

1984-2019

SFS PEER-REVIEWED PUBLICATIONS

This is a living document. Not only will it grow as our students, faculty, and staff make discoveries and pursue new research, but it also represents the conviction that the natural world deserves our attention.



THE SCHOOL
FOR FIELD STUDIES



SFS RESEARCH

It has always been our mission to prepare the next generation of environmental leaders.

These pages are testimony that SFS research and the skills we teach are valued not only by our host communities, but by the global scientific community. By publishing their findings, SFS students, faculty, and staff support a growing body of knowledge that seeks to conserve some of the world's most beautiful and rare ecosystems.

PUBLICATION PROGRAM LOCATION KEY

Arévalo, J. E., & Ladle, R. J. (2016). Challenges to Forest Conservation. In S. Molina & C. Rojas (Eds.), *The Paradigm of Forests and the Survival of the Fittest* (pp. 172-195): CRC Press. **CSDS**

CAS – SFS Center for Amazon Studies | Iquitos, Peru | Est 2013

CCDS – SFS Center for Conservation and Development Studies | Siem Reap, Cambodia | Est 2013

CHEDS – SFS Center for Himalayan Environment and Development Studies | Paro, Bhutan | Est 2010

CMRS – SFS Center for Marine Resource Studies | Cockburn Harbour, Turks & Caicos Islands | Est 1989

CRS – SFS Center for Rainforest Studies | Atherton Tablelands, Australia | Est 1986

CSDS – SFS Center for Sustainable Development Studies | Atenas, Costa Rica | Est 1991

CWMS – SFS Center for Wildlife Management Studies | Rhotia, Tanzania | Est 2008*

CWWS – SFS Center for Wildlife and Water Studies | Kimana, Kenya | Est 2019*

HQ – SFS Headquarters | Beverly, Massachusetts | Est 1980

TIBS – SFS Center for Tropical Island Biodiversity Studies | Bocas del Toro, Panama | Est 2012

Historic – This denotes research conducted at an SFS program location that is no longer active.

**From 1983-2008, SFS operated its Center for Wildlife Management Studies in Kenya. In 2008, this program was expanded to include operations in Tanzania. SFS suspended Kenya operations in 2014 and re-opened the Kenya program as the Center for Wildlife and Water Studies in 2019. Publications from our Kenya program prior to 2019 will be listed as, "Historic-Kenya". Those published in Kenya after 2019 will be listed as "CWWS".*

PUBLICATION AUTHOR IDENTIFICATION KEY

BOLD – SFS Faculty

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^ – SFS Student Affairs Manager (SAM) or Intern

- Avalos, G.** (2019). Shade tolerance within the context of the successional process in tropical rain forests. *Revista de Biología Tropical* 67(2): S53-S77. **CSDS**
- Avalos, G., J. E- Arévalo & C. Sánchez.** (2019). Spatial and temporal changes in the structure and diversity of the avifauna of Carara National Park, Costa Rica, in response to road proximity. *Ecotropica* (in press). **CSDS.**
- Avalos, G.,** M.G. Gei, L.D. Rios, M. Cambronero, O. Sylvester, M. Fernández and G. Rojas. (2019). Scaling of stem diameter and height allometry in 14 neotropical palm species of different forest strata. *Oecologia* (in press). **CSDS**
- Kiffner C,** Arndt Z, Foky T*, Gaeth M, Gannett A, et al. (2019) Land use, REDD+ and the status of wildlife populations in Yaeda Valley, northern Tanzania. *PLOS ONE* 14(4). **CWMS.**
- Kioko, J.,** Horton, A*, Libre, A*, Mtondo Ndegey, P., Vickers, J*, Dressel, E*, Gadiye, D., **Kiffner, C., Kissui, B.** (2018). Elephant population dynamics in Ngorongoro Crater, Tanzania. *African journal of ecology* (under review). **CWMS**
- Kissui, B., Kiffner, C.,** König, H., Montgomery, R. (2019). Patterns of livestock depredation and cost-effectiveness of fortified livestock enclosures in northern Tanzania. *Ecology & Evolution.* **CWMS.**
- Mach, L.** and Vahradian, D. (2019). Tourists want to be spooked, not schooled; sustaining indigenous tourism in the Bastimentos Island National Park, Bocas del Toro, Panama. *Journal of Ecotourism.* **TIBS**
- Menacho-Odio, Rose Marie., Garro-Cruz, M., **Arévalo, E.** (2019). Ecology, endemism and conservation status of birds that collided with glass windows in Monteverde, Costa Rica. *Revista de Biología Tropical* (in press). **CSDS**
- Salguero-Hernández, G. & **G. Avalos.** (2019). Report of bird captures in the páramo of Cerro Buenavista, Costa Rica. *Zeledonia* (in press). **CSDS.**
- Steinbeiser, C, **Kioko, J.,** Maresi, A., Kaitili, R., **Kiffner, C.** (2019). Relative abundance and activity patterns explain method-related differences in mammalian species richness estimates. *Journal of Mammalogy.* **CWMS**
- Sevillano-Rios, Steven, Rodewald, Amanda and **Laura V. Morales.** *In press.* Alpine birds of South America. In: Encyclopedia of World's Biomes. (Eds. Richard Berryman and Gayathri S). *Elsevier.* **CAS**
- Stevens, Henry C.*, Metz, Elaine M.*, Saboya del Castillo, Percy, Díaz Alván, Juan and **Mark T. Bowler*.** (2019) Use of autonomous audio recordings for the rapid inventory of birds in the white-sand forests of the Peruvian Amazon. *Journal of Field Ornithology* 90: 70-79. **CAS**
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- Avalos, G.** (2018). Still searching the rich coast: Biodiversity of Costa Rica, numbers, processes, patterns, and challenges. Chapter 7 in Pullaiah, T. (editor). *Global Biodiversity*, 4. CRC Press, Florida, USA. **CSDS**
- Cambronero, M., G. Avalos & C. Alvarez-Vergnani.** (2018). Carbon accumulation in seven neotropical palm species from different forest strata. *Palms*, 62(1). **CSDS**
- Diplock, N[^]. Z., Johnston, K., Mellon, A., Mitchell, L., Moore, M., Schneider, D., Taylor, A. Whitney, J., **Kioko, J. & Kiffner, C.** (2018). Large mammal declines and the incipient loss of mammal bird mutualisms in an African savanna ecosystem. *PloS ONE* 13(8). **CWMS**
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- Little, M.** (2018). Innovative Recycling Solutions to Waste Management Challenge in Costa Rican Tourism Communities. *Journal of Environmental and Tourism Analyses*, 5(1). (pp 33-52). **CSDS**
- Montgomery R., Elliott K., Hayward M., Gray S., Millsbaugh J., Riley S., **Kissui B.**, Kramer D., Moll R., Mudumba T, Tans E., Muneza A., Abade L, Beck J., Hoffmann C., Booher C., Macdonald D. (2018). Examining Evident Interdisciplinarity Among Prides of Lion Researchers. *Frontiers in Ecology and Evolution*. 6(49). **CWMS**
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- Yamashita, T; Gaynor, K; **Kioko, J**; Brashares, J; **Kiffner, C.** (2018). Anti-predator behavior of African ungulates around human settlements. *African Journal of Ecology*, 56(3). (pp 528-536). **CWMS**
- Arensen, L.J.** (2017). The Dead in the Land: Encounters with Bodies, Bones, and Ghosts in Northwestern Cambodia. *Journal of Asian Studies*. Pp 1-18. **CCDS**
- Arévalo, J. E.**, Honda, W., Arce-Arias, A., & **Häger, A.** (2017). Spatio-temporal variation of roadkills show mass mortality events for amphibians in a highly trafficked road adjacent to a national park, Costa Rica. *Revista de Biología Tropical*, 65(4). (pp 1261-1276). **CSDS**
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- Bond, M., Bradley, C., **Kiffner, C.**, Morrison, T. & Lee, D. (2017). A multi-method approach to delineate and validate migratory corridors. *Landscape Ecology*, 32(8). (pp 1705-1721). **CWMS**
- Cambronero, M., G. Avalos & C. Alvarez-Vergnani.** (2017). Variation in carbon fraction in seven neotropical palm species of different forest strata. *Palms*. **CSDS**

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- Kiffner, C.,** Rheault, H., Miller, E., Scheetz, T., Enriquez, V., Swafford, R., **Kioko, J. & Prins, H. H. T.** (2017) Long-term population dynamics in a multi-species assemblage of large herbivores in East Africa. *Ecosphere* 8(12). **CWMS**
- Kioko, J.,** Taylor, K., Milne, H., Hayes, K. & **Kiffner, C.** (2017). Temporal gland secretion in African elephants (*Loxodonta africana*). *Mammalian Biology*. 82, (pp. 34-40). **CWMS**
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- MacDonald, K.** (2017). My Experiences with Indigenist Methodologies. *Geographical Research* 55(4). (pp 369-378). **CAS**
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- Avalos, G.** (2016). How do forests work? Primary production, energy and forest growth. In S. Molina & C. Rojas (Eds.), *The Paradigm of Forests and the Survival of the Fittest* (pp. 17-38). Florida, USA: CRC Press. **CSDS**
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- Henderson, A.,** Jourdan*, A., & Bell*, K. (2016). Assessing the incidental value of a marine reserve to a lemon shark *Negaprion brevirostris* nursery. *Aquatic Conservation: Marine and Freshwater Ecosystems*, 26(3), 482-491. **CMRS**
- Kiffner, C.,** Hopper*, R., & **Kioko, J.** (2016). Trends in seasonal population densities of wildlife species in Tarangire National Park, Tanzania. *African Journal of Ecology*, 54(3), 383-388. **CWMS**

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- Avalos, G.** (2015). Highest elevational record of the Long-billed Hummingbird (*Phaethornis longirostris* Delattre, 1843, Aves: Trochilidae) in Costa Rica. *Brenesia*, 83-84, 89-90. **CSDS**
- Baker, S., Paddock, J., Smith, A. M., Unsworth, R. K. F., Cullen-Unsworth, L. C., & **Hertler, H.** (2015). An ecosystems perspective for food security in the Caribbean: Seagrass meadows in the Turks and Caicos Islands. *Ecosystem Services*, 11, 12-21. **CMRS**
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- Häger, A., Otárola, M. F., Stuhlmacher*, M. F., Castillo, R. A., & Arias, A. C.** (2015). Effects of management and landscape composition on the diversity and structure of tree species assemblages in coffee agroforests. *Agriculture, Ecosystems and Environment*, 199, 43-51. **CSDS**
- Hind, E. J., Alexander, S. M., Green, S. J., Kritzer, J. P., Sweet, M. J., Johnson*, A. E., Amargós, F. P., Smith, N. S., & Peterson, A. M.** (2015). Fostering effective international collaboration for marine science in small island states. *Frontiers in Marine Science*, 2(86), 1-7. **CMRS**
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- Mwasi, S. M.,** & Acker*, K. (2015). Assessment of habitat condition in Kilitome and Nailepo wildlife sanctuaries in south-western Kenya. *African Journal of Ecology*, 53(4), 595-598. **Historic-Kenya**
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- Waugh, S. M., Barbraud, C., Adams, L., **Freeman, A. N. D.,** Wilson, K.-J., & Wood, G. (2015). Modeling the demography and population dynamics of a subtropical seabird, and the influence of environmental factors. *The Condor*, 117(2), 147-164. **CRS**
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