



# PEER-REVIEWED PUBLICATIONS

THE SCHOOL FOR FIELD STUDIES

1984-2018



## 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.

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## 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**

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

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

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

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

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

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

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

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

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

**HQ** – SFS Headquarters | Beverly, **Massachusetts, USA** | Est 1980

**Historic** – This denotes research conducted at an SFS program location that is no longer active.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 Water and Wildlife 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".

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## PUBLICATION AUTHOR IDENTIFICATION KEY

**BOLD** – SFS Faculty

\* – SFS Student

▲ – SFS Student Affairs Manager (SAM) or Intern

- Arévalo, J. E. & E. Blau.** (2018). Road Encroachment Near Protected Areas Alters the Natural Soundscape Through Traffic Noise Pollution. *Revista de Ciencias Ambientales*, 52(1). (pp. 2215-3896). **CSDS**
- 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**
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- Diplock, N<sup>^</sup>. 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**
- Kandlikar, G., Vaz, M., Kriebel, R., Vargas, G., Michelangeli, F., Cordero, R., Almeda, F., **Avalos, G.**, Fletcher, N., Kraft, N. (2018). Contrasting patterns of taxonomic, phylogenetic and functional variation along a Costa Rican altitudinal gradient in the plant family Melastomataceae. *Journal of Tropical Ecology*, 34(3). (pp 204-208). **CSDS**
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- 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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- Greene, K., Bell, D., **Kioko, J. & Kiffner, C.** (2017) Performance of ground-based and aerial survey methods for monitoring wildlife assemblages in a conservation area of northern Tanzania. *European Journal of Wildlife Research* 63,77. **CWMS**
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- MacDonald, K.** (2017). My Experiences with Indigenist Methodologies. *Geographical Research* 55(4). (pp 369-378). **CAS**
- 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**
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- Eggers-Piérola, C., August, B., **Scott, C. P.**, Brown, P., & Lansiquot, R. D. (2016). Promoting an Interdisciplinary Campus CultureTechnology, Theory, and Practice in Interdisciplinary STEM Programs: Connecting STEM and Non-STEM Approaches (pp. 107-124): Palgrave Macmillan US. **TIBS**
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- Kiffner, C.**, Nagar\*, S., Kollmar\*, C., & **Kioko, J.** (2016). Wildlife species richness and densities in wildlife corridors of Northern Tanzania. *Journal for Nature Conservation*, 31, 29-37. **CWMS-TZ**

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- Freeman, A. N. D., Catterall, C. P., & Freebody, K. (2015). Use of restored habitat by rainforest birds is limited by spatial context and species' functional traits but not by their predicted climate sensitivity. *Biological Conservation*, 186, 107-114. **CRS**
- 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**
- Jabado, R. W., Ghais, S. M. A., Hamza, W., Henderson, A. C., Spaet, J. L. Y., & Shivji, M. S. (2015). The trade in sharks and their products in the United Arab Emirates. *Biological Conservation*, 181, 190-198. **CMRS**
- Kiffner, C., Albertini^, M., Ede\*, A., Donnellan\*, B., Hahn\*, N., McGinnis\*, M. A., Nietlisbach\*, N., Tate\*, J., & Kioko, J. M. (2015). Performance of individual species as indicators for large mammal species richness in Northern Tanzania. *Ecological Indicators*, 53, 70-77. **CWMS-TZ**
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- Kiffner, C., Wenner\*, C., LaViolet\*, A., Yeh\*, K., & Kioko, J. M. (2015). From savannah to farmland: effects of land-use on mammal species richness in the Tarangire-Manyara Ecosystem. *African Journal of Ecology*, 53(2), 156-166. **CWMS**
- Kioko, J. M., Herbert\*, V., Mwetta, D., Kilango, Y., Murphy-Williams\*, M., & Kiffner, C. (2015). Environmental Correlates of African Elephant (*Loxodonta africana*) Distribution in Manyara Area, Tanzania. *Annual Research & Review in Biology*, 5(2), 147-154. **CWMS-TZ**
- Kioko, J., Baker\*, J., Shannon\*, A., & Kiffner, C. (2015). Ethnoecological knowledge of ticks and treatment of tick-borne diseases among Maasai people in Northern Tanzania. *Veterinary World*, 8(6), 755-762. **CWMS-TZ**
- Kioko, J., Kiffner, C., Jenkins\*, N., & Collinson, W. J. (2015). Wildlife roadkill patterns on a major highway in northern Tanzania. *African Zoology*, 50(1), 17-22. **CWMS-TZ**
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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**
- Okello, M. M.**, Kenana, L., Maliti, H., **Kiringe, J. W.**, Kanga, E., & Warinwa, F. (2015). Population Status and Trend of the Maasai Giraffe in the Mid Kenya-Tanzania Borderland. *Natural Resources*, 6, 159-173. **Historic-Kenya**
- Preece, N. D., Lawes, M. J., Rossman, A. K., **Curran, T. J.**, & Oosterzee, P. v. (2015). Modelling the growth of young rainforest trees for biomass estimates and carbon sequestration accounting. *Forest Ecology and Management*, 351, 57-66. **CRS**
- Tilley, A.**, Carter\*, E., Wassermann^, S., & López-Angarita, J. (2015). Enhancing management effectiveness of invasive lionfish using distance sampling and detection probability. *Aquatic Conservation: Marine and Freshwater Ecosystems*. **CMRS**
- 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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- Avalos, G., & Mulkey, S. S.** (2014). Photosynthetic and morphological acclimation of seedlings of tropical lianas to changes in the light environment. *American Journal of Botany*, 101(12), 2088-2096. **CSDS**
- Elgar, A. T., Freebody, C., **Pohlman, C. L.**, Shoo, L. P., & Catterall, C. P. (2014). Overcoming barriers to seedling regeneration during forest restoration on tropical pasture land and the potential value of woody weeds. *Frontiers in Plant Science* 5(200). **CRS**
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- Kiffner, C.**, **Kioko, J. M.**, **Kissui, B.**, Painter\*, C., Serota\*, M., White\*, C., & Yager\*, P. (2014). Interspecific variation in large mammal responses to human observers along a conservation gradient with variable hunting pressure. *Animal Conservation*, 17(6), 603-612. CWMS-TZ
- Kiffner, C.**, **Kioko, J. M.**, Leweri, C., & Krause, S. (2014). Seasonal Patterns of Mixed Species Groups in Large East African Mammals. *Plos One*, 9(12), 22. CWMS-TZ
- Mponzi, B. P., Lepczyk, C. A., & **Kissui, B. M.** (2014). Characteristics and distribution of livestock losses caused by wild carnivores in Maasai Steppe of northern Tanzania. *Human–Wildlife Interactions*, 8(2), 218-227. CWMS-TZ
- Okello, M. M.**, & Novelli, M. (2014). Tourism in the East African Community (EAC): Challenges, opportunities, and ways forward. *Tourism and Hospitality Research*, 14(1-2), 53-66. Historic-Kenya
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- Sánchez, N. V., Vargas-Castro, L. E., **Avalos, G.**, & Paniagua, F. (2014). Effect of prey availability on the abundance of White-breasted Wood-Wrens, insectivorous birds of tropical lowland forests. *Journal of Field Ornithology*, 85(4), 347-354. CSDS
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- Shoo, L. P., **Wilson, R.**, Williams, Y. M., & Catterall, C. P. (2014). Putting it back: Woody debris in young restoration plantings to stimulate return of reptiles. *Ecological Management & Restoration*, 15(1), 84-87. CRS
- Tassell, J. L. V., & **Kramer, A.** (2014). A new species of *Didogobius* (Teleostei: Gobiidae) from the Canary Islands. *Zootaxa*, 3793(4), 453-464. CMRS
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- Fill<sup>^</sup>, J. M., Freeman<sup>^</sup>, A. B., Story, G., & Curran, T. J. (2013). Predation on a cryptic rainforest rodent (*Pogonomys* sp.) by a carpet python (*Morelia spilota*). *Australian Mammalogy*, 35(2), 224-226. **CRS**
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- Kiffner, C., Ndibalema, V., & Kioko, J. M. (2013). Leopard (*Panthera pardus*) aggregation and interactions with Olive baboons (*Papio anubis*) in Serengeti National Park, Tanzania. *African Journal of Ecology*, 51(1), 168-171. **CWMS-TZ**
- Kioko, J. M., Zink\*, E., Sawdy\*, M., & Kiffner, C. (2013). Elephant (*Loxodonta africana*) demography and behavior in the Tarangire-Manyara Ecosystem, Tanzania. *South African Journal of Wildlife Research*, 43(1), 44-51. **CWMS-TZ**
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- Robinson, D., Jaidah, M., Jabado, R., Lee-Brooks, K., Eldin, N., Malki, A., Elmeer, K., McCormick, P., Henderson, A., Pierce, S., & Ormond, R. (2013). Whale Sharks, *Rhincodon typus*, Aggregate around Offshore Platforms in Qatari Waters of the Arabian Gulf to Feed on Fish Spawn. *PLoS ONE*, 8(2). **CMRS**
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**BOLD** Faculty, \* Student, ^ SAM or Intern



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