

References

1. Gibson L, Lee TM, Koh LP, Brook BW, Gardner TA, Barlow J, Peres CA, Bradshaw CJA, Laurance WF, Lovejoy TE, and Sodhi NS. 2011. Primary forests are irreplaceable for sustaining tropical biodiversity. *Nature*. 478:378-381.
2. Laurance WF. 2008. Theory meets reality: How habitat fragmentation research has transcended island biogeographic theory. *Biological Conservation* 141:1731-1744.
3. McKinney T. 2015. A classification system for describing anthropogenic influence on nonhuman primate populations. *American Journal of Primatology*. 77:715-726.
4. Chapman CA, Steiniche T, Benavidez KM, Sarkar D, Amato K, Serio Silva JC, Venier M, Wasserman MD. 2022. The chemical landscape of tropical mammals in the Anthropocene. *Biological Conservation* 269:109522.
5. Wang S, Steiniche T, Romanak KA, Johnson E, Quirós R, Mutegeki R, Wasserman MD, Venier M. 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):6171-81.
6. Wang S, Steiniche T, Rothman JM, Wrangham RW, Chapman CA, Mutegeki R, Quirós R, Wasserman MD, Venier M. 2020. Feces are Effective Biological Samples for Measuring Pesticides and Flame Retardants in Primates. *Environmental Science & Technology* 54:12013-12023.
7. Steiniche T, Wang S, Chester E, Mutegeki R, Rothman JM, Wrangham RW, Chapman CA, Venier M, Wasserman MD. 2023. Associations between faecal chemical pollutants and hormones in primates inhabiting Kibale National Park, Uganda. *Biology Letters* 19(5):20230005.
8. Milton K. 1993. Diet and Primate Evolution. *Scientific American*: 269(2):86-93.
9. Rothman JM, Chapman CA, Van Soest PJ. 2012. Methods in Primate Nutritional Ecology: A User's Guide. *International Journal of Primatology*: 33(3):542-66.
10. Lambert JE, Garber PA. 1998. Evolutionary and ecological implications of primate seed dispersal. *American Journal of Primatology* 45(1):9-28.
11. Lim JY*, Wasserman MD *, Veen J, Després-Einspenner ML, Kissling WD. *shared first authorship. 2021. Ecological and evolutionary significance of primates' most consumed plant families. *Proceedings of the Royal Society B: Biological Sciences* 288: 20210737.
12. Harborne JB. 2001. Twenty-five years of chemical ecology. *Natural Product Reports* 18(4):361-79.
13. Wasserman MD, Després-Einspenner ML, Mutegeki R, Steiniche T. 2024. Hormonally Active Phytochemicals in Primate Diets: Prevalence Across the Order. In: Lambert JE, Bryer MAH, Rothman JM (Eds.). *How Primates Eat: A Synthesis of Nutritional Ecology across a Mammal Order*. University of Chicago Press, Chicago.
14. Wasserman MD, Milton K, Chapman CA. 2013. The Roles of Phytoestrogens in Primate Ecology and Evolution. *International Journal of Primatology* 34(5):861-78.
15. Wynne-Edwards KE. 2001. Evolutionary biology of plant defenses against herbivory and their predictive implications for endocrine disruptor susceptibility in vertebrates. *Environmental Health Perspectives* 109(5):443-8.
16. Wasserman MD, Chapman CA, Milton K, Gogarten JF, Wittwer DJ, Ziegler TE. 2012. Estrogenic plant consumption predicts red colobus monkey (*Procolobus rufomitratus*) hormonal state and behavior. *Hormones and Behavior* 62(5):553-62.
17. Wasserman MD, Taylor-Gutt A, Rothman JM, Chapman CA, Milton K, Leitman DC. 2012. Estrogenic plant foods of red colobus monkeys and mountain gorillas in Uganda. *American Journal of Physical Anthropology* 148(1):88-97.
18. Gore AC, Chappell VA, Fenton SE, Flaws JA, Nadal A, Prins GS, Toppari J, Zoeller RT. 2015. Executive Summary to EDC-2: The Endocrine Society's Second Scientific Statement on Endocrine-Disrupting Chemicals. *Endocrine Reviews* 36(6): 593-602.