- Krief, S., Nambogwe, H., Mankoto, S., & Krief, J.-M. (2009). Malles pédagogiques itinérantes «les grands singes et leur habitat»: parcours et premières évaluations de l'impact du projet en Ouganda et au Gabon. *Revue de primatologie*(1).
- Krief, S., Thoison, O., Sévenet, T., Wrangham, R. W., & Lavaud, C. (2005). Triterpenoid Saponin Anthranilates from *Albizia g randibracteata* Leaves Ingested by Primates in Uganda. *Journal of natural products*, *68*(6), 897-903.
- Krief, S., Vermeulen, B., Lafosse, S., Kasenene, J. M., Nieguitsila, A., Berthelemy, M., et al. (2010). Nodular worm infection in wild chimpanzees in Western Uganda: a risk for human health? *PLoS Negl Trop Dis*, *4*(3), e630.
- Krief, S., Watts, D. P., Mitani, J. C., Krief, J.-M., Cibot, M., Bortolamiol, S., et al. (2015). Two cases of cleft lip and other congenital anomalies in wild chimpanzees living in Kibale National Park, Uganda. *The Cleft Palate-Craniofacial Journal*, *52*(6), 743-750.
- Krief, S., Wrangham, R. W., & Lestel, D. (2006). Diversity of items of low nutritional value ingested by chimpanzees from Kanyawara, Kibale National Park, Uganda: an example of the etho-ethnology of chimpanzees. *Social science information*, *45*(2), 227-263.
- Kuhn, J. H., Lauck, M., Bailey, A. L., Shchetinin, A. M., Vishnevskaya, T. V., Bào, Y., et al. (2016). Reorganization and expansion of the nidoviral family Arteriviridae. *Archives of virology*, *161*(3), 755-768.

- Kuze, N. (2009). Richard Wrangham, Elizabeth Ross (eds.): Science and conservation in African forests: the benefits of long-term research: Springer.
- Kyampaire, O. (2004). *The implications of socioeconomic status of bordering communities on sustainability of natural resources within and adjacent to protected areas: The case of Kibale National Park, Uganda*. Utah State University.
- Lacroix, D., Prado, S., Deville, A., Krief, S., Dumontet, V., Kasenene, J., et al. (2009). Hydroperoxy-cycloartane triterpenoids from the leaves of *Markhamia lutea*, a plant ingested by wild chimpanzees. *Phytochemistry*, 70(10), 1239-1245.
- Lacroix, D., Prado, S., Kamoga, D., Kasenene, J., Namukobe, J., Krief, S., et al. (2011). Antiplasmodial and cytotoxic activities of medicinal plants traditionally used in the village of Kiohima, Uganda. *Journal of ethnopharmacology*, 133(2), 850-855.
- Lacroux, C., Guma, N., & Krief, S. (2019). Facial dysplasia in wild forest olive baboons (*Papio anubis*) in Sebitoli, Kibale National Park, Uganda: Use of camera traps to detect health defects. *Journal of medical primatology*, 48(3), 143-153.
- Lambert, J. (1998). Primate frugivory in Kibale National Park, Uganda, and its implications for human use of forest resources. *African Journal of Ecology*, 36(3), 234-240.
- Lambert, J. E. (1997). *Digestive strategies, fruit processing, and seed dispersal in the chimpanzees (Pan troglodytes) and redbtail monkeys (Cercopithecus ascanius) of Kibale National Park, Uganda*. University of Illinois at Urbana-Champaign.
- Lambert, J. E. (2011). Primate seed dispersers as umbrella species: a case study from Kibale National Park, Uganda, with implications for Afrotropical forest conservation. *American Journal of Primatology*, 73(1), 9-24.
- Lambert, J. E., & Chapman, C. A. (2005). The fate of primate-dispersed seeds: deposition pattern, dispersal distance and implications for conservation. *Seed fate: Predation, dispersal and seedling establishment*, 137-150.
- Lambert, J. E., Chapman, C. A., Wrangham, R. W., & Conklin-Brittain, N. L. (2004). Hardness of cercopithecine foods: implications for the critical function of enamel thickness in exploiting fallback foods. *American Journal of Physical Anthropology: The Official Publication of the American Association of Physical Anthropologists*, 125(4), 363-368.
- Lambert, J. E., & Rothman, J. M. (2015). Fallback foods, optimal diets, and nutritional targets: primate responses to varying food availability and quality. *Annual Review of Anthropology*, 44, 493-512.
- Lambert, J. E., & Rothman, J. M. (2015). Nutritional and Energetic Correlates of Cheek Pouch Use in Cercopithecinae. *Journal of East African Natural History*, 104(1-2), 31-40.
- Lang Brown, J., & Harrop, J. (1962). The ecology and soils of the Kibale grasslands, Uganda. *East African Agricultural and Forestry Journal*, 27, 264-272.
- Langergraber, K., Mitani, J., Watts, D., & Vigilant, L. (2010). *Male-female social relationships and reproductive success in wild chimpanzees*. Paper presented at the American Journal of Physical Anthropology.
- Langergraber, K. E., Mitani, J. C., & Vigilant, L. (2007). The limited impact of kinship on cooperation in wild chimpanzees. *Proceedings of the National Academy of Sciences*, 104(19), 7786-7790.
- Langergraber, K. E., Mitani, J. C., Watts, D. P., & Vigilant, L. (2013). Male-female socio-spatial relationships and reproduction in wild chimpanzees. *Behavioral Ecology and Sociobiology*, 67(6), 861-873.
- Langergraber, K. E., Prüfer, K., Rowney, C., Boesch, C., Crockford, C., Fawcett, K., et al. (2012). Generation times in wild chimpanzees and gorillas suggest earlier divergence times in great ape and human evolution. *Proceedings of the National Academy of Sciences*, 109(39), 15716-15721.
- Langergraber, K. E., Siedel, H., Mitani, J. C., Wrangham, R. W., Reynolds, V., Hunt, K., et al. (2007). The genetic signature of sex-biased migration in patrilocal chimpanzees and humans. *PLoS One*, 2(10), e973.
- Langergraber, K. E., & Vigilant, L. (2011). Genetic differences cannot be excluded from generating behavioural differences among chimpanzee groups. *Proceedings of the Royal Society B: Biological Sciences*, 278(1715), 2094-2095.
- Langergraber, K. E., Watts, D. P., Vigilant, L., & Mitani, J. C. (2017). Group augmentation, collective action, and territorial boundary patrols by male chimpanzees. *Proceedings of the National Academy of Sciences*, 114(28), 7337-7342.
- Langerhans, R., Chapman, L., & DeWitt, T. (2007). Complex phenotype-environment associations revealed in an East African cyprinid. *Journal of Evolutionary Biology*, 20(3), 1171-1181.
- LATJA, P. Dissertations in Forestry and Natural Sciences.

- Latja, P., Malinga, G. M., Valtonen, A., & Roininen, H. (2016). Recovery of bird communities after selective logging and clear-cutting in Kibale National Park, Uganda. *Ostrich*, *87*(1), 57-65.
- Latja, P., Valtonen, A., Malinga, G. M., & Roininen, H. (2016). Active restoration facilitates bird community recovery in an Afrotropical rainforest. *Biological Conservation*, *200*, 70-79.
- Lauck, M. (2013). *Discovery and Characterization of Novel RNA Viruses from Old-World Monkeys at Kibale National Park, Uganda*. The University of Wisconsin-Madison.
- Lauck, M., Hyeroba, D., Tumukunde, A., Weny, G., Lank, S. M., Chapman, C. A., et al. (2011). Novel, divergent simian hemorrhagic fever viruses in a wild Ugandan red colobus monkey discovered using direct pyrosequencing. *PLoS one*, *6*(4), e19056.
- Lauck, M., Sibley, S. D., Hyeroba, D., Tumukunde, A., Weny, G., Chapman, C. A., et al. (2013). Exceptional simian hemorrhagic fever virus diversity in a wild African primate community. *Journal of virology*, *87*(1), 688-691.
- Lauck, M., Sibley, S. D., Lara, J., Purdy, M. A., Khudyakov, Y., Hyeroba, D., et al. (2013). A novel hepacivirus with an unusually long and intrinsically disordered NS5A protein in a wild Old World primate. *Journal of virology*, *87*(16), 8971-8981.
- Lauck, M., Switzer, W. M., Sibley, S. D., Hyeroba, D., Tumukunde, A., Weny, G., et al. (2014). Discovery and full genome characterization of a new SIV lineage infecting red-tailed guenons (*Cercopithecus ascanius schmidti*) in Kibale National Park, Uganda. *Retrovirology*, *11*(1), 55.
- Lauck, M., Switzer, W. M., Sibley, S. D., Hyeroba, D., Tumukunde, A., Weny, G., et al. (2013). Discovery and full genome characterization of two highly divergent simian immunodeficiency viruses infecting black-and-white colobus monkeys (*Colobus guereza*) in Kibale National Park, Uganda. *Retrovirology*, *10*(1), 1-13.
- Laurance, W. F., Useche, D. C., Rendeiro, J., Kalka, M., Bradshaw, C. J., Sloan, S. P., et al. (2012). Averting biodiversity collapse in tropical forest protected areas. *Nature*, *489*(7415), 290-294.
- Laurenne, N., & Quicke, D. (2004). A new species of *Latana* Cameron (Hymenoptera: Braconidae: Braconinae) from Kibale Forest National Park, western Uganda, with the first host record of the genus confirmed by molecular techniques. *African entomology*, *12*(1), 55-62.
- Lawes, M. J., Griffiths, M. E., Midgley, J. J., Boudreau, S., Eeley, H. A., & Chapman, C. A. (2008). Tree spacing and area of competitive influence do not scale with tree size in an African rain forest. *Journal of Vegetation Science*, *19*(5), 729-738.
- Lawes, M. J., Joubert, R., Griffiths, M. E., Boudreau, S., & Chapman, C. A. (2007). The effect of the spatial scale of recruitment on tree diversity in Afromontane forest fragments. *Biological conservation*, *139*(3-4), 447-456.
- Ledo, L., Bokika Ngawolo, J. C., Mankoto, S., Dumez, R., & Krief, S. (2013). Un programme d'éducation à l'environnement en RDC: la malle pédagogique «les grands singes et leur habitat», présentation des résultats d'une campagne de sensibilisation en pays Téké. *Revue de primatologie*(5).
- Leland, L. (1984). Infanticide by adult males in three primate species of the Kibale forest, Uganda: A test of hypotheses. *Infanticide: Comparative and evolutionary perspectives*.
- Lester, J., Paige, S., Chapman, C. A., Gibson, M., Holland Jones, J., Switzer, W. M., et al. (2016). Assessing commitment and reporting fidelity to a text message-based participatory surveillance in rural western Uganda. *PLoS One*, *11*(6), e0155971.
- Li, L., Kapoor, A., Slikas, B., Bamidele, O. S., Wang, C., Shaukat, S., et al. (2010). Multiple diverse circoviruses infect farm animals and are commonly found in human and chimpanzee feces. *Journal of virology*, *84*(4), 1674-1682.
- Liedtke, H. C., & Maiditsch, I. A bioacoustic and morphometric account of Albertine Rift litter frog, *Artholeptis schubotzi* (Amphibia: Anura).
- Lilieholm, R., Paul, K., Sharik, T., & Loether, R. (1998). Education's role in sustainable development: Uganda's Kibale National Park. *Natural Resources and Environmental Issues*, *7*(1), 20.
- Lilieholm, R. J., & Weatherly, W. P. (2010). Kibale forest wild coffee: challenges to market-based conservation in Africa. *Conservation Biology*, *24*(4), 924-930.
- Llorente Caño, M. (2004). *Estudio comparado de la conducta nidificadora de los chimpancés ("Pan troglodytes schweinfurthii") de la comunidad de Kanyawara (Parque Nacional de Kibale, Uganda)*: Universitat de Barcelona.
- Llorente, M., Pi, J. S., & Houle, A. (2003). Association between *Galago thomasi* and *Pan troglodytes schweinfurthii* in the Kibale National Park, Uganda. *Folia Primatologica*, *74*(2), 80-84.
- Long-Term, A. (2017). Comparison of Local Perceptions of Crop Loss to Wildlife at Kibale National Park, Uganda. *Understanding Conflicts about Wildlife: A Biosocial Approach*, *9*, 127.

- L'Roe, J., & Naughton-Treves, L. (2017). Forest edges in western Uganda: from refuge for the poor to zone of investment. *Forest Policy and Economics*, *84*, 102-111.
- Lucci, S. G. (2019). Comparison of Play Frequency in Four Sympatric Monkey Species in Kibale National Park, Uganda.
- Luef, E. M., & Pika, S. (2017). Reciprocal greeting in chimpanzees (*Pan troglodytes*) at the Ngogo community. *Journal of Neurolinguistics*, *43*, 263-273.
- Lwanaga, J. (1996). The role of seed and seedling predators, and browsers on the regeneration of two forest canopy species (*Mimusops bagshawie* and *Strombosia scheffleri*) in Kibale Forest Reserve, Uganda.
- Lwanga, J. (1987). Group fission in blue monkeys (*Cercopithecus mitis stuhlmanni*): effects on the socioecology in Kibale Forest, Uganda. *Zoology. Makerere University, Kampala*.
- Lwanga, J., Struhsaker, T., Struhsaker, P., Butynski, T., & Mitani, J. (2011). Primate population dynamics over 32.9 years at ngogo, kibale national park, uganda. *American Journal of Primatology*, *73*(10), 997-1011.
- Lwanga, J. S. (2003). Forest succession in Kibale National Park, Uganda: implications for forest restoration and management. *African Journal of Ecology*, *41*(1), 9-22.
- Lwanga, J. S. (2003). Localized tree mortality following the drought of 1999 at Ngogo, Kibale National Park, Uganda. *African Journal of Ecology*, *41*(2), 194-196.
- Lwanga, J. S. (2006). The influence of forest variation and possible effects of poaching on duiker abundance at Ngogo, Kibale National Park, Uganda. *African Journal of Ecology*, *44*(2), 209-218.
- Lwanga, J. S. (2006). Spatial distribution of primates in a mosaic of colonizing and old growth forest at Ngogo, Kibale National Park, Uganda. *Primates*, *47*(3), 230-238.
- Lwanga, J. S., Butynski, T. M., & Struhsaker, T. T. (2000). Tree population dynamics in Kibale National park, Uganda 1975–1998. *African Journal of Ecology*, *38*(3), 238-247.
- Lyke, M. M. (2018). *A Molecular Analysis of Insectivory by Sympatric, Omnivorous Guenons (Cercopithecus ascanius, C. mitis) in Kibale National Park, Uganda*. The University of Texas at San Antonio.
- MacKenzie, C. A. (2011). *Spatial measures of human disturbance around Kibale National Park, Uganda*: McGill University (Canada).
- MacKenzie, C. A. (2012). Trenches like fences make good neighbours: Revenue sharing around Kibale National Park, Uganda. *Journal for Nature Conservation*, *20*(2), 92-100.
- MacKenzie, C. A., Baird, T. D., & Hartter, J. (2014). Use of single large or several small policies as strategies to manage people–park interactions. *Conservation biology*, *28*(6), 1645-1656.
- Mackenzie, C. A., Chapman, C. A., & Sengupta, R. (2012). Spatial patterns of illegal resource extraction in Kibale National Park, Uganda. *Environmental conservation*, *39*(1), 38-50.
- Mackenzie, C. A., & Hartter, J. (2013). Demand and proximity: drivers of illegal forest resource extraction. *Oryx*, *47*(2), 288-297.
- MacKenzie, C. A., Salerno, J., Hartter, J., Chapman, C. A., Reyna, R., Tumusiime, D. M., et al. (2017). Changing perceptions of protected area benefits and problems around Kibale National Park, Uganda. *Journal of environmental management*, *200*, 217-228.
- Mahaney, W. C., Milner, M. W., Aufreiter, S., Hancock, R., Wrangham, R., & Campbell, S. (2005). Soils consumed by chimpanzees of the Kanyawara community in the Kibale Forest, Uganda. *International Journal of Primatology*, *26*(6), 1375-1398.
- Mahaney, W. C., Milner, M. W., Sanmugadas, K., Hancock, R., Aufreiter, S., Wrangham, R., et al. (1997). Analysis of geophagy soils in Kibale Forest, Uganda. *Primates*, *38*(2), 159-176.
- Maille, A., Rataud, A., Krief, S., Ndimbe, M. S., & Seguya, A. (2017). *Behaviours Used by Olive Baboons to Raid Food on an Asphalted Road Crossing Sebitoli Area, Kibale National Park, Uganda*. Paper presented at the FOLIA PRIMATOLOGICA.
- Majaliwa, J., Ratemo, S., Zizinga, A., Mugarura, M., Wafula, S., Tunywane, I., et al. (2015). Suitability of major agricultural land uses around Kibale National Park. *African Journal of Agricultural Research*, *10*(36), 3582-3589.
- Majaliwa, J., Twongyirwe, R., Nyenje, R., Oluka, M., Ongom, B., Sirike, J., et al. (2010). The effect of land cover change on soil properties around Kibale National Park in South Western Uganda. *Applied and Environmental Soil Science*, *2010*.
- MAJID, K. (2009). *Role of Acacia and Erythrina trees in forest regeneration by vertebrate seed dispersers in grasslands of Kibale National Park, Uganda*. Makerere University.
- Majid, K., Gilbert, B. I., & Jeremiah, L. S. (2011). Role of Acacia and Erythrina trees in forest regeneration by vertebrate seed dispersers in Kibale National Park, Uganda. *African Journal of Ecology*, *49*(2), 189-198.

- MALENKY, R. K., WRANGHAM, R., CHAPMAN, C. A., & VINEBERG, E. O. (1993). Measuring Chimpanzee food Abundance. *Tropics*, 2(4), 231-244.
- Malenky, R. K., & Wrangham, R. W. (1994). A quantitative comparison of terrestrial herbaceous food consumption by *Pan paniscus* in the Lomako Forest, Zaire, and *Pan troglodytes* in the Kibale Forest, Uganda. *American Journal of Primatology*, 32(1), 1-12.
- Malinga, G., Valtonen, A., Nyeko, P., & Roininen, H. (2014). High resilience of galling insect communities to selective and clear-cut logging in a tropical rainforest. *International Journal of Tropical Insect Science*, 34(4), 277-286.
- Malinga, G., Valtonen, A., Vesterinen, E., Nyeko, P., & Roininen, H. (2014). Communities of galling insects on *Neoboutonia macrocalyx* trees in continuous forests and remnants of forest fragments in Kibale, Uganda. *African Entomology*, 22(4), 742-754.
- Malinga, G. M., Valtonen, A., Nyeko, P., Vesterinen, E. J., & Roininen, H. (2014). Bottom-up impact on the cecidomyiid leaf galler and its parasitism in a tropical rainforest. *Oecologia*, 176(2), 511-520.
- Marsh, L. K., Chapman, C. A., & Arroyo-Rodríguez, V. (2013). Primates in fragments. *Primates in Fragments: Ecology and Conservation*, 6-7.
- Marsh, L. K., Chapman, C. A., Norconk, M. A., Ferrari, S. F., Gilbert, K. A., Bicca-Marques, J. C., et al. (2003). Fragmentation: Specter of the Future or the Spirit of Conservation? In *Primates in Fragments* (pp. 381-398): Springer.
- Marshall, A. J., & Wrangham, R. W. (2007). Evolutionary consequences of fallback foods. *International Journal of Primatology*, 28(6), 1219.
- Marshall, A. J., Wrangham, R. W., & Arcadi, A. C. (1999). Does learning affect the structure of vocalizations in chimpanzees? *Animal Behaviour*, 58(4), 825-830.
- Martinez, M., Chapman, L., Grady, J., & Rees, B. (2004). Interdemic variation in haematocrit and lactate dehydrogenase in the African cyprinid *Barbus neumayeri*. *Journal of fish biology*, 65(4), 1056-1069.
- Masette, M., Isabirye-Basuta, G., Baranga, D., Chapman, C. A., & Rothman, J. M. (2015). The challenge of interpreting primate diets: mangabey foraging on *Blighia unijugata* fruit in relation to changing nutrient content. *African Journal of Ecology*, 53(3), 259-267.
- Masi, S., Chauffour, S., Bain, O., Todd, A., Guillot, J., & Krief, S. (2012). Seasonal effects on great ape health: a case study of wild chimpanzees and western gorillas. *PLoS One*, 7(12), e49805.
- Masi, S., Gustafsson, E., Saint Jalme, M., Narat, V., Todd, A., Bomsel, M.-C., et al. (2012). Unusual feeding behavior in wild great apes, a window to understand origins of self-medication in humans: role of sociality and physiology on learning process. *Physiology & behavior*, 105(2), 337-349.
- Masi, S., Meulman, E. J., Aubaile, F., Krief, S., Todd, A., & Pouydebat, E. (2015). Food manipulation and processing in wild western gorillas of Central African Republic: implications for studying behavioural variability. *Revue de primatologie*(6).
- Massimino, D., Masin, S., Bani, L., Dranzoa, C., & Massa, R. (2008). Partial recovery of an African rainforest bird community 35 years after logging. *Ethology Ecology & Evolution*, 20(4), 391-399.
- Matsumoto-Oda, A., Hamai, M., Hayaki, H., Hosaka, K., Hunt, K. D., Kasuya, E., et al. (2007). Estrus cycle asynchrony in wild female chimpanzees, *Pan troglodytes schweinfurthii*. *Behavioral Ecology and Sociobiology*, 61(5), 661-668.
- McCord, A. I., Chapman, C. A., Weny, G., Tumukunde, A., Hyeroba, D., Klotz, K., et al. (2014). Fecal microbiomes of non-human primates in Western Uganda reveal species-specific communities largely resistant to habitat perturbation. *American journal of primatology*, 76(4), 347-354.
- McNaughton, S. J. (1997). Revisionist View of African Conservation: JSTOR.
- Messner, E. J., & Wrangham, R. (1996). In vitro testing of the biological activity of *Rubia cordifolia* leaves on primate *Strongyloides* species. *Primates*, 37(1), 105-108.
- Milich, K. M. (2017). 5 The Looming Legacy of Deforestation for Red Colobus Monkeys in Kibale National Park. *Ethnoprimatology: A Practical Guide to Research at the Human-Nonhuman Primate Interface*, 76, 43.
- Milich, K. M., Bahr, J. M., Stumpf, R. M., & Chapman, C. A. (2014). Timing is everything: expanding the cost of sexual attraction hypothesis. *Animal Behaviour*, 88, 219-224.
- Milich, K. M., Stumpf, R. M., Chambers, J. M., & Chapman, C. A. (2014). Female red colobus monkeys maintain their densities through flexible feeding strategies in logged forests in Kibale National Park, Uganda. *American Journal of Physical Anthropology*, 154(1), 52-60.
- Mills, D., Fattebert, J., Hunter, L., & Slotow, R. (2019). Maximising camera trap data: Using attractants to improve detection of elusive species in multi-species surveys. *PLoS one*, 14(5), e0216447.

- Mitani, J., & Amstler, S. (2003). Social and spatial aspects of male subgrouping in a community of wild chimpanzees. *Behaviour*, 140(7), 869-884.
- Mitani, J. C. (2006). Demographic influences on the behavior of chimpanzees. *Primates*, 47(1), 6-13.
- Mitani, J. C. (2008). Chimpanzee behavior: There's no place like home. *Current Biology*, 18(4), R166-R167.
- Mitani, J. C. (2009). Cooperation and competition in chimpanzees: current understanding and future challenges. *Evolutionary Anthropology: Issues, News, and Reviews: Issues, News, and Reviews*, 18(5), 215-227.
- Mitani, J. C. (2009). Male chimpanzees form enduring and equitable social bonds. *Animal Behaviour*, 77(3), 633-640.
- Mitani, J. C., Gros-Louis, J., & Macedonia, J. M. (1996). Selection for acoustic individuality within the vocal repertoire of wild chimpanzees. *International Journal of Primatology*, 17(4), 569-583.
- Mitani, J. C., Sanders, W. J., Lwanga, J. S., & Windfelder, T. L. (2001). Predatory behavior of crowned hawk-eagles (*Stephanoaetus coronatus*) in Kibale National Park, Uganda. *Behavioral Ecology and Sociobiology*, 49(2-3), 187-195.
- Mitani, J. C., Struhsaker, T. T., & Lwanga, J. S. (2000). Primate community dynamics in old growth forest over 23.5 years at Ngogo, Kibale National Park, Uganda: implications for conservation and census methods. *International Journal of Primatology*, 21(2), 269-286.
- Mitani, J. C., & Watts, D. P. (1999). Demographic influences on the hunting behavior of chimpanzees. *American Journal of Physical Anthropology: The Official Publication of the American Association of Physical Anthropologists*, 109(4), 439-454.
- Mitani, J. C., & Watts, D. P. (2001). Why do chimpanzees hunt and share meat? *Animal Behaviour*, 61(5), 915-924.
- Mitani, J. C., & Watts, D. P. (2005). Correlates of territorial boundary patrol behaviour in wild chimpanzees. *Animal Behaviour*, 70(5), 1079-1086.
- Mitani, J. C., Watts, D. P., & Amstler, S. J. (2010). Lethal intergroup aggression leads to territorial expansion in wild chimpanzees. *Current biology*, 20(12), R507-R508.
- Mitani, J. C., Watts, D. P., & Lwanga, J. (2002). Ecological and social correlates of chimpanzee party size and composition. *Behavioural diversity in chimpanzees and bonobos*, 102-111.
- Mitani, J. C., Watts, D. P., & Muller, M. N. (2002). Recent developments in the study of wild chimpanzee behavior. *Evolutionary Anthropology: Issues, News, and Reviews: Issues, News, and Reviews*, 11(1), 9-25.
- Mitani, J. C., Watts, D. P., Pepper, J. W., & Merriwether, D. A. (2002). Demographic and social constraints on male chimpanzee behaviour. *Animal Behaviour*, 64(5), 727-737.
- Miyamoto, M. M., Allen, J. M., Gogarten, J. F., & Chapman, C. A. (2013). Microsatellite DNA suggests that group size affects sex-biased dispersal patterns in Red Colobus monkeys. *American Journal of Primatology*, 75(5), 478-490.
- Mizuno, A. (1976). Ecological studies of forest-living monkeys in the Kibale Forest of Uganda. *Kyoto Univ Afr Stud*, 10, 1-35.
- Molleman, F. (2012). *Butterflies of Uganda: Kibale Forest: a Picture Guide to Uganda Forest Butterflies*: Tourguide Publications.
- Molleman, F. (2018). Moving beyond phenology: new directions in the study of temporal dynamics of tropical insect communities. *Current Science*, 114(5), 982.
- Molleman, F., Ding, J., Boggs, C. L., Carey, J. R., & Arlet, M. E. (2009). Does dietary restriction reduce life span in male fruit-feeding butterflies? *Experimental gerontology*, 44(9), 601-606.
- Molleman, F., Ding, J., Carey, J. R., & Wang, J.-L. (2009). Nutrients in fruit increase fertility in wild-caught females of large and long-lived *Euphaedra* species (Lepidoptera, Nymphalidae). *Journal of insect physiology*, 55(4), 375-383.
- Molleman, F., Ding, J., Wang, J. L., Zwaan, B. J., Carey, J. R., & Brakefield, P. M. (2008). Adult diet affects lifespan and reproduction of the fruit-feeding butterfly *Charaxes fulvescens*. *Entomologia Experimentalis et applicata*, 129(1), 54-65.
- Molleman, F., Grunsven, R. H., Liefting, M., Zwaan, B. J., & Brakefield, P. M. (2005). Is male puddling behaviour of tropical butterflies targeted at sodium for nuptial gifts or activity? *Biological Journal of the Linnean Society*, 86(3), 345-361.
- MOLLEMAN, F., & HECQ, J. Lambillionea, CV, 3, Septembre 2005 423.
- Molleman, F., Javoš, J., Davis, R. B., Whitaker, M. R., Tammaru, T., Prinzing, A., et al. (2020). Quantifying the effects of species traits on predation risk in nature: A comparative study of butterfly wing damage. *Journal of Animal Ecology*, 89(3), 716-729.

- Molleman, F., Kaasik, A., Whitaker, M. R., & Carey, J. R. (2012). Partitioning variation in duration of ant feeding bouts can offer insights into the palatability of insects: experiments of African fruit-feeding butterflies. *J Res Lepid*, 45, 65-75.
- Molleman, F., Kop, A., Brakefield, P. M., & Zwaan, B. J. (2006). Vertical and temporal patterns of biodiversity of fruit-feeding butterflies in a tropical forest in Uganda. *Biodiversity & Conservation*, 15(1), 107-121.
- Molleman, F., Krenn, H. W., Van Alphen, M. E., Brakefield, P. M., Devries, P. J., & Zwaan, B. J. (2005). Food intake of fruit-feeding butterflies: evidence for adaptive variation in proboscis morphology. *Biological Journal of the Linnean Society*, 86(3), 333-343.
- Molleman, F., Rimmel, T., & Sam, K. (2016). Phenology of predation on insects in a tropical forest: temporal variation in attack rate on dummy caterpillars. *Biotropica*, 48(2), 229-236.
- Molleman, F., Van Alphen, M. E., Brakefield, P. M., & Zwaan, B. J. (2005). Preferences and Food Quality of Fruit-Feeding Butterflies in Kibale Forest, Uganda 1. *Biotropica: The Journal of Biology and Conservation*, 37(4), 657-663.
- Molleman, F., Whitaker, M. R., & Carey, J. R. (2010). Rating palatability of butterflies by measuring ant feeding behavior. *Entomol. Bericht*, 70, 52-62.
- Monadjem, A., Ellstrom, M., Maldonado, C., & Fasel, N. (2010). The activity of an insectivorous bat *Neoromicia nana* on tracks in logged and unlogged forest in tropical Africa. *African Journal of Ecology*, 48(4), 1083-1091.
- Monadjem, A., RASMUSSEN, M., & VAN DER MADE, D. C. (2011). Echolocation calls and wing morphology of selected bats in western Uganda. *Durban Museum Novitates*, 34, 29-34.
- Mucunguzi, P. (2007). Diversity and distribution of epiphytic ferns in Kibale National Park, Uganda. *Selbyana*, 154-160.
- Mucunguzi, P. (2007). Diversity and distribution of hemi-epiphytes and facultative herbaceous epiphytes in Kibale National Park, Uganda. *African Journal of Ecology*, 45, 57-64.
- Mucunguzi, P. (2007). Diversity and distribution of vascular epiphytes in the forest lower canopy in Kibale National Park, western Uganda. *African Journal of Ecology*, 45, 120-125.
- Mucunguzi, P. (2008). Diversity and distribution of epiphytic orchids in Kibale National Park, Uganda. *Selbyana*, 217-225.
- Mucunguzi, P., Kasenene, J., Midgley, J., Ssegawa, P., & Tabuti, J. R. (2007). Distinguishing forest tree communities in Kibale National Park, western Uganda using ordination and classification methods. *African Journal of Ecology*, 45, 99-108.
- Muehlenbein, M. P. (2005). Parasitological analyses of the male chimpanzees (*Pan troglodytes schweinfurthii*) at Ngogo, Kibale National Park, Uganda. *American Journal of Primatology: Official Journal of the American Society of Primatologists*, 65(2), 167-179.
- Muehlenbein, M. P. (2006). Intestinal parasite infections and fecal steroid levels in wild chimpanzees. *American Journal of Physical Anthropology: The Official Publication of the American Association of Physical Anthropologists*, 130(4), 546-550.
- MUEHLENBEIN, M. P. (2009). 4 The application of endocrine measures in primate parasite eco! Ogy.
- Muehlenbein, M. P. (2016). Health Assessment. *The International Encyclopedia of Primatology*, 1-3.
- Muehlenbein, M. P., & Bribiescas, R. G. (2005). Testosterone-mediated immune functions and male life histories. *American Journal of Human Biology: The Official Journal of the Human Biology Association*, 17(5), 527-558.
- Muehlenbein, M. P., Martinez, L. A., Lemke, A. A., Ambu, L., Nathan, S., Alsisto, S., et al. (2008). Perceived vaccination status in ecotourists and risks of anthrozooses. *EcoHealth*, 5(3), 371-378.
- Muehlenbein, M. P., & Watts, D. P. (2010). The costs of dominance: testosterone, cortisol and intestinal parasites in wild male chimpanzees. *BioPsychoSocial medicine*, 4(1), 1-12.
- Muehlenbein, M. P., Watts, D. P., & Whitten, P. L. (2004). Dominance rank and fecal testosterone levels in adult male chimpanzees (*Pan troglodytes schweinfurthii*) at Ngogo, Kibale National Park, Uganda. *American Journal of Primatology: Official Journal of the American Society of Primatologists*, 64(1), 71-82.
- Mugume, S., Chapman, C. A., Isabirye-Basuta, G., & Otali, E. (2015). Can we rely on forest reserves for primate conservation? *African Journal of Ecology*, 53(4), 465-472.
- Mugume, S., Isabirye-Basuta, G., Otali, E., Reyna-Hurtado, R., & Chapman, C. A. (2015). How do human activities influence the status and distribution of terrestrial mammals in forest reserves? *Journal of Mammalogy*, 96(5), 998-1004.
- Mullan, K., Goldman, A., & Sterns, J. A. (2008). Smallholder tea marketing near Kibale National Park in western Uganda. *Global and Local Dynamics in African Business and Development*, 99.
- Muller, M. N. (2002). Agonistic relations among Kanyawara chimpanzees. *Behavioural diversity in chimpanzees and bonobos*, 112-124.



- Muller, M. N., Kahlenberg, S. M., Emery Thompson, M., & Wrangham, R. W. (2007). Male coercion and the costs of promiscuous mating for female chimpanzees. *Proceedings of the Royal Society B: Biological Sciences*, 274(1612), 1009-1014.
- Muller, M. N., Kahlenberg, S. M., & Wrangham, R. W. (2009). Male aggression against females and sexual coercion in chimpanzees. *Sexual coercion in primates and humans: an evolutionary perspective on male aggression against females*. Harvard University Press, Cambridge, 184-217.
- Muller, M. N., & Lipson, S. F. (2003). Diurnal patterns of urinary steroid excretion in wild chimpanzees. *American Journal of Primatology: Official Journal of the American Society of Primatologists*, 60(4), 161-166.
- Muller, M. N., & Mitani, J. C. (2005). Conflict and cooperation in wild chimpanzees. *Advances in the Study of Behavior*, 35, 275-331.
- Muller, M. N., Thompson, M. E., Kahlenberg, S. M., & Wrangham, R. W. (2011). Sexual coercion by male chimpanzees shows that female choice may be more apparent than real. *Behavioral Ecology and Sociobiology*, 65(5), 921-933.
- Muller, M. N., Thompson, M. E., & Wrangham, R. W. (2006). Male chimpanzees prefer mating with old females. *Current Biology*, 16(22), 2234-2238.
- Muller, M. N., & Wrangham, R. W. (2004). Dominance, aggression and testosterone in wild chimpanzees: a test of the 'challenge hypothesis'. *Animal Behaviour*, 67(1), 113-123.
- Muller, M. N., & Wrangham, R. W. (2004). Dominance, cortisol and stress in wild chimpanzees (*Pan troglodytes schweinfurthii*). *Behavioral Ecology and Sociobiology*, 55(4), 332-340.
- Mutebi, J.-P., Crabtree, M., Kading, R., Powers, A., Lutwama, J., & Miller, B. (2014). Mosquitoes of western Uganda. *Journal of medical entomology*, 49(6), 1289-1306.
- Nabuguzi, E. G., & Edmunds, D. (1993). Report on the rapid rural appraisal for the Kibale Forest.
- Namukobe, J., Kasenene, J. M., Kiremire, B. T., Byamukama, R., Kamatenesi-Mugisha, M., Krief, S., et al. (2011). Traditional plants used for medicinal purposes by local communities around the Northern sector of Kibale National Park, Uganda. *Journal of Ethnopharmacology*, 136(1), 236-245.
- Namukobe, J., Kiremire, B. T., Byamukama, R., Kasenene, J. M., Dumontet, V., Guéritte, F., et al. (2013). Nouveaux triterpènes à activité antiplasmodiale isolés des feuilles de *Neoboutonia macrocalyx* L., une plante consommée par les chimpanzés du parc national de Kibale (Ouganda). *Revue de primatologie*(5).
- Namukobe, J., Kiremire, B. T., Byamukama, R., Kasenene, J. M., Dumontet, V., Guéritte, F., et al. (2014). Cycloartane triterpenes from the leaves of *Neoboutonia macrocalyx* L. *Phytochemistry*, 102, 189-196.
- Narat, V., Cibot, M., Bokika Ngawolo, J. C., Dumez, R., & Krief, S. (2012). Etude préliminaire de l'influence des disponibilités alimentaires et des activités humaines sur l'utilisation spatiale de l'habitat par les chimpanzés et les bonobos. *Revue de primatologie*(4).
- Narat, V., Pennec, F., Bokika Ngawolo, J. C., & Krief, S. (2015). Ecologie alimentaire des bonobos en mosaïque forêt-savane: aliments de base et aliments de réserve. *Revue de primatologie*(6).
- Naude, V. N., Becker, F. S., Mayberry, J. L., Vieira, W. F., & du Toit, J. T. (2019). Logging roads as surrogates for elephant trails: Facilitating social signaling by small forest ungulates despite increasing risks. *Conservation Science and Practice*, 1(7), e43.
- Naughton, L., Rose, R., & Treves, A. (1999). The social dimensions of human-elephant conflict in Africa: a literature review and case studies from Uganda and Cameroon. *A Report to the African Elephant Specialist Group, Human-Elephant Conflict Task Force, IUCN, Glands, Switzerland*.
- Naughton-Treves, L. (2001). Farmers, wildlife and the forest fringe. *African rain forest ecology and conservation*, 369-284.
- Naughton-treves, L. (1997). Farming the forest edge: vulnerable places and people around Kibale National Park, Uganda. *Geographical Review*, 87(1), 27-46.
- Naughton-Treves, L. (1998). Predicting patterns of crop damage by wildlife around Kibale National Park, Uganda. *Conservation biology*, 12(1), 156-168.
- Naughton-Treves, L. (1999). Whose animals? A history of property rights to wildlife in Toro, western Uganda. *Land Degradation & Development*, 10(4), 311-328.
- Naughton-Treves, L., Alix-Garcia, J., & Chapman, C. A. (2011). Biodiversity conservation and poverty traps special feature: lessons about parks and poverty from a decade of forest loss and economic growth around Kibale National Park, Uganda. *PNAS*, 108(34), 13919-13924.

- Naughton-Treves, L., Alix-Garcia, J., & Chapman, C. A. (2011). Lessons about parks and poverty from a decade of forest loss and economic growth around Kibale National Park, Uganda. *Proceedings of the National Academy of Sciences*, 108(34), 13919-13924.
- Naughtontreves, L., & Chapman, C. A. (2001). Fuelwood resources and forest regeneration on fallow land in Uganda. *Journal of Sustainable Forestry*, 14(4), 19-32.
- Naughton-Treves, L., Holland, M. B., & Brandon, K. (2005). The role of protected areas in conserving biodiversity and sustaining local livelihoods. *Annu. Rev. Environ. Resour.*, 30, 219-252.
- Naughton-Treves, L., Kammen, D. M., & Chapman, C. (2007). Burning biodiversity: woody biomass use by commercial and subsistence groups in western Uganda's forests. *Biological conservation*, 134(2), 232-241.
- Naughton-Treves, L., & Treves, A. (2005). Socio-ecological factors shaping local support for wildlife: crop-raiding by elephants and other wildlife in Africa. *CONSERVATION BIOLOGY SERIES-CAMBRIDGE-*, 9, 252.
- Naughton-Treves, L., Treves, A., Chapman, C., & Wrangham, R. (1998). Temporal patterns of crop-raiding by primates: linking food availability in croplands and adjacent forest. *Journal of Applied Ecology*, 35(4), 596-606.
- Naughton-Treves, L., & Weber, W. (2001). Human dimensions of the African rain forest. *African rain forest ecology and conservation*, 30-43.
- Negrey, J. D., Reddy, R. B., Scully, E. J., Phillips-Garcia, S., Owens, L. A., Langergraber, K. E., et al. (2019). Simultaneous outbreaks of respiratory disease in wild chimpanzees caused by distinct viruses of human origin. *Emerging microbes & infections*, 8(1), 139-149.
- Negrey, J. D., Sandel, A. A., & Langergraber, K. E. (2020). Dominance rank and the presence of sexually receptive females predict feces-measured body temperature in male chimpanzees. *Behavioral Ecology and Sociobiology*, 74(1), 5.
- Nelson, S. V. (2013). Chimpanzee fauna isotopes provide new interpretations of fossil ape and hominin ecologies. *Proceedings of the Royal Society B: Biological Sciences*, 280(1773), 20132324.
- Nevo, O., Valenta, K., Razafimandimby, D., Melin, A. D., Ayasse, M., & Chapman, C. A. (2018). Frugivores and the evolution of fruit colour. *Biology letters*, 14(9), 20180377.
- Nevo, O., Valenta, K., Tevlin, A. G., Omeja, P., Styler, S. A., Jackson, D. J., et al. (2017). Fruit defence syndromes: the independent evolution of mechanical and chemical defences. *Evolutionary Ecology*, 31(6), 913-923.
- Nishida, T., Corp, N., Hamai, M., Hasegawa, T., Hiraiwa-Hasegawa, M., Hosaka, K., et al. (2003). Demography, female life history, and reproductive profiles among the chimpanzees of Mahale. *American Journal of Primatology: Official Journal of the American Society of Primatologists*, 59(3), 99-121.
- Nishida, T., Mitani, J. C., & Watts, D. P. (2004). Variable grooming behaviours in wild chimpanzees. *Folia primatologica*, 75(1), 31-36.
- Nummelin, M. (1989). Seasonality and effects of forestry practices on forest floor arthropods in the Kibale Forest, Uganda. *Fauna Norvegica, Series B*, 36(1), 17-25.
- Nummelin, M. (1990). Relative habitat use of duikers, bush pigs, and elephants in virgin and selectively logged areas of the Kibale Forest, Uganda. *Tropical Zoology*, 3(2), 111-120.
- NUMMELIN, M. (1992). Invertebrate herbivory in the forest floor vegetation of virgin and managed forest sites in the Kibale Forest, western Uganda. *African Journal of Ecology*, 30(3), 213-222.
- Nummelin, M. (1996). The community structure of arthropods in virgin and managed sites in the Kibale Forest, Western Uganda. *Tropical ecology*, 37(2), 203-213.
- Nummelin, M. (1998). Log-normal distribution of species abundances is not a universal indicator of rain forest disturbance. *Journal of Applied Ecology*, 35(3), 454-457.
- Nummelin, M., & Borowiec, L. (1992). Cassidinae beetles of the Kibale Forest, western Uganda; comparison between virgin and managed forests. *African Journal of Ecology*, 30(1), 10-17.
- Nummelin, M., & Fürsch, H. (1992). Coccinellids of the Kibale Forest, Western Uganda: a comparison between virgin and managed sites. *Tropical Zoology*, 5(2), 155-166.
- Nummelin, M., & Hanski, I. (1989). Dung beetles in virgin and managed forests in Kibale Forest, Western Uganda. *J. Trop. Ecol*, 5, 349-352.
- Nummelin, M., & Hanski, I. (1989). Dung beetles of the Kibale Forest, Uganda; comparison between virgin and managed forests. *Journal of Tropical Ecology*, 5(3), 349-352.
- Nummelin, M., & Zililhona, I. J. (2004). Spatial variation of arthropod communities in virgin and managed sites in the Kibale Forest, western Uganda. *Forest ecology and management*, 195(1-2), 107-114.

- Nyafwono, M., Valtonen, A., Nyeko, P., Owiny, A. A., & Roininen, H. (2015). Tree community composition and vegetation structure predict butterfly community recovery in a restored Afrotropical rain forest. *Biodiversity and Conservation*, 24(6), 1473-1485.
- Nyafwono, M., Valtonen, A., Nyeko, P., & Roininen, H. (2014). Butterfly community composition across a successional gradient in a human-disturbed afro-tropical rain forest. *Biotropica*, 46(2), 210-218.
- Nyafwono, M., Valtonen, A., Nyeko, P., & Roininen, H. (2014). Fruit-feeding butterfly communities as indicators of forest restoration in an Afro-tropical rainforest. *Biological conservation*, 174, 75-83.
- Nyakaana, J., & Ahebwa, W. (2011). Governance of community-based tourism in Uganda: An analysis of the Kibale Association for Rural and Environmental Development (KAFRED). In *New alliances for tourism, conservation and development in Eastern and Southern Africa* (pp. 63-81): Eburon.
- Nyakaana, S. (2007). Microgeographical genetic structure of forest robusta coffee (*Coffea canephora*, Pierre), in Kibale National Park, Uganda. *African Journal of Ecology*, 45, 71-75.
- NZAANA, M. G. (2010). *EARLY GROWTH AND INSECT HERBIVORY OF NEOBOUTONIA MACROCALYX SEEDLINGS IN DIFFERENT SIZED GAPS IN KIBALE NATIONAL PARK*. MAKERERE UNIVERSITY KAMPALA.
- O Shea, B., Wigginton, M., Bruggeman-Nannenga, M., Hedenas, L., Matcham, H., Frahm, J., et al. (2003). Bryophytes of Uganda, 6. New and additional records, 3. *Tropical bryology*, 161-168.
- Oates, J. F. (1974). *The ecology and behaviour of the black and white colobus monkey (Colobus guereza Rueppell) in East Africa*. University of London.
- Oates, J. F. (1978). Water-plant and soil consumption by guereza monkeys (*Colobus guereza*): a relationship with minerals and toxins in the diet? *Biotropica*, 241-253.
- Oates, J. F. (1994). The natural history of African colobines. *Colobine monkeys: Their ecology, behaviour and evolution*, 75-128.
- OATES, J. F., BOCIAN, C. M., & TERRANOVA, C. J. (2000). The loud calls of black and white colobus monkeys: their adaptive and taxonomic significance in light of new data. *Old World Monkeys, Cambridge University Press, Cambridge*, 431-452.
- Oates, J. F., Swain, T., & Zantovska, J. (1977). Secondary compounds and food selection by colobus monkeys. *Biochemical systematics and Ecology*, 5(4), 317-321.
- Oates, J. F., & Trocco, T. F. (1983). Taxonomy and phylogeny of black-and-white colobus monkeys. *Folia Primatologica*, 40(1-2), 83-113.
- Obua, J. (1996). *Conservation and ecotourism in Kibale National Park, Uganda*. Prifysgol Bangor University.
- Obua, J. (1997). Environmental impact of ecotourism in Kibale national park, Uganda. *Journal of Sustainable Tourism*, 5(3), 213-223.
- Obua, J. (1997). The potential, development and ecological impact of ecotourism in Kibale National Park, Uganda. *Journal of Environmental Management*, 50(1), 27-38.
- Obua, J., & Harding, D. (1996). Visitor characteristics and attitudes towards Kibale national park, Uganda. *Tourism Management*, 17(7), 495-505.
- Off, E. C., & Gebo, D. L. (2005). Galago locomotion in Kibale National Park, Uganda. *American Journal of Primatology: Official Journal of the American Society of Primatologists*, 66(2), 189-195.
- Okiror, P., Chono, J., Nyamukuru, A., Lwanga, J. S., Sasira, P., & Diogo, P. (2012). Variation in woody species abundance and distribution in and around Kibale National Park, Uganda. *ISRN Forestry*, 2012.
- Olmi, M., Copeland, R. S., & Guglielmino, A. (2015). An updated checklist of Dryinidae, Embolemidae and Sclerogibbidae (Hymenoptera) of Kenya and Burundi, with descriptions of thirteen new species. *Acta Entomologica Musei Nationalis Pragae*, 55(1), 333-380.
- Olmi, M., van Noort, S., & Guglielmino, A. (2016). Contribution to the knowledge of Afrotropical Dryinidae, Embolemidae and Sclerogibbidae (Hymenoptera), with description of new species from Central African Republic and Uganda. *ZooKeys*(578), 45.
- Olupot, G., Nyamukuru, A., Muhumuza, D., Ssekuubwa, E., Aganyira, K., Muwanika, V. B., et al. (2015). Soil carbon and nitrogen distribution under contrasting land cover types in Kibale National Park, Uganda. *International Journal of Research on Land-use and Sustainability*, 2, 101-112.
- Olupot, W. (1998). Long-term variation in mangabey (*Cercocebus albigena johnstoni* Lydekker) feeding in Kibale National Park, Uganda. *African Journal of Ecology*, 36(1), 96-101.
- Olupot, W. (2002). Mangabey dispersal and conservation in Kibale National Park, Uganda.
- Olupot, W., Barigyira, R., & Chapman, C. A. (2009). The status of anthropogenic threat at the people-park interface of Bwindi Impenetrable National Park, Uganda. *Environmental Conservation*, 36(1), 41-50.

- Olupot, W., Chapman, C. A., Brown, C. H., & Waser, P. M. (1994). Mangabey (*Cercocebus albigena*) population density, group size, and ranging: A twenty-year comparison. *American Journal of Primatology*, 32(3), 197-205.
- Olupot, W., Chapman, C. A., Waser, P. M., & Isabirye-Basuta, G. (1997). Mangabey (*Cercocebus albigena*) ranging patterns in relation to fruit availability and the risk of parasite infection in Kibale National Park, Uganda. *American Journal of Primatology*, 43(1), 65-78.
- Olupot, W., & Waser, P. M. (2001). Activity patterns, habitat use and mortality risks of mangabey males living outside social groups. *Animal Behaviour*, 61(6), 1227-1235.
- Olupot, W., & Waser, P. M. (2001). Correlates of intergroup transfer in male grey-cheeked mangabeys. *International Journal of Primatology*, 22(2), 169-187.
- Olupot, W., & Waser, P. M. (2005). Patterns of male residency and intergroup transfer in gray-cheeked mangabeys (*Lophocebus albigena*). *American Journal of Primatology*, 66(4), 331-349.
- Olupot, W., Waser, P. M., & Chapman, C. A. (1998). Fruit finding by mangabeys (*Lophocebus albigena*): are monitoring of fig trees and use of sympatric frugivore calls possible strategies? *International Journal of Primatology*, 19(2), 339-353.
- Omeja, P. A., Chapman, C. A., & Obua, J. (2009). Enrichment planting does not improve tree restoration when compared with natural regeneration in a former pine plantation in Kibale National Park, Uganda. *African Journal of Ecology*, 47(4), 650-657.
- Omeja, P. A., Chapman, C. A., Obua, J., Lwanga, J. S., Jacob, A. L., Wanyama, F., et al. (2011). Intensive tree planting facilitates tropical forest biodiversity and biomass accumulation in Kibale National Park, Uganda. *Forest Ecology and Management*, 261(3), 703-709.
- Omeja, P. A., Jacob, A. L., Lawes, M. J., Lwanga, J. S., Rothman, J. M., Tumwesigye, C., et al. (2014). Changes in elephant abundance affect forest composition or regeneration? *Biotropica*, 46(6), 704-711.
- Omeja, P. A., Lawes, M. J., Corriveau, A., Valenta, K., Sarkar, D., Paim, F. P., et al. (2016). Recovery of tree and mammal communities during large-scale forest regeneration in Kibale National Park, Uganda. *Biotropica*, 48(6), 770-779.
- Omeja, P. A., Lwanga, J. S., Obua, J., & Chapman, C. A. (2011). Fire control as a simple means of promoting tropical forest restoration. *Tropical Conservation Science*, 4(3), 287-299.
- Omeja, P. A., Obua, J., Rwetsiba, A., & Chapman, C. A. (2012). Biomass accumulation in tropical lands with different disturbance histories: contrasts within one landscape and across regions. *Forest Ecology and Management*, 269, 293-300.
- Onderdonk, D. A. (2000). Infanticide of a newborn black-and-white colobus monkey (*Colobus guereza*) in Kibale National Park, Uganda. *Primates*, 41(2), 209-212.
- Onderdonk, D. A., & Chapman, C. A. (2000). Coping with forest fragmentation: the primates of Kibale National Park, Uganda. *International Journal of Primatology*, 21(4), 587-611.
- Oryem-Origa, H. (1999). Fruit and seed ecology of wild robusta coffee (*Coffea canephora* Froehner) in Kibale National Park, Uganda. *African Journal of Ecology*, 37(4), 439-448.
- Oryem-Origa, H., Kasenene, J., & Magambo, M. (2004). Some aspects of wild robusta coffee seedling growth in Kibale National Park, Uganda. *African Journal of Ecology*, 42, 34-39.
- Osazuwa-Peters, O. L., Chapman, C. A., & Zanne, A. E. (2015). Selective logging: does the imprint remain on tree structure and composition after 45 years? *Conservation physiology*, 3(1), cov012.
- Osazuwa-Peters, O. L., Jiménez, I., Oberle, B., Chapman, C. A., & Zanne, A. E. (2015). Selective logging: Do rates of forest turnover in stems, species composition and functional traits decrease with time since disturbance?—A 45 year perspective. *Forest ecology and management*, 357, 10-21.
- Osborne, T., Chapman, L., Chapman, C. A., Crisman, T. L., Prenger, J. P., Nyguen, S., et al. (2001). Invertebrate community structure and oxygen availability in an intermittent stream/wetland/river system of the Ugandan highlands. *Internationale Vereinigung für theoretische und angewandte Limnologie: Verhandlungen*, 27(6), 3599-3603.
- Osmaston, H. (1959). Working Plan for the Kibale & Itwara Central Forest Reserves, Toro District, Western Province, Uganda.
- Otali, E., & Gilchrist, J. S. (2006). Why chimpanzee (*Pan troglodytes schweinfurthii*) mothers are less gregarious than nonmothers and males: the infant safety hypothesis. *Behavioral Ecology and Sociobiology*, 59(4), 561-570.
- Owiny, A. A. (2015). Tree community reassembly after selective and clear-cut logging in an Afro-tropical rainforest. *Israel Journal of Ecology and Evolution*, 61(3-4), 135-145.

- Owiny, A. A. (2016). Communities of trees along a tropical forest restoration gradient. *Russian journal of ecology*, 47(1), 53-61.
- Owiny, A. A., & Malinga, G. M. (2014). Population structure and regeneration status of prunus Africana (Hoof. f.) Kalkm. after selective and clear felling in Kibale National Park, Uganda.
- Owiny, A. A., Valtonen, A., Nyeko, P., Malinga, G. M., & Roininen, H. (2016). Tree communities of different aged logged areas in an Afrotropical rainforest. *African Journal of Ecology*, 54(2), 207-216.
- Paige, S. B., Bleecker, J., Mayer, J., & Goldberg, T. (2017). Spatial overlap between people and non-human primates in a fragmented landscape. *EcoHealth*, 14(1), 88-99.
- Paige, S. B., Frost, S. D., Gibson, M. A., Jones, J. H., Shankar, A., Switzer, W. M., et al. (2014). Beyond bushmeat: animal contact, injury, and zoonotic disease risk in Western Uganda. *EcoHealth*, 11(4), 534-543.
- Paige, S. B., Malavé, C., Mbabazi, E., Mayer, J., & Goldberg, T. L. (2015). Uncovering zoonoses awareness in an emerging disease 'hotspot'. *Social Science & Medicine*, 129, 78-86.
- Parraga, C. A., Troscianko, T., Troscianko, J., Tolhurst, D. J., & Leonards, U. (2003). Spatiochromatic properties of images of fruits and leaves from Kibale forest, Uganda. *Journal of Vision*, 3(9), 315-315.
- Paul, J. R., Randle, A. M., Chapman, C. A., & Chapman, L. J. (2004). Arrested succession in logging gaps: is tree seedling growth and survival limiting? *African Journal of Ecology*, 42(4), 245-251.
- Pennec, F., Narat, V., Bortolamiol, S., & Krief, S. (2013). Caractérisation de l'habitat des bonobos dans la province de Bolobo: premiers résultats de l'analyse de la structure de la forêt. *Revue de primatologie*(5).
- Pepper, J. W., Mitani, J. C., & Watts, D. P. (1999). General gregariousness and specific social preferences among wild chimpanzees. *International Journal of Primatology*, 20(5), 613-632.
- Peterhans, J. C. K., Wrangham, R. W., Carter, M. L., & Hauser, M. D. (1993). A contribution to tropical rain forest taphonomy: retrieval and documentation of chimpanzee remains from Kibale Forest, Uganda. *Journal of Human Evolution*, 25(6), 485-514.
- Phillips, C. A., & O'Connell, T. C. (2016). Fecal carbon and nitrogen isotopic analysis as an indicator of diet in Kanyawara chimpanzees, Kibale National Park, Uganda. *American Journal of Physical Anthropology*, 161(4), 685-697.
- Phillips, C. A., Woolley, C., Mann, D., & McGrew, W. C. (2018). Disappearance rate of chimpanzee scats: Implications for census work on Pan troglodytes. *African Journal of Ecology*, 56(2), 168-178.
- Phillips-Garcia, S., Goldberg, T. L., Muller, M. N., Machanda, Z. P., Friant, S., Otali, E., et al. (2019). *Trade-offs between Reproduction and Immunity in Wild Female Chimpanzees (Pan troglodytes schweinfurthii) of Kibale National Park, Uganda*. Paper presented at the AMERICAN JOURNAL OF PHYSICAL ANTHROPOLOGY.
- Pieta, K. (2008). Female mate preferences among Pan troglodytes schweinfurthii of Kanyawara, Kibale National Park, Uganda. *International Journal of Primatology*, 29(4), 845.
- Piironen, T., Nyeko, P., & Roininen, H. (2014). Canopy openness in gaps determines the influence of herbaceous climbers and insect folivory on the survival of a tropical pioneer tree, N eoboutonia macrocalyx P ax. *African journal of ecology*, 52(1), 41-49.
- Piironen, T., Nyeko, P., & Roininen, H. (2015). Natural establishment of indigenous trees under planted nuclei: a study from a clear-felled pine plantation in an afrotropical rain forest. *Forest Ecology and Management*, 345, 21-28.
- Piironen, T., Valtonen, A., & Roininen, H. (2016). Exotic plantations can ignite forest succession in the Afrotropics where natural forest regeneration is slow. *African Journal of Ecology*, 54(4), 524-528.
- Piironen, T., Valtonen, A., & Roininen, H. (2017). The seed-to-seedling transition is limited by ground vegetation and vertebrate herbivores in a selectively logged rainforest. *Forest Ecology and Management*, 384, 137-146.
- Piironen, T., Valtonen, A., & Roininen, H. (2017). Vertebrate herbivores are the main cause of seedling mortality in a logged African rainforest—implications for forest restoration. *Restoration Ecology*, 25(3), 442-452.
- Pika, S., & Mitani, J. (2006). Referential gestural communication in wild chimpanzees (Pan troglodytes). *Current Biology*, 16(6), R191-R192.
- Plumptre, A. J. (2001). LONG TERM CHANGES IN AFRICA'S WESTERN RIFT VALLEY: SYNTHESIS OF MAIN FINDINGS.
- Pobiner, B. L., DeSilva, J., Sanders, W. J., & Mitani, J. C. (2007). Taphonomic analysis of skeletal remains from chimpanzee hunts at Ngogo, Kibale National Park, Uganda. *Journal of human evolution*, 52(6), 614-636.
- Pomeroy, D., & Seavy, N. E. (2003). Surveys of great crested grebes Podiceps cristatus and other waterbirds on the Kasenda cluster of crater lakes in western Uganda. *Journal of East African Natural History*, 92(1), 49-62.
- Potts, K. B. (2008). *Habitat heterogeneity on multiple spatial scales in Kibale National Park, Uganda: implications for chimpanzee population ecology and grouping patterns*: Yale University.

- Potts, K. B. (2011). The long-term impact of timber harvesting on the resource base of chimpanzees in Kibale National Park, Uganda. *Biotropica*, 43(2), 256-264.
- Potts, K. B., Baken, E., Levang, A., & Watts, D. P. (2016). Ecological factors influencing habitat use by chimpanzees at Ngogo, Kibale National Park, Uganda. *American journal of primatology*, 78(4), 432-440.
- Potts, K. B., Baken, E., Ortmann, S., Watts, D. P., & Wrangham, R. W. (2015). Variability in population density is paralleled by large differences in foraging efficiency in chimpanzees (*Pan troglodytes*). *International Journal of Primatology*, 36(6), 1101-1119.
- Potts, K. B., Chapman, C. A., & Lwanga, J. S. (2009). Floristic heterogeneity between forested sites in Kibale National Park, Uganda: insights into the fine-scale determinants of density in a large-bodied frugivorous primate. *Journal of animal ecology*, 78(6), 1269-1277.
- Potts, K. B., Watts, D. P., Langergraber, K. E., & Mitani, J. C. (2020). Long-term trends in fruit production in a tropical forest at Ngogo, Kibale National Park, Uganda. *Biotropica*, 52(3), 521-532.
- Potts, K. B., Watts, D. P., & Wrangham, R. W. (2011). Comparative feeding ecology of two communities of chimpanzees (*Pan troglodytes*) in Kibale National Park, Uganda. *International Journal of Primatology*, 32(3), 669-690.
- Prall, S. P., & Muehlenbein, M. P. (2014). Testosterone and immune function in primates: a brief summary with methodological considerations. *International Journal of Primatology*, 35(3-4), 805-824.
- Prall, S. P., & Muehlenbein, M. P. (2016). Hormonal correlates of dominance. *The International Encyclopedia of Primatology*, 1-3.
- Proctor, M. C. (2002). Ecophysiological measurements on two pendulous forest mosses from Uganda, *Pilotrichella ampullacea* and *Floribundaria floribunda*. *Journal of Bryology*, 24(3), 223-232.
- Quicke, D., Barclay, M., & Laurene, N. (2005). Host, host location and aggressive behaviour in a tropical wood-borer parasitoid genus *Monilobracon* Quicke (Hymenoptera: Braconidae), parasitoids of *Lymexylidae* (Coleoptera) in Kibale Forest National Park, west Uganda. *African entomology*, 13(2), 213-220.
- Quicke, D., & Laurene, N. (2005). A new species of *Malagopsis* van Achterberg (Hymenoptera: Braconidae: Braconinae) from Kibale Forest National Park, West Uganda, the first record of the genus from the African mainland. *African entomology*, 13(1), 155-161.
- Quicke, D. L., Laurene, N., Broad, G., & Barclay, M. (2003). Host location behaviour and a new host record for *Gabunia* aff. *togoensis* Krieger (Hymenoptera: Ichneumonidae: Cryptinae) in Kibale Forest National Park, West Uganda. *African entomology*, 11(2), 308-310.
- Quicke, D. L., Laurene, N. M., & Barclay, M. (2005). A new host record for the Afrotropical parasitic wasp genus *Bathyaulax* Szépligeti (Hymenoptera: Braconidae: Braconinae) confirmed using DNA sequence data. *Journal of Hymenoptera Research*, 14(1), 96-101.
- Quicke, D. L., Mori, M., Zaldivar-Riverón, A., Laurene, N. M., & Shaw, M. R. (2006). Suspended mummies in *Aleiodes* species (Hymenoptera: Braconidae: Rogadinae) with descriptions of six new species from western Uganda based largely on DNA sequence data. *Journal of Natural History*, 40(47-48), 2663-2680.
- Raboin, D. L., Baden, A. L., & Rothman, J. M. (2018). *Allomaternal care by conspecifics changes activity budgets of Colobus guereza mothers*. Paper presented at the AMERICAN JOURNAL OF PHYSICAL ANTHROPOLOGY.
- Randle, A., & Chapman, L. (2005). Air-breathing behaviour of the African anabantoid fish *Ctenopoma muriei*. *Journal of fish biology*, 67(1), 292-298.
- Raubenheimer, D., Machovsky-Capuska, G. E., Chapman, C. A., & Rothman, J. M. (2015). Geometry of nutrition in field studies: an illustration using wild primates. *Oecologia*, 177(1), 223-234.
- Raymond, K. M., Chapman, L. L., & Lanciani, C. A. (2006). Host, macrohabitat, and microhabitat specificity in the gill parasite *Afrodiplozoon polycotyleus* (Monogenea). *Journal of Parasitology*, 92(6), 1211-1217.
- Readel, A. M., & Goldberg, T. L. (2010). Blood parasites of frogs from an equatorial African montane forest in western Uganda. *Journal of Parasitology*, 96(2), 448-450.
- Reddy, R. B., & Mitani, J. C. (2019). Social relationships and caregiving behavior between recently orphaned chimpanzee siblings. *Primates*, 60(5), 389-400.
- Remmers, W., Gameiro, J., Schaberl, I., & Clausnitzer, V. (2017). Elephant (*Loxodonta africana*) footprints as habitat for aquatic macroinvertebrate communities in Kibale National Park, south-west Uganda. *African journal of ecology*, 55(3), 342-351.
- Reyna-Hurtado, A. T. R., Sanvicente, M., McCord, A. I., Rojas, E., Calmé, S., Goldberg, T. L., et al. The Invisible Animal: Kibale National Park's Giant Forest Hogs in Danger of Extinction. *Suiform Soundings*, 36.

- Reyna-Hurtado, R., Teichroeb, J. A., Bonnell, T. R., Hernández-Sarabia, R. U., Vickers, S. M., Serio-Silva, J. C., et al. (2018). Primates adjust movement strategies due to changing food availability. *Behavioral Ecology*, 29(2), 368-376.
- Reyna-Hurtado, R., Tumukunde, A., Chapman, C. A., Rojas, E., Sanvicente, M., Sengupta, R., et al. (2014). On the track of the Giant Forest Hog in Kibale National Park, Uganda: a preliminary report on studying the species. *Suiform Sound*, 38.
- Riede, T., Owren, M. J., & Arcadi, A. C. (2004). Nonlinear acoustics in pant hoots of common chimpanzees (*Pan troglodytes*): frequency jumps, subharmonics, biphonation, and deterministic chaos. *American Journal of Primatology: Official Journal of the American Society of Primatologists*, 64(3), 277-291.
- Robinson, B. E., Holland, M. B., & Naughton-Treves, L. (2011). Does secure land tenure save forests? A review of the relationship between land tenure and tropical deforestation.
- Rode, K. D., Chapman, C. A., Chapman, L. J., & McDowell, L. R. (2003). Mineral resource availability and consumption by colobus in Kibale National Park, Uganda. *International Journal of Primatology*, 24(3), 541-573.
- Rode, K. D., Chapman, C. A., McDowell, L. R., & Stickler, C. (2006). Nutritional correlates of population density across habitats and logging intensities in redtail monkeys (*cercopithecus ascanius*) 1. *Biotropica*, 38(5), 625-634.
- Rode, K. D., Chiyo, P. I., Chapman, C. A., & McDowell, L. R. (2006). Nutritional ecology of elephants in Kibale National Park, Uganda, and its relationship with crop-raiding behaviour. *Journal of tropical ecology*, 441-449.
- Rothman, J. M., & Bryer, M. A. (2019). 11 The Effects of Humans on the Primate Nutritional Landscape. *Primate Research and Conservation in the Anthropocene*, 82, 199.
- Rothman, J. M., Chapman, C. A., Hansen, J. L., Cherney, D. J., & Pell, A. N. (2009). Rapid assessment of the nutritional value of foods eaten by mountain gorillas: applying near-infrared reflectance spectroscopy to primatology. *International Journal of Primatology*, 30(5), 729-742.
- Rothman, J. M., Chapman, C. A., & Pell, A. N. (2008). Fiber-bound nitrogen in gorilla diets: implications for estimating dietary protein intake of primates. *American Journal of Primatology: Official Journal of the American Society of Primatologists*, 70(7), 690-694.
- Rothman, J. M., Chapman, C. A., & Raubenheimer, D. (2018). Nutrient balancing in coexisting colobines.
- Rothman, J. M., Chapman, C. A., Struhsaker, T. T., Raubenheimer, D., Twinomugisha, D., & Waterman, P. G. (2015). Long-term declines in nutritional quality of tropical leaves. *Ecology*, 96(3), 873-878.
- Rothman, J. M., Chapman, C. A., Twinomugisha, D., Wasserman, M. D., Lambert, J. E., & Goldberg, T. L. (2008). Measuring physical traits of primates remotely: the use of parallel lasers. *American Journal of Primatology: Official Journal of the American Society of Primatologists*, 70(12), 1191-1195.
- Rothman, J. M., Chapman, C. A., & Van Soest, P. J. (2012). Methods in primate nutritional ecology: a user's guide. *International Journal of Primatology*, 33(3), 542-566.
- Rousse, P., & Van Noort, S. (2013). Revision of the Afrotropical Lycoriniinae (Ichneumonidae, Hymenoptera) with description of a new species from South Africa. *Zootaxa*, 3666(2), 252-266.
- Rudran, R. (1977). Socio ecology of the blue monkeys (*Cercopithecus mitis stuhlmanni*) of the Kibale Forest, Uganda. *Smithsonian contributions to zoology*.
- Rushmore, J., Allison, A. B., Edwards, E. E., Bagal, U., Altizer, S., Cranfield, M. R., et al. (2015). Screening wild and semi-free ranging great apes for putative sexually transmitted diseases: Evidence of Trichomonadidae infections. *American journal of primatology*, 77(10), 1075-1085.
- Rushmore, J., Caillaud, D., Matamba, L., Stumpf, R. M., Borgatti, S. P., & Altizer, S. (2013). Social network analysis of wild chimpanzees provides insights for predicting infectious disease risk. *Journal of Animal Ecology*, 82(5), 976-986.
- Rwego, I. B., Gillespie, T. R., Isabirye-Basuta, G., & Goldberg, T. L. (2008). High rates of *Escherichia coli* transmission between livestock and humans in rural Uganda. *Journal of Clinical Microbiology*, 46(10), 3187-3191.
- Ryan, A. M., Chapman, C. A., & Rothman, J. M. (2013). How do differences in species and part consumption affect diet nutrient concentrations? A test with red colobus monkeys in Kibale National Park, Uganda. *African Journal of Ecology*, 51(1), 1-10.
- Ryan, S. J., & Hartter, J. (2012). Beyond ecological success of corridors: integrating land use history and demographic change to provide a whole landscape perspective. *Ecological Restoration*, 30(4), 320-328.
- Ryan, S. J., Palace, M. W., Hartter, J., Diem, J. E., Chapman, C. A., & Southworth, J. (2017). Population pressure and global markets drive a decade of forest cover change in Africa's Albertine Rift. *Applied geography*, 81, 52-59.
- Ryan, S. J., Southworth, J., Hartter, J., Dowhaniuk, N., Fuda, R. K., & Diem, J. E. (2015). Household level influences on fragmentation in an African park landscape. *Applied Geography*, 58, 18-31.

- Salerno, J., Chapman, C. A., Diem, J. E., Dowhaniuk, N., Goldman, A., MacKenzie, C. A., et al. (2018). Park isolation in anthropogenic landscapes: land change and livelihoods at park boundaries in the African Albertine Rift. *Regional environmental change*, *18*(3), 913-928.
- Salerno, J., Diem, J. E., Konecky, B. L., & Hartter, J. (2019). Recent intensification of the seasonal rainfall cycle in equatorial Africa revealed by farmer perceptions, satellite-based estimates, and ground-based station measurements. *Climatic Change*, *153*(1-2), 123-139.
- Salyer, S. J., Gillespie, T. R., Rwego, I. B., Chapman, C. A., & Goldberg, T. L. (2012). Epidemiology and molecular relationships of *Cryptosporidium* spp. in people, primates, and livestock from Western Uganda. *PLoS Negl Trop Dis*, *6*(4), e1597.
- Salzer, J. S., Pinto, C. M., Grippi, D. C., Williams-Newkirk, A. J., Peterhans, J. K., Rwego, I. B., et al. (2016). Impact of anthropogenic disturbance on native and invasive trypanosomes of rodents in forested Uganda. *EcoHealth*, *13*(4), 698-707.
- Salzer, J. S., Rwego, I. B., Goldberg, T. L., Kuhlenschmidt, M. S., & Gillespie, T. R. (2007). *Giardia* sp. and *Cryptosporidium* sp. infections in primates in fragmented and undisturbed forest in western Uganda. *Journal of Parasitology*, *93*(2), 439-440.
- Sam, K., Rimmel, T., & Molleman, F. (2015). Material affects attack rates on dummy caterpillars in tropical forest where arthropod predators dominate: an experiment using clay and dough dummies with green colourants on various plant species. *Entomologia Experimentalis et Applicata*, *157*(3), 317-324.
- Sambrook, T. D., & Buchanan-Smith, H. M. (1996). What makes novel objects enriching? A comparison of the qualities of control and complexity. *Laboratory Primate Newsletter*, *35*, 1-4.
- Sandel, A. A., Reddy, R. B., & Mitani, J. C. (2017). Adolescent male chimpanzees do not form a dominance hierarchy with their peers. *Primates*, *58*(1), 39-49.
- Sanders, W. J., Trapani, J., & Mitani, J. C. (2003). Taphonomic aspects of crowned hawk-eagle predation on monkeys. *Journal of Human Evolution*, *44*(1), 87-105.
- Santiago, M. L., Lukasik, M., Kamenya, S., Li, Y., Bibollet-Ruche, F., Bailes, E., et al. (2003). Foci of endemic simian immunodeficiency virus infection in wild-living eastern chimpanzees (*Pan troglodytes schweinfurthii*). *Journal of virology*, *77*(13), 7545-7562.
- Sarkar, D., Chapman, C. A., Kagoro, W., & Sengupta, R. (2016). Countering elephant raiding with Short Message Service: Challenges of deploying public participation-based systems in a setting with sparse Information Communication Technologies resources. *The Canadian Geographer/Le Géographe canadien*, *60*(4), 493-504.
- Sarkar, D., Chapman, C. A., Valenta, K., Angom, S. C., Kagoro, W., & Sengupta, R. (2019). A Tiered Analysis of Community Benefits and Conservation Engagement from the Makerere University Biological Field Station, Uganda. *The Professional Geographer*, *71*(3), 422-436.
- Savilaakso, S., Koivisto, J., Veteli, T. O., Pusenius, J., & Roininen, H. (2009). Long lasting impact of forest harvesting on the diversity of herbivorous insects. *Biodiversity and Conservation*, *18*(14), 3931.
- Savilaakso, S., Koivisto, J., Veteli, T. O., & Roininen, H. (2009). Microclimate and tree community linked to differences in lepidopteran larval communities between forest fragments and continuous forest. *Diversity and Distributions*, *15*(2), 356-365.
- Schaack, S., & Chapman, L. J. (2004). Interdemic variation in the foraging ecology of the African cyprinid, *Barbus neumayeri*. *Environmental Biology of Fishes*, *70*(2), 95-105.
- Scholl, K., Allen, J. M., Leendertz, F. H., Chapman, C. A., & Reed, D. L. (2012). Variable microsatellite loci for population genetic analysis of Old World monkey lice (*Pedicinus* sp.). *Journal of Parasitology*, *98*(5), 930-937.
- Seavy, N. (2006). Physiological correlates of habitat association in East African sunbirds (Nectariniidae). *Journal of Zoology*, *270*(2), 290-297.
- SEAVY, N. E. (2004). CALLING ACTIVITY IN KIBALE NATIONAL PARK, UGANDA. *J Raptor Res*, *38*(3), 208-213.
- Seavy, N. E. (2009). Bird use of banana plantations adjacent to Kibale national park, Uganda: Evaluating the conservation value of a matrix habitat. *Journal of East African Natural History*, *98*(2), 211-222.
- Seavy, N. E., & Apodaca, C. (2002). Raptor abundance and habitat use in a highly-disturbed-forest landscape in western Uganda. *Journal of Raptor Research*, *36*(1), 51-57.
- SEAVY, N. E., APODACA, C. K., & BALCOMB, S. R. (2001). Associations of crested guineafowl *Guttera pucherani* and monkeys in Kibale National Park, Uganda. *Ibis (London. 1859)*, *143*(2), 310-312.
- Seavy, N. E., & McNab, B. K. (2007). Energetics of East African Pycnonotids 1. *Biotropica*, *39*(1), 114-119.



- Seehausen, O., Koetsier, E., Schneider, M. V., Chapman, L. J., Chapman, C. A., Knight, M. E., et al. (2003). Nuclear markers reveal unexpected genetic variation and a Congolese-Nilotic origin of the Lake Victoria cichlid species flock. *Proceedings of the Royal Society of London. Series B: Biological Sciences*, 270(1511), 129-137.
- Sekercioglu, C. H. (2002). Effects of forestry practices on vegetation structure and bird community of Kibale National Park, Uganda. *Biological Conservation*, 107(2), 229-240.
- Sengupta, R., Chapman, C. C., Sarkar, D., & Bortolamiol, S. (2018). Automated extraction of movement rationales for building agent-based models: example of a red Colobus monkey group. In *Agent-Based Models and Complexity Science in the Age of Geospatial Big Data* (pp. 59-71): Springer.
- Shepherd, V. E., & Chapman, C. A. (1998). Dung beetles as secondary seed dispersers: impact on seed predation and germination. *Journal of Tropical Ecology*, 199-215.
- Sherrow, H. M. (2005). Tool use in insect foraging by the chimpanzees of Ngogo, Kibale National Park, Uganda. *American Journal of Primatology: Official Journal of the American Society of Primatologists*, 65(4), 377-383.
- Sherrow, H. M. (2008). *Variation in and ontogeny of social behavior in young male chimpanzees (Pan troglodytes schweinfurthii) at Ngogo, Kibale National Park, Uganda*: Yale University.
- Sherrow, H. M. (2010). Conservation Education and primates: twenty-first century challenges and opportunities. *American journal of primatology*, 72(5), 420-424.
- Sherrow, H. M. (2012). Adolescent male chimpanzees at Ngogo, Kibale National Park, Uganda have decided dominance relationships. *Folia primatologica*, 83(2), 67-75.
- Sherrow, H. M., & Amsler, S. J. (2007). New intercommunity infanticides by the chimpanzees of Ngogo, Kibale National Park, Uganda. *International Journal of Primatology*, 28(1), 9-22.
- Sibley, S. D., Lauck, M., Bailey, A. L., Hyeroba, D., Tumukunde, A., Weny, G., et al. (2014). Discovery and characterization of distinct simian pegiviruses in three wild African Old World monkey species. *PLoS One*, 9(6), e98569.
- Simon, G. S., Fundi, P., Berrill, M., & Njoroge, C. H. (2016). Pre-dispersal Seed Handling Treatment by Five Sympatric Nonhuman Primates in Kibale National Park, Uganda. *Science Letters*, 4(1), 84-91.
- Simons, N. D., Eick, G. N., Ruiz-Lopez, M. J., Hyeroba, D., Omeja, P. A., Weny, G., et al. (2019). Genome-wide patterns of gene expression in a wild primate indicate species-specific mechanisms associated with tolerance to natural simian immunodeficiency virus infection. *Genome biology and evolution*, 11(6), 1630-1643.
- Simons, N. D., Eick, G. N., Ruiz-Lopez, M. J., Omeja, P. A., Chapman, C. A., Goldberg, T. L., et al. (2017). Cis-regulatory evolution in a wild primate: Infection-associated genetic variation drives differential expression of MHC-DQA 1 in vitro. *Molecular ecology*, 26(17), 4523-4535.
- Simons, N. D., Ruiz-Lopez, M. J., Chapman, C. A., Goldberg, T. L., Karl, J. A., Wiseman, R. W., et al. (2016). Rapid identification of major histocompatibility complex class I haplotypes using deep sequencing in an endangered Old World monkey. *Conservation genetics resources*, 8(1), 23-26.
- Sistiaga, A., Wrangham, R., Rothman, J. M., & Summons, R. E. (2015). New insights into the evolution of the human diet from faecal biomarker analysis in wild chimpanzee and gorilla faeces. *PLoS one*, 10(6), e0128931.
- Skippari, S., Veteli, T. O., Kasenene, J., Niemelä, P., & Roininen, H. (2009). High temporal variation in the assemblage of Lepidopteran larvae on a constant resource. *African Journal of Ecology*, 47(4), 537-545.
- Skorupa, J. P. (1986). Responses of rainforest primates to selective logging in Kibale Forest, Uganda: a summary report. In *Primates* (pp. 57-70): Springer.
- Skorupa, J. P. (1988). The effect of selective timber harvesting on rain-forest primates in Kibale Forest, Uganda. *PhD dissertation, University of California*.
- SKORUPA, J. P. (1989). Crowned eagles *Strephanoaetus coronatus* in rainforest: observations on breeding chronology and diet at a nest in Uganda. *Ibis*, 131(2), 294-298.
- Snaith, T. V., & Chapman, C. A. (2005). Towards an ecological solution to the folivore paradox: patch depletion as an indicator of within-group scramble competition in red colobus monkeys (*Piliocolobus tephrosceles*). *Behavioral Ecology and Sociobiology*, 59(2), 185-190.
- Snaith, T. V., & Chapman, C. A. (2007). Primate group size and interpreting socioecological models: do folivores really play by different rules? *Evolutionary Anthropology: Issues, News, and Reviews: Issues, News, and Reviews*, 16(3), 94-106.
- Snaith, T. V., & Chapman, C. A. (2008). Red colobus monkeys display alternative behavioral responses to the costs of scramble competition. *Behavioral Ecology*, 19(6), 1289-1296.

- Snaith, T. V., Chapman, C. A., Rothman, J. M., & Wasserman, M. D. (2008). Bigger groups have fewer parasites and similar cortisol levels: a multi-group analysis in red colobus monkeys. *American Journal of Primatology: Official Journal of the American Society of Primatologists*, 70(11), 1072-1080.
- Sobolewski, M. E., Brown, J. L., & Mitani, J. C. (2012). Territoriality, tolerance and testosterone in wild chimpanzees. *Animal Behaviour*, 84(6), 1469-1474.
- Sobolewski, M. E., Brown, J. L., & Mitani, J. C. (2013). Female parity, male aggression, and the challenge hypothesis in wild chimpanzees. *Primates*, 54(1), 81-88.
- Southworth, J., Hartter, J., Binford, M. W., Goldman, A., Chapman, C. A., Chapman, L. J., et al. Parks, people and pixels: evaluating landscape effects of an East African national park on its surroundings [122-142].
- Southworth, J., Hartter, J., Binford, M. W., Goldman, A., Chapman, C. A., Chapman, L. J., et al. (2010). Parks, people and pixels: evaluating landscape effects of an East African national park on its surroundings. *Tropical Conservation Science*, 3(2), 122-142.
- Spirhanzlova, P., Fini, J.-B., Demeneix, B., Lardy-Fontan, S., Vaslin-Reimann, S., Lalere, B., et al. (2019). Composition and endocrine effects of water collected in the Kibale national park in Uganda. *Environmental Pollution*, 251, 460-468.
- Srivathsan, A., Hartop, E., Puniamoorthy, J., Lee, W. T., Kutty, S. N., Kurina, O., et al. (2019). 1D MinION sequencing for large-scale species discovery: 7000 scuttle flies (Diptera: Phoridae) from one site in Kibale National Park (Uganda) revealed to belong to > 650 species. *bioRxiv*, 622365.
- Ssekuubwa, E., Loe, L. E., Sheil, D., Tweheyo, M., & Moe, S. R. (2018). Comparing seed removal rates in actively and passively restored tropical moist forests. *Restoration Ecology*, 26(4), 720-728.
- Ssemmanda, I., Ryves, D. B., Bennike, O., & Appleby, P. G. (2005). Vegetation history in western Uganda during the last 1200 years: a sedimentbased reconstruction from two crater lakes. *The Holocene*, 15(1), 119-132.
- Stampone, M. D., Hartter, J. N., Chapman, C. A., & Ryan, S. J. (2011). Trends and variability in localized precipitation around Kibale National Park, Uganda, Africa. *Research Journal of Environmental and Earth Sciences*.
- Stanley, D., Otieno, M., Syeijven, K., Berlin, E. S., Piironen, T., Willmer, P., et al. (2016). Pollination ecology of *Desmodium setigerum* (Fabaceae) in Uganda; do big bees do it better? *Journal of Pollination Ecology*.
- Stern, M., & Goldstone, R. (2005). Red colobus as prey: the leaping habits of five sympatric Old World monkeys. *Folia Primatologica*, 76(2), 100-112.
- Stickler, C. M. (2004). *The effects of logging on primate-habitat interactions: a case study of redbtail monkeys (Cercopithecus ascanius) in Kibale National Park, Uganda*. University of Florida Gainesville, Florida.
- Stickler, C. M., & Southworth, J. (2008). Application of multi-scale spatial and spectral analysis for predicting primate occurrence and habitat associations in Kibale National Park, Uganda. *Remote sensing of environment*, 112(5), 2170-2186.
- Struhsaker, T. (1978). Food habits of five monkey species in the Kibale Forest, Uganda. *Recent advances in primatology*, 1, 225-248.
- Struhsaker, T. (1978). Interrelations of red colobus monkeys and rain-forest trees in the Kibale Forest, Uganda. *The ecology of arboreal folivores*, 397-422.
- Struhsaker, T. (1980). Comparison of the behaviour and ecology of red colobus and redbtail monkeys in the Kibale Forest, Uganda. *African Journal of Ecology*, 18(1), 33-51.
- Struhsaker, T. (1988). Group fission in redbtail monkeys (*Cercopithecus ascanius*) in the Kibale Forest, Uganda. *A Primate Radiation: Evolutionary Biology of the Guenons*.
- Struhsaker, T., Butynski, T., & Lwanga, J. (1988). Hybridization between redbtail (*Cercopithecus ascanius schmidti*) and blue (*C. mitis stuhlmanni*) monkeys in the Kibale Forest, Uganda. *A primate radiation: Evolutionary biology of the African guenons*, 477-497.
- Struhsaker, T. T. (1974). Correlates of ranging behavior in a group of red colobus monkeys (*Colobus badius tephrosceles*). *American Zoologist*, 14(1), 177-184.
- Struhsaker, T. T. (1975). Comparison of the behavior and ecology of red colobus and black-and-white colobus monkeys in Uganda: a summary. *Socio-ecology and Psychology of Primates*.
- Struhsaker, T. T. (1977). Infanticide and social organization in the redbtail monkey (*Cercopithecus ascanius schmidti*) in the Kibale forest, Uganda. *Zeitschrift für Tierpsychologie*, 45(1), 75-84.
- Struhsaker, T. T. (1981). Polyspecific associations among tropical rain-forest primates. *Zeitschrift für Tierpsychologie*, 57(3-4), 268-304.
- STRUHSAKER, T. T. (1981). Vocalizations, phylogeny and palaeogeography of red colobus monkeys (*Colobus badius*). *African Journal of Ecology*, 19(3), 265-283.

- Struhsaker, T. T. (1987). Forestry issues and conservation in Uganda. *Biological Conservation*, 39(3), 209-234.
- Struhsaker, T. T. (1997). *Ecology of an African rain forest: logging in Kibale and the conflict between conservation and exploitation*: University Press of Florida.
- STRUHSAKER, T. T. (2000). Variation in adult sex ratios of red colobus monkey social groups: implications for interspecific comparisons. *Primate males: Causes and consequences of variation in group composition*, 108-119.
- Struhsaker, T. T. (2002). Guidelines for Biological Monitoring and Research in Africa's Rainforest Protected Areas, A report to the Center for Applied Biodiversity Science. *Conservation International, Durham*, 1-55.
- Struhsaker, T. T. (2005). Conservation of red colobus and their habitats. *International Journal of Primatology*, 26(3), 525-538.
- Struhsaker, T. T. (2010). *The red colobus monkeys: variation in demography, behavior, and ecology of endangered species*: Oxford University Press.
- Struhsaker, T. T. (2017). Dietary variability in redbellied monkeys (*Cercopithecus ascanius schmidti*) of Kibale National Park, Uganda: The role of time, space, and hybridization. *International Journal of Primatology*, 38(5), 914-941.
- Struhsaker, T. T., Angedakin, S., & Landsmann, A. (2019). Facial and genital lesions in baboons (*Papio anubis*) of Kibale National Park, Uganda. *Primates*, 60(2), 109-112.
- Struhsaker, T. T., Chapman, C. A., Pope, T. R., & Marcus, J. R. (2011). Healthy baboon with no upper jaw or nose: an extreme case of adaptability in the Kibale National Park, Uganda. *Primates*, 52(1), 15-18.
- Struhsaker, T. T., & John, F. J. Oates, 1975. Comparison of the behavior and ecology of red colobus and black-and-white colobus monkeys in Uganda: a summary. *Socioecology and Psychology of Primates*, 103-123.
- Struhsaker, T. T., Kasenene, J. M., Gaither Jr, J. C., Larsen, N., Musango, S., & Bancroft, R. (1989). Tree mortality in the Kibale Forest, Uganda: a case study of dieback in a tropical rain forest adjacent to exotic conifer plantations. *Forest ecology and management*, 29(3), 165-185.
- Struhsaker, T. T., & Leakey, M. (1990). Prey selectivity by crowned hawk-eagles on monkeys in the Kibale Forest, Uganda. *Behavioral Ecology and Sociobiology*, 26(6), 435-443.
- Struhsaker, T. T., & Leland, L. (1979). Socioecology of five sympatric monkey species in the Kibale Forest, Uganda. In *Advances in the Study of Behavior* (Vol. 9, pp. 159-228): Elsevier.
- Struhsaker, T. T., & Leland, L. (1985). Infanticide in a patrilineal society of red colobus monkeys. *Zeitschrift für Tierpsychologie*, 69(2), 89-132.
- Struhsaker, T. T., Lwanga, J. S., & Kasenene, J. M. (1996). Elephants, selective logging and forest regeneration in the Kibale Forest, Uganda. *Journal of Tropical Ecology*, 12(1), 45-64.
- Swift, D. (2012). The consequences of logging on primate density and diversity in Kibale National Park, Uganda. *Bioscience Horizons: The International Journal of Student Research*, 5.
- Tabor, G. M., Johns, A. D., & Kasenene, J. M. (1990). Deciding the future of Uganda's tropical forests. *Oryx*, 24(4), 208-214.
- Tappen, M., & Wrangham, R. (2000). Recognizing hominoid-modified bones: The taphonomy of colobus bones partially digested by free-ranging chimpanzees in the Kibale Forest, Uganda. *American Journal of Physical Anthropology: The Official Publication of the American Association of Physical Anthropologists*, 113(2), 217-234.
- Teelen, S. (1994). Group size and group structure of guereza, *Colobus guereza occidentalis* (Rochebrune 1886), in the Kibale Forest, Uganda. *Diploma dissertation. Universitat Braunschweig*.
- Teelen, S. (2007). Influence of chimpanzee predation on associations between red colobus and red-tailed monkeys at Ngogo, Kibale National Park, Uganda. *International Journal of Primatology*, 28(3), 593-606.
- Teelen, S. (2007). Primate abundance along five transect lines at Ngogo, Kibale National Park, Uganda. *American Journal of Primatology: Official Journal of the American Society of Primatologists*, 69(9), 1030-1044.
- Teelen, S. (2008). Influence of chimpanzee predation on the red colobus population at Ngogo, Kibale National Park, Uganda. *Primates*, 49(1), 41-49.
- Teichroeb, J. A., White, M. M., & Chapman, C. A. (2015). Vervet (*Chlorocebus pygerythrus*) intragroup spatial positioning: dominants trade-off predation risk for increased food acquisition. *International Journal of Primatology*, 36(1), 154-176.
- Thompson, M. E., Fox, S. A., Berghänel, A., Sabbi, K. H., Phillips-Garcia, S., Enigk, D. K., et al. (2020). Wild chimpanzees exhibit humanlike aging of glucocorticoid regulation. *Proceedings of the National Academy of Sciences*, 117(15), 8424-8430.

- Thompson, M. E., Kahlenberg, S. M., Gilby, I. C., & Wrangham, R. W. (2007). Core area quality is associated with variance in reproductive success among female chimpanzees at Kibale National Park. *Animal Behaviour*, 73(3), 501-512.
- Thompson, M. E., Machanda, Z. P., Scully, E. J., Enigk, D., Otali, E., Muller, M. N., et al. (2018). *Morbidity and mortality from respiratory infection in wild chimpanzees from Kanyawara, Kibale National Park, Uganda*. Paper presented at the AMERICAN JOURNAL OF PHYSICAL ANTHROPOLOGY.
- Thompson, M. E., Muller, M. N., Kahlenberg, S. M., & Wrangham, R. W. (2010). Dynamics of social and energetic stress in wild female chimpanzees. *Hormones and Behavior*, 58(3), 440-449.
- Thompson, M. E., Muller, M. N., Sabbi, K., Machanda, Z. P., Otali, E., & Wrangham, R. W. (2016). Faster reproductive rates trade off against offspring growth in wild chimpanzees. *Proceedings of the National Academy of Sciences*, 113(28), 7780-7785.
- Thompson, M. E., Muller, M. N., & Wrangham, R. W. (2014). Male chimpanzees compromise the foraging success of their mates in Kibale National Park, Uganda. *Behavioral ecology and sociobiology*, 68(12), 1973-1983.
- Thompson, M. E., Muller, M. N., Wrangham, R. W., Lwanga, J. S., & Potts, K. B. (2009). Urinary C-peptide tracks seasonal and individual variation in energy balance in wild chimpanzees. *Hormones and Behavior*, 55(2), 299-305.
- Thompson, M. E., & Wrangham, R. W. (2008). Diet and reproductive function in wild female chimpanzees (*Pan troglodytes schweinfurthii*) at Kibale National Park, Uganda. *American Journal of Physical Anthropology: The Official Publication of the American Association of Physical Anthropologists*, 135(2), 171-181.
- Thompson, M. E., & Wrangham, R. W. (2008). Male mating interest varies with female fecundity in *Pan troglodytes schweinfurthii* of Kanyawara, Kibale National Park. *International Journal of Primatology*, 29(4), 885-905.
- Thompson, M. E., Wrangham, R. W., & Reynolds, V. (2006). Urinary estrone conjugates and reproductive parameters in Kibale (Kanyawara) and Budongo (Sonso) chimpanzees. In *Primates of western Uganda* (pp. 227-245): Springer.
- Thurber, M. I., Ghai, R. R., Hyeroba, D., Weny, G., Tumukunde, A., Chapman, C. A., et al. (2013). Co-infection and cross-species transmission of divergent Hepatocystis lineages in a wild African primate community. *International journal for parasitology*, 43(8), 613-619.
- Tiemann, L., Grandy, S., & Hartter, J. (2014). Impacts of land use and Ugandan farmer's cultural and economic status on soil organic matter and soil fertility. *EGUGA*, 14931.
- Tombak, K. J., Reid, A. J., Chapman, C. A., Rothman, J. M., Johnson, C. A., & Reyna-Hurtado, R. (2012). Patch depletion behavior differs between sympatric folivorous primates. *Primates*, 53(1), 57-64.
- Tranquilli, S., Abedi-Lartey, M., Abernethy, K., Amsini, F., Asamoah, A., Balangtaa, C., et al. (2014). Protected areas in tropical Africa: assessing threats and conservation activities. *PloS one*, 9(12), e114154.
- Trapani, J., Sanders, W. J., Mitani, J. C., & Heard, A. (2006). Precision and consistency of the taphonomic signature of predation by crowned hawk-eagles (*Stephanoaetus coronatus*) in Kibale National Park, Uganda. *Palaeos*, 21(2), 114-131.
- Treves, A. (1998). The influence of group size and neighbors on vigilance in two species of arboreal monkeys. *Behaviour*, 135(4), 453-481.
- Treves, A., & Baguma, P. (2004). Interindividual proximity and surveillance of associates in comparative perspective. In *The guenons: Diversity and adaptation in African monkeys* (pp. 161-172): Springer.
- Treves, A., & Naughton-Treves, L. (1997). Case study of a chimpanzee recovered from poachers and temporarily released with wild conspecifics. *Primates*, 38(3), 315-324.
- Treves, A., Wallace, R. B., Naughton-Treves, L., & Morales, A. (2006). Co-managing human-wildlife conflicts: a review. *Human Dimensions of Wildlife*, 11(6), 383-396.
- Treves, L. N. (1996). *Uneasy neighbors: wildlife and farmers around Kibale National Park, Uganda*. University of Florida.
- Tweheyo, M., Tumusiime, D. M., Muhairwe, T., & Twinomuhangi, R. (2013). Elephant damage and tree response in restored parts of Kibale National Park, Uganda. *International Journal of Biodiversity and Conservation*, 5(6), 371-377.
- Uwimbabazi, M., Rothman, J. M., Basuta, G. I., Machanda, Z. P., Conklin-Brittain, N. L., & Wrangham, R. W. (2019). Influence of fruit availability on macronutrient and energy intake by female chimpanzees. *African Journal of Ecology*, 57(4), 454-465.
- Uwimbabazi, M., Wrangham, R. W., Machanda, Z. P., Conklin-Brittain, N. L., Rothman, J. M., & Basuta, G. I. (2016). Variation in energy intake of female chimpanzees: comparing estimates based on feeding time versus energy ingestion rates. *PeerJ Preprints*.

- Valenta, K., Kalbitzer, U., Razafimandimby, D., Omeja, P., Ayasse, M., Chapman, C. A., et al. (2018). The evolution of fruit colour: phylogeny, abiotic factors and the role of mutualists. *Scientific reports*, 8(1), 1-8.
- Valenta, K., Nevo, O., Martel, C., & Chapman, C. A. (2017). Plant attractants: integrating insights from pollination and seed dispersal ecology. *Evolutionary Ecology*, 31(2), 249-267.
- Valtonen, A., Malinga, G. M., Nyafwono, M., Nyeko, P., Owiny, A., & Roininen, H. (2017). The successional pathway of the tree community and how it shapes the fruit-feeding butterfly community in an Afrotropical forest. *Journal of Tropical Ecology*, 33(1), 12.
- Valtonen, A., Molleman, F., Chapman, C. A., Carey, J. R., Ayres, M. P., & Roininen, H. (2013). Tropical phenology: Bi-annual rhythms and interannual variation in an Afrotropical butterfly assemblage. *Ecosphere*, 4(3), 1-28.
- van de Graaf, L., & Madeira, C. The rich invertebrate community in tropical epiphytes: a survey of the microhabitat of the Elephant Ear Fern (*Platyserium elephantotis*).
- Van Orsdol, K. G. (1986). Agricultural encroachment in Uganda's Kibale Forest. *Oryx*, 20(2), 115-117.
- Venable, E. M., Machanda, Z., Hagberg, L., Lucore, J., Otali, E., Rothman, J. M., et al. (2020). Wood and meat as complementary sources of sodium for Kanyawara chimpanzees (*Pan troglodytes*). *American journal of physical anthropology*, 172(1), 41-47.
- Vogel, E. R., van Woerden, J. T., Lucas, P. W., Atmoko, S. S. U., van Schaik, C. P., & Dominy, N. J. (2008). Functional ecology and evolution of hominoid molar enamel thickness: *Pan troglodytes schweinfurthii* and *Pongo pygmaeus wurmbii*. *Journal of Human Evolution*, 55(1), 60-74.
- Vonesh, J. (2001). Natural history and biogeography of the amphibians and reptiles of Kibale National Park, Uganda. *Contemporary Herpetology*, 1-16.
- Vonesh, J. R. (1998). *The amphibians and reptiles of Kibale Forest, Uganda: herpetofaunal survey and ecological study of the forest floor litter community*. State University System of Florida.
- Vonesh, J. R. (2000). Dipteran predation on the arboreal eggs of four *Hyperolius* frog species in western Uganda. *Copeia*, 2000(2), 560-566.
- Vonesh, J. R. (2001). Patterns of Richness and Abundance in a Tropical African Leaf-litter Herpetofauna 1. *Biotropica*, 33(3), 502-510.
- Wahl-Jensen, V., Johnson, J. C., Lauck, M., Weinfurter, J. T., Moncla, L. H., Weiler, A. M., et al. (2016). Divergent simian arteriviruses cause simian hemorrhagic fever of differing severities in macaques. *MBio*, 7(1).
- Wakefield, M. L. Female Chimpanzee Social Relationships at Ngogo, Kibale National Park, Uganda.
- Wakefield, M. L. (2008). Grouping patterns and competition among female *Pan troglodytes schweinfurthii* at Ngogo, Kibale National Park, Uganda. *International Journal of Primatology*, 29(4), 907.
- Wakefield, M. L. (2010). *Socioecology of female chimpanzees (Pan troglodytes schweinfurthii) in the Kibale National Park, Uganda: social relationships, association patterns, and costs and benefits of gregariousness in a fission-fusion society*. Yale University.
- Wakefield, M. L. (2013). Social dynamics among females and their influence on social structure in an East African chimpanzee community. *Animal Behaviour*, 85(6), 1303-1313.
- Wallis, S. J. (1983). Sexual behavior and reproduction of *Cercocebus albigena johnstonii* in Kibale forest, Western Uganda. *International journal of primatology*, 4(2), 153-166.
- Wang, S., Steiniche, T., Romanak, K. A., Johnson, E., Quirós, R., Mutegeki, R., et al. (2019). Atmospheric occurrence of legacy pesticides, current use pesticides, and flame retardants in and around protected areas in Costa Rica and Uganda. *Environmental science & technology*, 53(11), 6171-6181.
- Wanyama, F., Muhabwe, R., Plumptre, A. J., Chapman, C. A., & Rothman, J. M. (2010). Censusing large mammals in Kibale National Park: evaluation of the intensity of sampling required to determine change. *African Journal of Ecology*, 48(4), 953-961.
- Waser, P. (1975). Monthly variations in feeding and activity patterns of the mangabey, *Cercocebus albigena* (Lydekker). *African Journal of Ecology*, 13(3-4), 249-263.
- Waser, P. M. (1975). Experimental playbacks show vocal mediation of intergroup avoidance in a forest monkey. *Nature*, 255(5503), 56-58.
- Waser, P. M. (1976). *Cercocebus albigena*: site attachment, avoidance, and intergroup spacing. *The American Naturalist*, 110(976), 911-935.
- Waser, P. M. (1977). Individual recognition, intragroup cohesion and intergroup spacing: evidence from sound playback to forest monkeys. *Behaviour*, 60(1-2), 28-74.
- Waser, P. M. (1977). Sound localization by monkeys: a field experiment. *Behavioral Ecology and Sociobiology*, 2(4), 427-431.

- Waser, P. M. (1978). Postreproductive survival and behavior in a free-ranging female mangabey. *Folia primatologica*, 29(2), 142-160.
- Waser, P. M. (1980). Polyspecific associations of *Cercocebus albigena*: geographic variation and ecological correlates. *Folia Primatologica*, 33(1-2), 57-76.
- Waser, P. M. (1982). Primate polyspecific associations: do they occur by chance? *Animal Behaviour*, 30(1), 1-8.
- Waser, P. M. (1984). "Chance" and mixed-species associations. *Behavioral Ecology and Sociobiology*, 15(3), 197-202.
- Waser, P. M. (1985). Spatial structure in mangabey groups. *International Journal of Primatology*, 6(6), 569-580.
- Waser, P. M. (2016). Data from: Monthly variations in feeding and activity patterns of the mangabey, *Cercocebus albigena* (Lydekker).
- Waser, P. M., & Case, T. J. (1981). Monkeys and matrices: on the coexistence of "omnivorous" forest primates. *Oecologia*, 49(1), 102-108.
- Waser, P. M., & Floody, O. (1974). Ranging Patterns of the Mangabey, *Cercocebus albigena*, in the Kibale Forest, Uganda 1. *Zeitschrift für Tierpsychologie*, 35(1), 85-101.
- Waser, P. M., & Waser, M. S. (1977). Experimental studies of primate vocalization: Specializations for long-distance propagation. *Zeitschrift für Tierpsychologie*, 43(3), 239-263.
- Wasserman, M. D., & Chapman, C. A. (2003). Determinants of colobine monkey abundance: the importance of food energy, protein and fibre content. *Journal of Animal Ecology*, 72(4), 650-659.
- Wasserman, M. D., Chapman, C. A., Milton, K., Gogarten, J. F., Wittwer, D. J., & Ziegler, T. E. (2012). Estrogenic plant consumption predicts red colobus monkey (*Procolobus rufomitratus*) hormonal state and behavior. *Hormones and behavior*, 62(5), 553-562.
- Wasserman, M. D., Chapman, C. A., Milton, K., Goldberg, T. L., & Ziegler, T. E. (2013). Physiological and behavioral effects of capture darting on red colobus monkeys (*Procolobus rufomitratus*) with a comparison to chimpanzee (*Pan troglodytes*) predation. *International Journal of Primatology*, 34(5), 1020-1031.
- Wasserman, M. D., Milton, K., & Chapman, C. A. (2013). The roles of phytoestrogens in primate ecology and evolution. *International Journal of Primatology*, 34(5), 861-878.
- Wasserman, M. D., Taylor-Gutt, A., Rothman, J. M., Chapman, C. A., Milton, K., & Leitman, D. C. (2012). Estrogenic plant foods of red colobus monkeys and mountain gorillas in Uganda. *American Journal of Physical Anthropology*, 148(1), 88-97.
- Watts, D. (2002). Reciprocity and interchange in the social relationships of wild male chimpanzees. *Behaviour*, 139(2), 343-370.
- Watts, D., & Mitani, J. (2001). Boundary patrols and intergroup encounters in wild chimpanzees. *Behaviour*, 138(3), 299-327.
- Watts, D. P. (1998). Coalitionary mate guarding by male chimpanzees at Ngogo, Kibale National Park, Uganda. *Behavioral Ecology and Sociobiology*, 44(1), 43-55.
- Watts, D. P. (2000). Grooming between male chimpanzees at Ngogo, Kibale National Park. I. Partner number and diversity and grooming reciprocity. *International Journal of Primatology*, 21(2), 189-210.
- Watts, D. P. (2000). Grooming between male chimpanzees at Ngogo, Kibale National Park. II. Influence of male rank and possible competition for partners. *International Journal of Primatology*, 21(2), 211-238.
- Watts, D. P. (2004). Intracommunity coalitionary killing of an adult male chimpanzee at Ngogo, Kibale National Park, Uganda. *International Journal of Primatology*, 25(3), 507-521.
- Watts, D. P. (2007). Effects of male group size, parity, and cycle stage on female chimpanzee copulation rates at Ngogo, Kibale National Park, Uganda. *Primates*, 48(3), 222-231.
- Watts, D. P. (2008). Scavenging by chimpanzees at Ngogo and the relevance of chimpanzee scavenging to early hominin behavioral ecology. *Journal of Human Evolution*, 54(1), 125-133.
- Watts, D. P. (2008). Tool use by chimpanzees at ngogo, kibale national park, Uganda. *International Journal of Primatology*, 29(1), 83-94.
- Watts, D. P. (2012). Long-term research on chimpanzee behavioral ecology in Kibale National Park, Uganda. In *Long-term field studies of primates* (pp. 313-338): Springer.
- Watts, D. P. (2015). Mating behavior of adolescent male chimpanzees (*Pan troglodytes*) at Ngogo, Kibale National Park, Uganda. *Primates*, 56(2), 163-172.
- Watts, D. P. (2016). Production of grooming-associated sounds by chimpanzees (*Pan troglodytes*) at Ngogo: variation, social learning, and possible functions. *Primates*, 57(1), 61-72.
- Watts, D. P. (2018). Male dominance relationships in an extremely large chimpanzee community at Ngogo, Kibale National Park, Uganda. *Behaviour*, 155(13-15), 969-1009.

- Watts, D. P., & Amsler, S. J. (2013). Chimpanzee-red colobus encounter rates show a red colobus population decline associated with predation by chimpanzees at Ngogo. *American Journal of Primatology*, 75(9), 927-937.
- Watts, D. P., & Mitani, J. C. (2000). Infanticide and cannibalism by male chimpanzees at Ngogo, Kibale National Park, Uganda. *Primates*, 41(4), 357-365.
- WATTS, D. P., & MITANI, J. C. (2002). 18• Hunting and meat sharing by chimpanzees at Ngogo, Kibale National Park, Uganda. *Behavioural diversity in chimpanzees and bonobos*, 244.
- Watts, D. P., & Mitani, J. C. (2002). Hunting behavior of chimpanzees at Ngogo, Kibale national Park, Uganda. *International Journal of Primatology*, 23(1), 1-28.
- Watts, D. P., & Mitani, J. C. (2015). Hunting and prey switching by chimpanzees (*Pan troglodytes schweinfurthii*) at Ngogo. *International Journal of Primatology*, 36(4), 728-748.
- Watts, D. P., Muller, M., Amsler, S. J., Mbabazi, G., & Mitani, J. C. (2006). Lethal intergroup aggression by chimpanzees in Kibale National Park, Uganda. *American Journal of Primatology: Official Journal of the American Society of Primatologists*, 68(2), 161-180.
- Watts, D. P., Potts, K. B., Lwanga, J. S., & Mitani, J. C. (2012). Diet of chimpanzees (*Pan troglodytes schweinfurthii*) at Ngogo, Kibale National Park, Uganda, 1. Diet composition and diversity. *American Journal of Primatology*, 74(2), 114-129.
- Watts, D. P., Potts, K. B., Lwanga, J. S., & Mitani, J. C. (2012). Diet of chimpanzees (*Pan troglodytes schweinfurthii*) at Ngogo, Kibale National Park, Uganda, 2. Temporal variation and fallback foods. *American Journal of Primatology*, 74(2), 130-144.
- Watts, D. P., Sherrow, H. M., & Mitani, J. C. (2002). New cases of inter-community infanticide by male chimpanzees at Ngogo, Kibale National Park, Uganda. *Primates*, 43(4), 263-270.
- Weaver, T. (1996). A tale of two swamps: Community conflict and community conservation in East Africa. *Track Two: Constructive Approaches to Community and Political Conflict*, 5(4), 1-1.
- Weisenseel, K., Chapman, C. A., & Chapman, L. J. (1993). Nocturnal primates of Kibale Forest: effects of selective logging on prosimian densities. *Primates*, 34(4), 445-450.
- Weiss, D., Wallace, R. M., Rwego, I. B., Gillespie, T. R., Chapman, C. A., Singer, R. S., et al. (2018). Antibiotic-resistant *Escherichia coli* and class 1 integrons in humans, domestic animals, and wild primates in Rural Uganda. *Applied and environmental microbiology*, 84(21).
- Weny, G., Okwee-Acai, J., Okech, S. G., Tumwine, G., Ndyanabo, S., Abigaba, S., et al. (2017). Prevalence and risk factors associated with hemoparasites in cattle and goats at the edge of Kibale National Park, western Uganda. *Journal of parasitology*, 103(1), 69-74.
- Wheeler, C. E., Omeja, P. A., Chapman, C. A., Glipin, M., Tumwesigye, C., & Lewis, S. L. (2016). Carbon sequestration and biodiversity following 18 years of active tropical forest restoration. *Forest Ecology and Management*, 373, 44-55.
- White, F. J., & Chapman, C. A. (1994). Contrasting chimpanzees and bonobos: nearest neighbor distances and choices. *Folia primatologica*, 63(4), 181-191.
- Whiten, A., Goodall, J., McGrew, W. C., Nishida, T., Reynolds, V., Sugiyama, Y., et al. (1999). Cultures in chimpanzees. *Nature*, 399(6737), 682-685.
- Whitney, K. D., Fogiel, M. K., Lamperti, A. M., Holbrook, K. M., Stauffer, D. J., Hardesty, B. D., et al. (1998). Seed dispersal by *Ceratogymna* hornbills in the Dja Reserve, Cameroon. *Journal of Tropical Ecology*, 351-371.
- Widness, J., & Aronsen, G. P. (2018). Camera trap data on mammal presence, behaviour and poaching: A case study from Mainaro, Kibale National Park, Uganda. *African Journal of Ecology*, 56(2), 383-389.
- Wigginton, M., Porley, R., & Hodgetts, N. (1999). Bryophytes of Uganda. 1. BBS Tropical Bryology Group expeditions, 1996-1998. Introduction and collection sites. *Tropical Bryology*, 165-178.
- Willmer, P., Stanley, D. A., Steijven, K., Matthews, I. M., & Nuttman, C. V. (2009). Bidirectional flower color and shape changes allow a second opportunity for pollination. *Current Biology*, 19(11), 919-923.
- Wilson, M. L., Kahlenberg, S. M., Wells, M., & Wrangham, R. W. (2012). Ecological and social factors affect the occurrence and outcomes of intergroup encounters in chimpanzees. *Animal Behaviour*, 83(1), 277-291.
- Wilson, M. L., & Wrangham, R. W. (2003). Intergroup relations in chimpanzees. *Annual Review of Anthropology*, 32(1), 363-392.
- Windfelder, T. L., & Lwanga, J. S. (2004). Group fission in red-tailed monkeys (*Cercopithecus ascanius*) in Kibale National Park, Uganda. In *The guenons: Diversity and adaptation in African monkeys* (pp. 147-159): Springer.

- Wittig, R. M., Crockford, C., Deschner, T., Langergraber, K. E., Ziegler, T. E., & Zuberbühler, K. (2014). Food sharing is linked to urinary oxytocin levels and bonding in related and unrelated wild chimpanzees. *Proceedings of the Royal Society B: Biological Sciences*, *281*(1778), 20133096.
- Wittig, R. M., Crockford, C., Weltring, A., Langergraber, K. E., Deschner, T., & Zuberbühler, K. (2016). Social support reduces stress hormone levels in wild chimpanzees across stressful events and everyday affiliations. *Nature Communications*, *7*(1), 1-8.
- Wood, B. M., Watts, D. P., Mitani, J. C., & Langergraber, K. E. (2017). Favorable ecological circumstances promote life expectancy in chimpanzees similar to that of human hunter-gatherers. *Journal of Human Evolution*, *105*, 41-56.
- Worch, E. A. (2001). Simple tool use by a red-tailed monkey (*Cercopithecus ascanius*) in Kibale Forest, Uganda. *Folia Primatologica*, *72*(5), 304-306.
- Worch, E. A. (2010). Play behavior of red colobus monkeys in Kibale National Park, Uganda. *Folia primatologica*, *81*(3), 163-176.
- Worman, C. O. D. (2004). *Forest, fragments, and fruit: Spatial and temporal variation in habitat quality for two species of frugivorous primates (Cercopithecus mitis and Lophocebus albigena) in Kibale National Park, Uganda*. University of Florida.
- Worman, C. O. D., & Chapman, C. A. (2005). Seasonal variation in the quality of a tropical ripe fruit and the response of three frugivores. *Journal of tropical ecology*, 689-697.
- Worman, C. O. D., & Chapman, C. A. (2006). Densities of two frugivorous primates with respect to forest and fragment tree species composition and fruit availability. *International Journal of Primatology*, *27*(1), 203.
- Wrangham, R., Conklin, N., Chapman, C., & Hunt, K. (1991). The significance of fibrous foods for Kibale Forest chimpanzees. *Philosophical Transactions of the Royal Society of London. Series B: Biological Sciences*, *334*(1270), 171-178.
- Wrangham, R., & Mugume, S. Note > Snare Removal Program in Kibale National Park: a.
- Wrangham, R., & Mugume, S. (2000). < Note > Snare Removal Program in Kibale National Park: a Preliminary Report.
- Wrangham, R., Rogers, M., & I-BASUTA, G. (1993). Ape food density in the ground layer in Kibale Forest, Uganda. *African Journal of Ecology*, *31*(1), 49-57.
- Wrangham, R. W. (1992). Female social relationships and social organization of Kibale Forest chimpanzees. *Human origins*.
- Wrangham, R. W. (1999). Evolution of coalitionary killing. *American Journal of Physical Anthropology*, *110*(S29), 1-30.
- Wrangham, R. W., Chapman, C. A., & Chapman, L. J. (1994). Seed dispersal by forest chimpanzees in Uganda. *Journal of Tropical Ecology*, 355-368.
- Wrangham, R. W., Chapman, C. A., Clark-Arcadi, A. P., & Isabirye-Basuta, G. (1996). Social ecology of Kanyawara chimpanzees: implications for understanding the costs of great ape groups. *Great ape societies*, 45-57.
- Wrangham, R. W., Conklin-Brittain, N. L., & Hunt, K. D. (1998). Dietary response of chimpanzees and cercopithecines to seasonal variation in fruit abundance. I. Antifeedants. *International Journal of Primatology*, *19*(6), 949-970.
- Wrangham, R. W., Gittleman, J. L., & Chapman, C. (1993). Constraints on group size in primates and carnivores: population density and day-range as assays of exploitation competition. *Behavioral ecology and Sociobiology*, *32*(3), 199-209.
- Xu, M., Litaudon, M., Krief, S., Martin, M.-T., Kasenene, J., Kiremire, B., et al. (2009). Ugandential A, a new drimane-type sesquiterpenoid from Warburgia ugandensis. *Molecules*, *14*(10), 3844-3850.
- Yildirim, S., Yeoman, C. J., Sipos, M., Torralba, M., Wilson, B. A., Goldberg, T. L., et al. (2010). Characterization of the fecal microbiome from non-human wild primates reveals species specific microbial communities. *PloS one*, *5*(11), e13963.
- Zanne, A. E., & Chapman, C. A. (2001). Expediting reforestation in tropical grasslands: distance and isolation from seed sources in plantations. *Ecological Applications*, *11*(6), 1610-1621.
- Zanne, A. E., & Chapman, C. A. (2005). Diversity of woody species in forest, treefall gaps, and edge in Kibale National Park, Uganda. *Plant Ecology*, *178*(1), 121-139.
- Zanne, A. E., Chapman, C. A., & Kitajima, K. (2005). Evolutionary and ecological correlates of early seedling morphology in East African trees and shrubs. *American Journal of Botany*, *92*(6), 972-978.
- Zanne, A. E., Keith, B., Chapman, C. A., & Chapman, L. J. (2001). Protecting terrestrial mammal communities: potential role of pine plantations. *African Journal of Ecology*, *39*(4), 399-401.
- Zuberbühler, K., & Janmaat, K. (2010). Foraging cognition in non-human primates. *Primate neuroethology*, 64-83.