

PEER-REVIEWED PUBLICATIONS

THE SCHOOL FOR FIELD STUDIES

1984 - 2024



This document evolves as our students, faculty, and staff collaborate with communities around the world to investigate the critical ecosystems where we work. Beyond a record of progress, it also represents our unwavering commitment to environmental stewardship through interdisciplinary inquiry.

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

Cambronero, M., G. Avalos & C. Alvarez-Vergnani. (2018). Carbon accumulation in seven neotropical palm species from different forest strata. *Palms*, 62(1) **CR**

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

BHU – SFS Center for Climate and Sustainable Futures | Paro, Bhutan | Est 2010

CAM – SFS Center for Environmental Justice and Mekong Ecologies | Siem Reap, Cambodia | Est 2013

CHILE – SFS Center for Climate Studies | Puerto Natales, Chile | Est 2022

CR – SFS Center for Ecological Resilience Studies | Atenas, Costa Rica | Est 1991

CRTA – SFS Center for Conservation of Marine Megafauna | Veli Lošinj, Croatia | Est 2024

IT – SFS Center for Sustainable Food Systems | Greve in Chianti, Italy | Est 2024

KEN – SFS Center for Endangered Species Conservation | Kimana, Kenya | Est 1983

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

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

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

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

HQ – SFS Headquarters | Beverly, Massachusetts | Est 1980

Historic – This denotes research conducted at an SFS program location that is no longer active.

PUBLICATION AUTHOR IDENTIFICATION KEY

BOLD – SFS Faculty

***** – SFS Student

^ – SFS Staff (Research Assistant, Student Affairs Manager, Intern, etc.)

2024

- Ali, M., Huang, Z., Bai, Y., **Tng, D. Y.**, Qin, F., & Fang, Z. (2024). A multifaceted approach to expanding conservation efforts in the Pan-Himalayan landscape. *Journal of Cleaner Production*, 476. **AUS**
- Amanullah, H.* and **Kiaka, R.** (2024). Demystifying agricultural populism in Maasai rangelands in southwestern Kenya. *European Journal of Social Sciences Studies*, 10(4): 55-82.
- Artavia Rodriguez, L. G., Masis Campo, R., **Ávalos, G.** (2024). Análisis espacio-temporal del régimen de fuego en las sabanas húmedas del Pacífico Sur de Costa Rica mediante datos MODIS 2001–2022. *Revista de Geografía Norte Grande*, 87. **CR**
- Ávalos, G.** (2024). Can Specific leaf area (SLA) predict the total carbon content of canopy and understory palms? *Trees*, 37:1831-1840. **CR**
- Ávalos, G.** (2024). Descripción de un nido del Colibrí Colirrufo (*Amazilia tzacatl*) construido con fibras de plástico. *Zeledonia*, 28(1): 30-36. **CR**
- Ávalos, G.** (2024). La Planta: estructura y función, un hito en la literatura científica tropical. Flores-Vindas, E. (2024). La planta: estructura y función (5a ed.). Editorial Tecnológica de Costa Rica. *Revista De Biología Tropical*, 72(1). **CR**
- Ávalos, G.**, Frazer, K.*, Le Gall, H.* (2024). Plant Size Influences Specific Leaf Area in Palms: a case for the diminishing returns hypothesis. *Oecologia*, 36(2):149-159. **CR**
- Carvalho, T., **Medina, D.**, Rebouças, R., Becker, C.G., and Toledo, L.F. (2024). "Thermal mismatch explains fungal disease dynamics in Brazilian frogs." *Perspectives in Ecology and Evolution* 22:72–78. **PAN**
- Collin, R., Adelson, A.E., Altieri, A.H., ..., **Scott, C.P.**, et al. (2024). "Using Forty Years of Research to View Bahía Almirante on the Caribbean Coast of Panama as an Integrated Social-Ecological System." *Estuarine, Coastal and Shelf Science*, 306. **PAN**
- Constaratas, A. N., **Holcer, D.**, Özgöbek, Ö., Širović, A. (2024). Acoustic occurrence of deep-diving cetaceans in the southern Adriatic Sea. *Marine Mammal Science*, e13204. **CRTA**
- Dayet, A., **Diepart, J.-C.**, Castella, J.-C., Sieng, S., Kong, R., Tivet, F., & Demenois, J. (2024). Can organic rice certification curb the pressure of the agrarian transition in Cambodia? A farming system approach. *Agricultural Systems*, 21:2–14. **CAM**
- Diepart, J.-C.** (2024). Overview of land cover and land tenure dynamics in Siem Reap Province 2000–2024: A contribution to the territorial food system. *Research report for GRET Cambodia*. **CAM**
- Duporge, I., Lee, R., Eweida, A., **Mackelworth, P.**, Ten, S., Alghamdi, A., Alkhamis, R., Cochran, J., Lee, S., Klinck, H. (2024). Passive acoustic monitoring and visual sighting survey of cetacean occurrence patterns in the Kingdom of Saudi Arabia. *Marine Mammal Science*, e13113. **CRTA**
- English, M.**, Stiff, L., Cassidy, E., Miller, J., & Griffioen, C. (2024). The first behavioural survey of ex-situ Bengal floricans (*Houbaropsis bengalensis blandini*). *Zool. Garten N.F.*, 92, pp. 129–148. **CAM**
- Goetze, J.S., Heithaus, M.R., MacNeil, M.A., **Hertler, H.**, et al. (2024) Directed conservation of the world's reef sharks and rays. *Nature Ecology and Evolution*, 8:1118–1128. **TCI**
- Han, S., Li, C., Li, M., Lenzen, M., Chen, X., **Zhang, Y.**, et al. (2024). Prospects for global sustainable development through integrating the environmental impacts of economic activities. *Nature Communications*, 15(8424). **TCI**
- Hebinck, P. and **Kiaka, R.** (2024). Enacting indigenous and green revolutions in maize in West Kenya. In R. Wynberg (Ed.), *Seed and knowledge justice for agroecology: Critical African perspectives*. Practical Action. **KEN**
- Heise-Pavlov, S.**, Prokop, C.*, Goss, L.* (2024). A pilot study to encode calls from the northern yellow-bellied glider. *Australian Mammalogy*, 46. **AUS**

- Hofs, J., Miočić-Stošić, J., Frleta-Valić, M., **Mackelworth, P., Holcer, D.** (2024). Defying evolution: Observations of a mouth-breathing bottlenose dolphin (*Tursiops truncatus*). *Aquatic Mammals*, 50(3). **CRTA**
- Jansson, I., Parsons, A. W., Singh, N. J., Faust, L., **Kissui, B. M.**, Mjingo, E. E., Sandström, C. and Spong, G. (2024). Coexistence from a lion's perspective: Movements and habitat selection by African lions (*Panthera leo*) across a multi-use landscape. *PLoS ONE*, 19(10). **TAN**
- Kanjer, L., Filek, K., Mucko, M., Lupić, M. Z., Frleta-Valić, M., Gračan, R., & **Bosak, S.** (2024). Growing older, growing more diverse: Sea turtles and epibiotic cyanobacteria. *Journal of Phycology*, 00, 1–16. **CRTA**
- Kiaka, R.** (2024). Digital technology in Kenyan agriculture: A scoping report. *Working Paper 67*. Cape Town: Institute for Poverty, Land and Agrarian Studies, University of the Western Cape, South Africa. **KEN**
- Kiaka, R.** (2024). Teaching ethnographic photovoice as a method for studying marginalized groups. In A. Ruth, A. Wutich and H.R. Bernard (Eds.), *The handbook of teaching qualitative and mixed research methods: A step-by-step guide for instructors*, (pp. 173-177). Oxford, England: Routledge. **KEN**
- Kiaka, R.**, Lubilo, R. and Hebinck, P. (2024). The CBNRM-isation of East and Southern Africa: A critical review of the community conservancy model. In K. Sherren, R. Levay, & M. Penker (Eds.), *Opening windows: Emerging perspectives, practices and opportunities in natural resource social sciences*. University Press of Colorado & Utah State University Press. **KEN**
- Kiaka, R.**, Oloko, M.O., Ocampo, J. and Barinaga, E. (2024). "Gaming the system": How communities strategize around currencies, convertibility, and cash transfers in Kenya. *European Journal of Social Sciences Studies*, 9(6): 34-58. **KEN**
- Kim, A., **Scott, C.P.** and Swartz, W. (2024). "Local perspectives on marine ecotourism development in a water-insecure island region: the case of Bocas del Toro, Panama." *Frontiers in Marine Science*, 11:1377053. **PAN**
- Legnardi, M., Franzo, G., Cecchinato, M., Si, H., Baston, R., Mazzariol, S., Centellegho, C., Pietroluongo, G., **Holcer, D.**, Miočić-Stošić, J., Hofs, J. (2024). First detection of gammacoronavirus in a striped dolphin (*Stenella coeruleoalba*) from the Adriatic Sea. *Animals*, 14(18), 2725. **CRTA**
- Little, M.**, Horn, T. * and Sit, M.* (2024). Food democracy as food security strategy: The case of a Costa Rican tourism town. *Journal of Agriculture, Food Systems, and Community Development*, 13(3). **CR**
- Mach, L.**, Rothrock, E., Stark, S., and Nahmias, J. (2024). "Place attachment, wellbeing, and conservation in surf destination communities." *Frontiers in Sustainable Tourism*, 3. **PAN**
- Mackelworth, P.**, Fortuna, C. M., Antoninić, M., **Holcer, D.**, Malak, D. A., Attia, K., Bricelj, M., Guerquin, F., Marković, M., Nunes, E., Perez-Valverde, C. (2024). Ecologically and biologically significant areas (EBSAs) as an enabling mechanism for transboundary marine spatial planning. *Marine Policy*, 166: 106231. **CRTA**
- Maglianesi, M. A., Varassin, I. G., **Ávalos, G.**, Jorge, L. R. (2024). A phylogenetic perspective on ecological specialisation reveals hummingbird and insect pollinators have generalist diets. *Oikos*, 4. **CR**
- Mihaljević, Ž., Naletilić, Š., Jeremić, J., Kilvain, I., **Belaj, T.**, Andreanszky, T. (2024). Spatiotemporal analysis of stranded loggerhead sea turtles on the Croatian Adriatic Coast. *Animals*, 14(5), 703. **CRTA**
- Neely, W.J., Souza, K.M.C., Martins, R.A., ..., **Medina, D.**, et al. (2024). "Host-associated helminth diversity and microbiome composition contribute to anti-pathogen defenses in tropical frogs impacted by forest fragmentation." *Royal Society Open Science*, 11:240530. **PAN**

- Nganga, N.W., Momanyi, R.O., Chemirmir, C., Biwott, H., Ayodo, G., Orero, M. and **Kiaka, R.** (2024). The potential role of cultural and religious healing practices in shaping community vulnerability to highly infectious diseases in western Kenya. *medRxiv*, 2024-04. **KEN**
- Ogayo, M., Ochanda, D., **Kiaka, R.**, Akoth, C.O. and Ayodo, G. (2024). Caregiver's practices as a risk of bidirectional diarrhea malnutrition among under-fives in the informal settlements of Kisumu County, Kenya. *East African Medical Journal*, 101(2): 6700-6710. **KEN**
- Poole, J., **Okello, M.**, et al. (2024). Stop elephant hunting in Tanzania–Kenya borderland. *Science*, 9074. **KEN**
- Pratzer, M., Meyfroidt, P, **Diepart, J.-C.**, et al. (2024). An actor-centered, scalable land system typology for addressing biodiversity loss in the world's tropical dry woodlands. *Global Environmental Change*, 86. **CAM**
- Retamal, M. R.** (2024). Aportes de la percepción para el estudio y la práctica de la gestión adaptativa del agua: Estudio de caso en la subcuenca del Río Vergara. In Ocampo-Melgar, A., & Urquiza, A. (Eds.), *Estudio de la gestión adaptativa en Chile: Descubriendo elementos para la resiliencia*. Universidad de Chile: 194–217. **CHI**
- Retamal, M.R.**, et al. (2024). Observations from the expedition to wetlands in Torres del Paine Biosphere Reserve, Chile. *Wetlands Science & Practice*. **CHI**
- Ritter, N.^, Apodace, V.*, Kaplan, K.*, Marynik, L.*, Moniz, S.*, O'Conner, R.*, Stanley, P.* and Swearngin, A.* (2024). Happy as a Clam. In, **C.E. O'Brian** and Kathy Borsuk (Eds.) *Times of the Island*. Providenciales, Turks and Caicos Islands. **TCI**
- Rodríguez-Valerio, D., Chaves-Salgado, L., **Ávalos, G.** (2024). Árboles sobrevivientes al bombardeo atómico de Hiroshima: un mensaje de paz desde las bibliotecas públicas y el proyecto EC-614 de la Universidad de Costa Rica. *Bibliotecas*, 42(2), 1-20. **CR**
- Rossi, V., Pipitone, C., ... **Mackelworth, P.**, et al. (2024). Poor online information on European marine protected areas impairs public participation under the Aarhus Convention. *Marine Policy*, 161:106012. **CRTA**
- Santiago, O., Lizondro, A., Ponce, M., **Acosta-Chaves, V.**, Batista, A. (2024). The critically endangered amphibians from the small Escudo de Veraguas Island, Panama. *Revista Científica Vida Natural*, 1(2). **CR**
- Scott, C.P., Mach, L.**, Lucas, K., and Myers, A. (2024). "Whose Cultural Ecosystem Service Values Matter? Exploring Power Inequities in Diverse Mangrove Communities." *Human Ecology*.
- Strand, M., Retter, G.-B., Khan, M., Frid, A., Hudson, M., ..., **Scott, C.P.**, et al. (2024). *Co-Producing Sustainable Ocean Plans with Indigenous and Traditional Knowledge Holders*. An Ocean Panel Blue Paper for the United Nations. **PAN**
- Thapa, J., **English, M.**, Ou, C., Lanoue, J., & Walker, R. H. (2024). Assessment of the floodplain fishery of Tonle Sap Lake in Cambodia. *Fisheries Management and Ecology*. **CAM**
- Tomasko, R. E., Newman, M. P., Torrens-Martin, A. H. I., Zhang, A. E., Holman, V. F., **Apgaua, D. M. G.**, & **Tng, D. Y. P.** (2024). Vascular and non-vascular plant diversity of a Fan Palm (*Licuala ramsayi*) dominated swamp forest in Mission Beach, Queensland, Australia. *North Queensland Naturalist*, 54:79–93. **AUS**

2023

- Artavia, L.G., **Avalos, G.** (2023). Dinámica del fuego en las sabanas húmedas del sur de Costa Rica. Un análisis espacio-temporal usando imágenes MODIS 2001-2018. *Revista De Geografía Norte Grande*, 87. **CR**

- Avalos, G.,** Sylvester, O., **Cambronero-Quesada, M.,** García-Segura, A. (2023). Patrones de diversidad, distribución, usos etnobotánicos, y conservación de las palmas de Costa Rica. In: Sander, N.L., Pulido-Silva, M.T., da Silva, C.J., (editors). *Uso de las palmas en Latinoamérica*. Porto Alegre: Editora CRV. 119-141. **CR**
- Avalos, G.,** Alvarado-Rodríguez, O., Calderón-Mesén, P., Witter, J., Bejarano, A. (2023). Redes tróficas tripartitas: un campo emergente para comprender la complejidad de los sistemas tropicales de polinización. *Zeledonia*, 27(1):48-60. **CR**
- Avalos, G.** (2023). Specific leaf area (SLA) serves as a proxy to predict total carbon content in understory individuals of the neotropical canopy palm *Socratea exorrhiza*. *Trees*. **CR**
- Avalos, G., Cambronero, M.,** Vergnani, C. (2023). Divergence in functional traits in seven species of neotropical palms of different forest strata. *Oecologia*. **CR**
- Cambronero, M.,** Sánchez-Calderón, R.^, Lobo, R.^ (2023). Medium and large-sized mammals in a premontane moist forest fragment, Atenas, Costa Rica. *Revista de Biología Tropical*, 71(1). **CR**
- Campbell Grant, E. H., Amburgey, S. M., Gratwicke, B., **Acosta-Chaves, V.,** et. al. (2023). Priority research needs to inform amphibian conservation in the Anthropocene. *Conservation Science and Practice*, e12988.
- Chamberlain, D., Melikhova, E., Jähmig, S., **Sevillano-Ríos, S.** (2023) Bird of treeline ecotones. In: Chamberlain, D. C., Lehtikoinen, A., Martin, K., (editors). *Ecology and Conservation of Alpine Birds*. Cambridge: Cambridge University Press. **PERU**
- Datchoua-Tirvaudey, A., Martin, A., **Scott, C.P.** (2023). Racial-Gender Disparities, and the Impacts of Coloniality in Ocean Science on BIPOC Women. In: Obaidullah, F. (editor) *The Ocean and Us*. Springer, Cham. 321-335. **PAN**
- Ehrensperger, A., Nanhthavong, V., Beban, A., Gironde, C., **Diepart, J.-C.,** Scurrah, N., ... Ingalls, M. (2023). The agrarian transition in the Mekong Region: Pathways towards sustainable land systems. *Journal of Land Use Science*, 19(1):1–23. **CAM**
- Fridley, J. D., Bellingham, P. J., Closset-Kopp, D., **Tng, D.,** et al. (2023). A general hypothesis of forest invasions by woody plants based on whole-plant carbon economics. *Journal of Ecology*, 111: 4-22. **AUS**
- Heise-Pavlov, S.** (2023). The use of rope bridges to study the colonisation of restored rainforest habitat by arboreal mammals. *Australian Mammalogy*. **AUS**
- Hertler, H., et al.** (2023). Characterization of the Structure and Coverage of the Mangrove Forest in Parguera, Southwest Puerto Rico. *Gulf and Caribbean Research*, in review. **TCI**
- Little, M.** (2023). Enhanced Food Security through Localised Community Crypto-Currency: Experiences of a Costa Rica Tourism Town. In F. Higgins Desbiolles and B. Biggby (Editors) *The Local Turn in Tourism: Empowering Communities*. London: Channel View Press. Chapter 6. **CR**
- Mach, L.,** McPherson, B.*, Hayes, R.* (2023). Wildlife Tourism Maps and the Governance of Environmental Collapse. *Tourism Geographies*, published online: 4 July. **PAN**
- Milne, S., **Frewer, T.,** and Mahanty, S. (2023). Green Territoriality and Resource Extraction in Cambodia. In: Neef, A., Ngin, C., Moreda, T., Mollett, S., (editors). *Routledge Handbook of Global Land and Resource Grabbing*. London: Routledge. 159-172. **CAM**
- Morales-Giner, P., Speranza, M., Arteaga, M., ...**Montero Álvarez, P.,** et al. (2023). Political ecology explanations for ineffective environmental governance for sustainability in the Amazon: A comparative analysis of cases from Bolivia, Brazil, Colombia, and Peru. *Journal of Political Ecology*, 30(1):24–61. **PERU**
- Nguon, R.,** Mech, S., Ung, K., Grace, K., Szmodis, W. (2023). Feminist perspectives for the co-decolonization of gender equality in Cambodian higher education. In: Cohen Miller, A., Hinton-Smith, T, Mazanderani, F., Samuel, N., (editors). *Leading Change in Gender and Diversity in Higher Education from Margins to Mainstream*. London: Routledge. 30-39. **CAM**

- O'Brien, C.E.**, Medeiros, S. L. d. S., Leite, T. (2023). Octospy: What *Octopus insularis* do in their dens. *Marine Ecology*, 00(e12763). **TCI**
- R. de Zwaan, D., Barras, A.G., Altamirano, T.A., ..., **Sevillano-Ríos, S.**, et al. (2023) Global bird communities of alpine and nival habitats. In: Chamberlain, D. C., Lehtikoinen, A., Martin, K., (editors). *Ecology and Conservation of Alpine Birds*. Cambridge: Cambridge University Press. **PERU**
- Rodríguez-Valerio, D., Chaves-Salgado, L., **Avalos, G.** (2023). Árboles sobrevivientes al bombardeo atómico de Hiroshima: un mensaje de paz desde el proyecto EC-614 de la Universidad de Costa Rica. *Revista Bibliotecas*. **CR**
- Rojas-Rodríguez, P., Bianchi-Barrantes S., **Avalos, G.** (2023). Efecto de la longitud del pico sobre la especialización de la visita floral de colibríes de zonas medias y altas de Costa Rica. *Zeledonia*, 27(1):1-17. **CR**
- Scott, C.P.**, Mach, L., Lucas, K.M., Myers, A.E. (2023). Whose Cultural Ecosystem Service Values Matter?: Exploring Power Inequities in Diverse Mangrove Communities. *Human Ecology*, *under review*. **PAN**
- Simpfendorfer, C.A., Heithaus, M., Heupel, M.,... **Hertler, H., Henderson, A.**, et al. (2023). Widespread diversity deficits of coral reef sharks and rays. *Science*, 380(6650):1155-1160. **TCI**
- Spalding, A.K., Grorud-Colvert, K., Allison, E.H., **Scott, C.P.**, et al. (2023). Engaging the tropical majority to make ocean governance and science more equitable and effective. *npj Ocean Sustainability*, 2(8). **PAN**
- Traylor-Knowles N., Bedi de Silva A., Boyd A.D., Callwood K.A., Davis A.C.D., Hall G., Moreno V. and **Scott C.P.** (2023). Experiences of and support for black women in ecology, evolution, and marine science. *Frontiers in Marine Science*, 10:1295931. **PAN**
- Tng, D.Y.P.**, Tucker, N.I.J., **Apgaua, D.M.G.** (2023). How does the forest structure, diversity and species composition of a restored rainforest 25 years after planting compare with that of mature rainforest?. *North Queensland Naturalist*, 53:73-87. **AUS**
- Thapta, J., **English, M.**, Ou, C., Lanoue, J., Walker, R. (2023). Preliminary evaluation of fish stocks in the floodplain of Tonle Sap, Cambodia: are fish stocks in decline?. *Fisheries Research*, *in review*. **CAM**
- Wangdi, N.**, Ahmed, I. U., Mayer, M., Nirola, M. P., Orong, K., Zangmo, N., ... Schindlbacher, A. (2023). Estimating the response of Himalayan old-growth mountain forests to decreased monsoon precipitation. *Agricultural and Forest Meteorology*, 336:109471. **BHU**
- Zhang, Y., Zhou, J., **Tng, D.Y.P.**, Wang, S., Wang, Y., Peng, Y., Liu, H., Wang, Z. (2023). Phylogeny and Systematics of *Sassafras* (Lauraceae), an Interesting Genus with Disjunct Distributions in Eastern North America and East Asia. *Plants*, 12(6):1419. **AUS**

2022

- Apgaua, D., Tng, D.**, Laurance, S. (2022). Tropical wet and dry forest tree species exhibit contrasting hydraulic architecture. *Flora*, 291: 152072. **AUS**
- Avalos, G., Cambronero, M.**, Vergnani, C. (2022). Allometric Models to Estimate Carbon Content in Arecaceae Based on Seven Species of Neotropical Palms. *Frontiers in Forests and Global Change*, 5. **CR**
- Avalos, G.**, Emilio, T., Andersen, K., Alvarez-Clare, S. (2022). Editorial: Functional ecology and conservation of palms. *Frontiers in Forests and Global Change*, 5:1021784. **CR**
- Avalos, G.**, García, J. (2022). Ricardo Soto Soto (1948-2021): pionero singular en la ecología de ecosistemas terrestres y marinos de Costa Rica. In memoriam. *Revista de Biología Tropical*, 70(1). **CR**

- Barrantes-Madrigal, J., Spínola Parallada, M., Alvarado, G., **Acosta-Chaves, V. J.** (2022). Occupancy and probability of detection of the introduced population of *Eleutherodactylus coqui* in Turrialba, Costa Rica. *Acta Herpetologica*, 17(2):177–186. **CR**
- Barrett, C.J., **O'Brien, C.E.**, et al. (2022). Cuttlefish conservation: a global review of methods to ameliorate unwanted fishing mortality and other anthropogenic threats to sustainability. *Journal of Marine Science*, 79(10):2579–2596. **TCI**
- Chacón-Madrigal, E., **Avalos, G.**, Hofhansl, F., et al. (2022). Biological Invasions by Plants in Continental Central America. In: Clements, D.R., Upadhyaya, M.K., Joshi, S., Shrestha, A., (editors). *Global Plant Invasions*. Springer, Cham. 209-224. **CR**
- Durant S.M., Marino, A., Linnell, J.D.C., Oriol-Cotterill, A., **Kissui B.**, et al. (2022) Fostering Coexistence Between People and Large Carnivores in Africa: Using a Theory of Change to Identify Pathways to Impact and Their Underlying Assumptions. *Frontiers in Conservation Science*. 2:698631. **TAN**
- English, M.**, Dainty, M., Wagner, P., Lasater, M., Winters, K., Meyerhoff, M. (2022). A dry season glimpse of watersnake bycatch and trade from the flooded forests of Kampong Khleang, Tonlé Sap Lake. *Cambodian Journal of Natural History*, 2022(1):38-46. **CAM**
- English, M.**, Silva Collins, G. (2022). The Elephant in the Garden: Bunong Chamkars and Human-Elephant Conflict in Andoung Kraloeng, Cambodia. *Gajah*, 55:4-11. **CAM**
- Felix, N., **Kissui, B.M.**, Munishi, L., Treydte, A.C. (2022). Retaliatory killing negatively affects African lion (*Panthera leo*) male coalitions in the Tarangire-Manyara Ecosystem, Tanzania. *PLOS ONE*, 17(8): e0272272. **TAN**
- Henderson, A.**, Smith, C., Bruns, S. (2022). Fussy eaters, bait loss and escapees: How reliable are baited-hook assessments of shark abundance in shallow, coastal waters?. *Journal of Experimental Marine Biology and Ecology*, 556:151794. **TCI**
- Kiffner, C., Foley, C.A.H., Foley, L.S., Montgomery, R.A., **Kissui, B.M.** (2022). Large Carnivores in the Tarangire Ecosystem. In: Kiffner, C., Bond, M.L., Lee, D.E. (editors). *Tarangire: Human-Wildlife Coexistence in a Fragmented Ecosystem*. Ecological Studies, 243. Springer, Cham. **TAN**
- Kissui, B.M.**, Kisimir, E.L., Lichtenfeld, L.L., Naro, E.M., Montgomery, R.A., Kiffner, C. (2022). Human-Carnivore Coexistence in the Tarangire Ecosystem. In: Kiffner, C., Bond, M.L., Lee, D.E. (editors). *Tarangire: Human-Wildlife Coexistence in a Fragmented Ecosystem*. Ecological Studies, 243. Springer, Cham. **TAN**
- Kowalski, M. B.^, Soifer, L., Craig, M.D., **Freeman, A.N.** (2022). Lower reporting rates after two decades for most bird species at a Wet Tropics Field Station. *Australian Field Ornithology*, 39: 31-41. **AUS**
- Lasway, J. V., Peters, M. K., Njovu, H. K., Eardley, C., Pauly, A., Steffan-Dewenter, I. (2022). Agricultural intensification with seasonal fallow land promotes high bee diversity in Afrotropical drylands. *Journal of Applied Ecology*, 59:3014–3026. **TAN**
- Little, M.**, Sylvester, O. (2022). Agroecological producers shortening food chains during Covid-19: opportunities and challenges in Costa Rica. *Agriculture and Human Values*, 39:1133–1140. **CR**
- Lohay, G.G., Riggio, J., Lobora, A.L., **Kissui, B.M.**, Morrison, T.A. (2022). Wildlife Movements and Landscape Connectivity in the Tarangire Ecosystem. In: Kiffner, C., Bond, M.L., Lee, D.E. (editors). *Tarangire: Human-Wildlife Coexistence in a Fragmented Ecosystem*. Ecological Studies, 243. Springer, Cham. **TAN**
- Miranda, E.V., Barbosa, B.H.G., Silva, S.H.G., Monti, C.A.U., **Tng, D.Y.P.**, Gomide, L.R. (2022). Variable selection for estimating individual tree height via genetic algorithm and random forest. *Forest Ecology and Management*, 504: 119828. **AUS**
- Mach, L.**, Connors, J., Lechtman, B., Plante, S., Uerling, C. (2022). Party tourism impacts on local stakeholders. *Anatolia: An International Journal of Tourism and Hospitality Research*, 33(2):222-235. **PAN**

- O'Brien, S.[^], **O'Brien, C.E.** (2022). First record of bipedal locomotion in *Callistoctopus furvus*. *Journal of Molluscan Studies*, 88(3). **TCI**
- Okello, M.M.** (2022). The future of wildlife and conservation in the Tsavo – Amboseli landscapes, Kenya. In: Okech, R., Kieti, D., van der Duim, V. R., (editors). *Tourism, climate change and biodiversity in Sub-Saharan Africa*, 46. Leiden: African Studies Centre Leiden (ASCL). 171-191. **KEN**
- Potts, E., **Tng, D., Apgaua, D.**, et al. (2022). Growth form and functional traits influence the shoot flammability of tropical rainforest species. *Forest Ecology and Management*, 522. **AUS**
- Renck, V., **Apgaua, D., Tng, D.** et al. (2022). Cultural consensus and intracultural diversity in ethnotaxonomy: lessons from a fishing community in Northeast Brazil. *Journal of Ethnobiology and Ethnomedicine*, 18:25. **AUS**
- Santos, E.D., **Tng, D.Y.P., Apgaua, D.M.G.**, Assuncao, R.R., Manzi, A.O. (2022). Soil phosphorus fractions and their relation to leaf litterfall in a central Amazonian terra firme rainforest. *Acta Amazonica*, 52:104-113. **AUS**
- Silva, M.D.S, **Apgaua, D.**, Silva C.C.S, B. da Silva, L.B., **Tng, D.Y.P.** (2022). Expanding the wood anatomy economics spectrum: the correlates of vessel element lengths and pit apertures sizes in tropical forest trees. *Plant Ecology & Diversity*, 14(5-6):279-291. **AUS**
- Tng, D., Apgaua, D.**, Paz, C., Dempsey, R., Cernusak, L., Liddell, M., Laurance, S. (2022). Drought reduces the growth and health of tropical rainforest understory plants. *Forest Ecology and Management*, 511:120128. **AUS**
- Vargas-Valverde, I., Campos-Alvarado, A., Niño-Rodríguez, N., ..., **Avalos, G.** (2022). Redes de interacción colibrí-planta en un área abierta con robledales en el Cerro de La Muerte, Costa Rica. *Zeledonia*, 26(1):26-38. **CR**
- Zanne, A.E., **Tng, D., Apgaua, D.**, et al. Termite sensitivity to temperature affects global wood decay rates. *Science*, 377(6613): 1440-1444. **AUS**

2021

- Ali, M., Shuai, M., Ullah, M., Hussain, K., **Tng, D.Y.P.**, Hussain, H. (2021). Research progress and sustainable use of *Cyclocarya paliurus* (Juglandaceae), a multi-purpose tree species in China. *Plant Science Journal*, 9:7-17. **AUS**
- Avalos, G.**, Chacón-Madrugal, E., Artavia, E.G. (2021). Invasive Plants of Costa Rica Current Status and Research Opportunities. In: Pullaiah, T., R. Ielmini, M., (editors). *Invasive Alien Species: Observations and Issues from Around the World*. Hoboken: John Wiley & Sons. 57-76. **CR**
- Beck, J.M., Moll, R.J., **Kissui, B.M.**, Montgomery, R.A. (2021). Do pastoralist cattle fear African lions? *OIKOS*, 130(3):422-430. **TAN**
- Elmer, F.[^], Cruz, Y.D.* , Dock, C.* , Ortega, A.A.* , Wedel, S.J.* , **Hertler, H.** (2021). Determining Lesion Progression Rate of Stony Coral Tissue Loss Disease using Structure-from-Motion Photogrammetry. *Gulf and Caribbean Research*, 32(1):SC12-SC17. **TCI**
- Falster, D., ..., **Apgaua, D.M.G., Tng, D.Y.P.**, et. al. (2021) AusTraits, a curated plant trait database for the Australian flora. *Scientific Data*, 8:254. **AUS**
- Häger, A., **Little, M.**, Amel, E., Calderón, G. (2021). By wasting the coffee fruit, we waste opportunities: Transformational experiences from a shade-grown coffee farm in Atenas, Costa Rica. *Case Studies in the Environment*, 5(1):1227777. **CR**
- Heise-Pavlov, S.**, McGreevy, T., Burchill, S. (2021). Using Non-Invasive Techniques to Study Tree Kangaroos. In: Dabek, L., Valentine, P., Blessington, J., Schwartz, K., (editors). *Tree Kangaroos: Science and Conservation (Biodiversity of the World: Conservation from Genes to Landscapes)*. Cambridge: Academic Press. 407-429. **AUS**

- Heise-Pavlov, S.**, Procter-Gray, E. (2021). How an Understanding of Lumholtz's Tree Kangaroo Behavioral Ecology Can Assist Conservation. In: Dabek, L., Valentine, P., Blessington, J., Schwartz, K., (editors). *Tree Kangaroos: Science and Conservation (Biodiversity of the World: Conservation from Genes to Landscapes)*. Cambridge: Academic Press. 85-107. **AUS**
- Heres, M.M.[^], Farmer, B.H.[^], Elmer, F.[^], **Hertler, H.** (2021). Ecological consequences of Stony Coral Tissue Loss Disease in the Turks and Caicos Islands. *Coral Reefs*, 40:609–624. **TCI**
- Lacy, S.N.** (2021). Freshwater Ecosystems: A Foundation for Life on Land. In: Leal Filho, W., Azul, A.M., Brandli, L., Lange Salvia, A., Wall, T. (editors). *Life on Land (Encyclopedia of the UN Sustainable Development Goals)*. Springer, Cham. **CHILE**
- Lacy, S.N., Retamal Díaz, M.R.,** Colleran, B. (2021) *Fallopia japonica* (Houtt.) Ronse Decr. in southern Chilean Patagonia and its local environmental governance implications. *Gayana Botánica*, 78(2):191–195. **CHILE**
- Mach, L.,** Vahradian, D. (2021). Tourists want to be spooked, not schooled: Sustainable Indigenous tourism in Bocas del Toro, Panama. *Journal of Ecotourism*, 20(2): 130-144. **PAN**
- Mach, L.** (2021). Surf tourism in uncertain times: Resident perspectives on the sustainability implications of COVID-19. *Societies*, 11(3):75. **PAN**
- Nielsen, B., Milledge, J., **Hertler, H.**, Maneein, S., Al Farid, M.M., Bartlett, D. (2021). Chemical Characterisation of Sargassum Inundation from the Turks and Caicos: Seasonal and Post Stranding Changes. *Phycology*, 1:143-162. **TCI**
- O'Brien, C.E.,** Bennice, C.O., Leite, T. (2021). A field guide to distinguishing *Octopus insularis* and *Octopus americanus* (Octopoda: Octopodidae). *Zootaxa*. 5060(4):589-594. **TCI**
- O'Brien, C.E.,** Di Miccoli, V., Fiorito, G. (2021). A preliminary investigation of the response of *Octopus vulgaris* to experimental stimuli in the wild. *Journal of Molluscan Studies*, 87(3):eyab032. **TCI**
- Pohlman, C.P., Tng, D.Y.P.,** Florentine, S.K. (2021). Do primary rainforest tree species recruit into passively and actively restored tropical rainforest? *Forest Ecology and Management*, 496:119453. **AUS**
- Soka, G.E., Lyimo, J.F., **Kissui, B.M.** (2021). Community attitudes and social correlates of African lion (*Panthera leo*) anthropogenic mortalities in the Maasai Steppe, Northern Tanzania. *Journal of Biodiversity and Environmental Sciences (JBES)*, 19(2): 74-90. **TAN**
- Tng, D., Apgaua, D.,** Lisboa, M., El-Hani, C. (2021). Gender differences in plant use knowledge within a traditional fishing community in northeastern Brazil. *Ethnobotany Research and Applications*. 21:1-36. **AUS**
- Tng, D.Y.P.,** Horner, G., Bovini, M.G. (2021). A South American in Australia: *Wissadula contracta* (*Malvaceae*), a distinctive adventive shrub. *North Queensland Naturalist*, 51:62-66. **AUS**
- Tosoni, D., Meza, F., **Lacy, S.** (2021). Independent estimation of sensible and latent fluxes in a vineyard using improved surface renewal analysis. *Theoretical and Applied Climatology*. 144:1375-1385. **CHILE**
- Zumbado-Ulate, H., Searle, C. L., Chaves, G., **Acosta-Chaves, V.,** Shepack, A., Salazar, S., García-Rodríguez, A. (2021). Assessing Suitable Habitats for Treefrog Species after Previous Declines in Costa Rica. *Diversity*, 13(11):577.2. **CR**

2020

- Alò, D., **Lacy, S.,** Castillo, A., Samaniego, H., Marquet, P. (2020). The macroecology of fish migration. *Global Ecology and Biogeography*. 30(1):99-116. **CHILE**

- Anbleyth-Evans, J., **Lacy, S.**, Aguirre-Muñoz, C., Tredinnick-Rowe, J. (2020). Port dumping and participation in England: Developing an ecosystem approach through local ecological knowledge. *Ocean & Coastal Management*. 192:105195. **CHILE**
- Artavia-Rodríguez, L.G., **Avalos, G.** (2020). Historia natural del ecosistema de sabana del Valle del Río General, Costa Rica. *Revista Geográfica*, 161:11-28. **CR**
- Avalos, G., J. E- Arévalo** & C. Sánchez. (2020). Spatial and temporal changes in the structure and diversity of the avifauna of Carara National Park, Costa Rica, in response to road proximity. *Ecotropica*. 22:202003. **CR**
- Beattie, K., Olson, E. R., **Kissui, B.**, Kirschbaum, A., Kiffner, C. (2020). Predicting livestock depredation risk by African lions (*Panthera leo*) in a multi-use area of northern Tanzania. *European Journal of Wildlife Research*, 66:11. **TAN**
- Borona, K.** (2020). An Assessment of Maasai People-Water Relationships in a Changing Landscape: A Case Study of Former Kimana Group Ranch in the Amboseli Ecosystem, Southern Kenya. *Society & Natural Resources*. 33(10): 1292-1308. **KEN**
- Bruns, S., **Henderson, A.** (2020). A baited remote underwater video system (BRUVS) assessment of elasmobranch diversity and abundance on the eastern Caicos Bank (Turks and Caicos Islands); an environment in transition. *Environmental Biology of Fishes*, 103:1001-1012. **TCI**
- Chaka, S.N.M., **Kissui, B.M.**, Gray, S., Montgomery, R.A. (2020). Predicting the fine-scale factors that correlate with multiple carnivore depredation of livestock in their enclosures. *African Journal of Ecology*, 59(1):74-87. **TAN**
- Colleran, B., **Lacy, S.N., Retamal, M.R.** (2020). Invasive Japanese knotweed (*Reynoutria japonica* Houtt.) and related knotweeds as catalysts for streambank erosion. *River Research and Applications*, 36(9):1962-1969. **CHILE**
- da Páscoa, K.J.V., Gomide, L.R., **Tng, D.Y.P.**, et. al. (2020). How many trees and samples are adequate for estimating wood-specific gravity across different tropical forests? *Trees*, 34:1383–1395. **AUS**
- Funari, A., Gates, R., Lopez, O., **Mach, L.** (2020). Sustaining Indigenous Tourism in Bocas del Toro, Panamá: An assessment of Indigenous tour operator’s and hotel management’s perspectives. In Choudhary, P. and Walia, S., (editors). *Community Based Tourism Management: Concepts, Issues & Implications*. Routledge. 415-428.
- Gray, S. M., Booher, C. R., Elliott, K. C., Kramer, D. B., Waller, J. C., Millspaugh, J. J., **Kissui, B. M.**, Montgomery, R. A. (2020). Research-implementation gap limits the actionability of human-carnivore conflict studies in East Africa. *Animal Conservation*, 23:7–17. **TAN**
- Kattge, J., Boenisch, G., Diaz, S., ..., **Apgauga, D.M.G., Tng, D.Y.P.** (2020). The TRY plant trait database - enhanced coverage and open access. *Global Change Biology*, 26:119-188. **AUS**
- Kiffner, C.**, Binzen, G., Cunningham, L., Jones, M., Spruiell, F., **Kioko, J.** (2020). Wildlife population trends as indicators of protected area effectiveness in northern Tanzania. *Ecological Indicators*, 110:105903. **TAN**
- Kiffner, C., Kioko, J.**, Baylis, J., Beckwith, C., Brunner, C., Burns, C., **Kissui, B.**, et al. (2020). Long-term persistence of wildlife populations in a pastoral area. *Ecology and Evolution*. 10(18):10000-10016. **TAN**
- Kioko, J.**, Horton, A., Libre, M., Vickers, J., Dressel, E., Kasey, H., Ndegeya, P.M., Gadiye, D., **Kissui, B.**, Kiffner, C. (2020). Distribution and abundance of African elephants in Ngorongoro Crater, northern Tanzania. *African Zoology*, 55(4):303-310. **TAN**
- König, H., **Kiffner, C.**, Kramer-Schadt, S., Fürst, C., Keuling, O., Ford, A. (2020). Human-wildlife coexistence in a changing world. *Conservation Biology*. 34(4):786-794. **TAN**
- Mach, L.**, Winner, C.*, Rojas, C.*, Klemond, M.* (2020). Protected area entry fees and governance quality. *Tourism Management*. 77:104003. **PAN**

- MacNeil, M.A., Chapman, D.D., Heupel, M.,..., **Hertler, H., Henderson, A.**, et al. (2020). Global status and conservation potential of reef sharks. *Nature*, 583:801-806. **TCI**
- Menacho-Odio, R.M., Araya, D., **Avalos, G.**, Bottazzi, M., et. al. (2020). Presentación de un Código de Ética para la observación de aves en Costa Rica. *Zeledonia*, 24(2):97-101. **CR**
- Mullin, M.V.*, Salecki, E.F.*, Li, C.R.*, Avinger, A.M.*, Landen, E.W.*, Thurnham, J.S.*, **Pohlman, C.L., Tng, D.Y.P.** (2020). Plant biodiversity differences between rainforest plots in different stages of recovery in the uplands of the wet tropics. *North Queensland Naturalist*, 50:25–37. **AUS**
- Sevillano-Rios, Steven**, Rodewald, A., **Morales, L.A.** (2020). Alpine birds of South America. In: Berryman, R., Gayathri, S., (editors). *Encyclopedia of World's Biomes*. Cambridge, Elsevier. **PERU**
- Sylvester, O., **Little, M.** (2020). “I came all this way to receive training, am I really going to be taught by a woman?” Factors that support and hinder women’s participation in agroecology in Costa Rica. *Agroecology and Sustainable Food Systems*. 45(7):1-24. **CR**

2019

- Apgaua, D., Tng, D.Y.P.**, Forbes, S.J., Ishida, Y.F., Vogado, N.O., Cernusak, L.A., Laurance, S. (2019). Elevated temperature and CO2 cause differential growth stimulation and drought survival responses in eucalypt species from contrasting habitats. *Tree Physiology*. **AUS**
- Araujo, F.D.C., **Tng, D.Y.P., Apgaua, D.M.G.**, Morel, J.M., Pereira, D.G.S., Santos, P.F., Santos, R.M. (2019). Flooding regime drives tree community structure in Neotropical dry forests. *Journal of Vegetation Science*, 30:1195-1205. **AUS**
- Avalos, G.** (2019). Shade tolerance within the context of the successional process in tropical rain forests. *Revista de Biología Tropical* 67(2): S53-S77. **CR**
- 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*. 190: 757-767. **CR**
- Bakker, J., Wangenstein, O.S., **Hertler, H.**, et al. (2019). Biodiversity assessment of tropical shelf eukaryotic communities via pelagic eDNA metabarcoding. *Ecology and Evolution*, 9(24):14341-14355. **TCI**
- Castro MB, Barbosa ACMC, Pompeu PV, Eisenlohr PV, Pereira, GDA, **Apgaua DMG**, Pires-Oliveira JC, Barbosa JPRAD, Fontes MAL, Santos RM, **Tng D.** (2019) Will the emblematic southern conifer *Araucaria angustifolia* survive to climate change in Brazil?. *Biodiversity and Conservation*. **AUS**
- Chacón-Madriral, E., **Avalos, G.**, Hofhansl, F., Coronado, I., Ferrufino, L., MacVean, A. & D. Rodríguez. (2019). Biological invasions by plants in continental Central America. Chapter 9 in: *Global Plant Invasions*, Springer Verlag. **CR**
- Gray, S. M., Booher, C.R., Elliott, K.C., Kramer, D.B., Waller, J.C., Millsbaugh, J.J., **Kissui, B.**, Montgomery, R.A. (2019). Research-implementation gap limits the actionability of human-carnivore conflict studies in East Africa. *Animal Conservation*, 23(1):7-17. **TAN**
- Hoffmann, C.F., **Kissui, B.M.**, Montgomery, R.A. (2019). Spatial Pattern Analysis Reveals Randomness Among Carnivore Depredation of Livestock. *Frontiers in Ecology and Evolution*, 7:478. **TAN**
- 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). **TAN**
- Kiffner, C.**, Lee, D. (2019). Population dynamics of grazing and browsing ungulates in this Anthropocene. In: *The Ecology of Browsing and Grazing II* (Eds I. Gordon & H.H.T. Prins), 155-179. **TAN**
- Kiffner, C.**, Thomas, S., Speaker, T., O’Conner, V., Schwartz, P., **Kioko, J., Kissui, B.** (2019). Community-based wildlife management area supports similar mammal species richness and densities compared to a national park. *Ecology and Evolution*. **TAN**

- Kissui, B., Kiffner, C.** König, H., Montgomery, R. (2019). Patterns of Livestock Depredation and Cost-Effectiveness of Fortified Livestock Enclosures in Northern Tanzania. *Ecology and Evolution*. **TAN**
- Knipp, A.L.* , Pettijohn, J.C., **Jadot, C., Hertler, H.** (2019). Contrasting color loss and restoration in survivors of the 2014-2017 coral bleaching event in the Turks and Caicos Islands. *SN Applied Science*, 2:331. **TCI**
- Little, Mary** and Emily Blau. (2019). Social adaptation and climate mitigation through agrotourism: A case study of tourism in Mastatal, Costa Rica. *Journal of Ecotourism*. **CR**
- 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*. **PAN**
- 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*. 67(2):326-345. **CR**
- Salguero-Hernández, G. & **G. Avalos.** (2019). Report of bird captures in the páramo of Cerro Buenavista, Costa Rica. *Zeledonia*. 23(1):55-59. **CR**
- Sayers, C.* , Moreland, C., Morgan, Haylee., and **Arévalo, E.** (2019). Short-term effects of traffic noise on avian dawn chorus in a neotropical cloud forest. *Zeledonia*. 23(2). **CR**
- 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*. **TAN**
- 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. **PERU**

2018

- 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). **CR**
- 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. **CR**
- Cambroner, M., G. Avalos & C. Alvarez-Vergnani.** (2018). Carbon accumulation in seven neotropical palm species from different forest strata. *Palms*, 62(1). **CR**
- 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). **TAN**
- Heise-Pavlov, S.,** Chizinski, T. & Walker, N.E. (2018). Selection of sap feed trees by yellow-bellied gliders (*Petaurus australis*) in north-eastern Queensland, Australia – implications for site-specific habitat management. *Australian Mammalogy* 40: 10-15. **AUS**
- Heise-Pavlov, S.** Rhinier, J. & Burchill, S. (2018). The use of a replanted riparian habitat by the Lumholtz's tree-kangaroo (*Dendrolagus lumholtzi*). *Ecological Management and Restoration* 19: 76-80. **AUS**
- Kandlikar, G., Vaz, M., Kriebel, R., Vargas, G., Michelangeli, F., Cordero, R., Almeda, F., **Avalos, G.,** Fetcher, 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). **CR**

- 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*. **TAN**
- 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). **CR**
- Montgomery R., Elliott K., Hayward M., Gray S., Millspaugh 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). **TAN**
- Montgomery, R. A., Hoffmann, C. F., Tans, E. D., & **Kissui, B.** (2018). Discordant scales and the potential pitfalls for human-carnivore conflict mitigation. *Biological Conservation*, 224. (pp 70-177). **TAN**
- Morales, L.V.**, C.S. Sevillano, S. Fick and T.P. Young. (2018). Differential seedling regeneration patterns across forest–grassland ecotones in two tropical treeline species (*Polylepis* spp.). *Austral Ecology*, 43(5). (pp 514-526). **PERU**
- Pocock, M., Roy, H., August, T., Kuria, A., Barasa, F., Bett, J., Githiru, M., Kairo, J., Kimani, J., Kinuthia, W., **Kissui, B.**, Madindou, I., Mbogo, K., Mirembe, J., Mugo, P., Muniale, F., Njoroge, P., Gichohi, E., Olendo, M., Opige, M., Otieno, T., Chebet Ng'weno, C., Pallangyo, E., Thenya, T., Wanjiru, A., Trevelyan, R. (2018). Developing the global potential of citizen science: Assessing opportunities that benefit people, society and the environment in East Africa. *Journal of Applied Ecology* 1-8 **TAN**
- Scott, C. P. & Mach, L.** (2018). The Role of Research and Training Institutions in Tourism Destination Governance in Bocas del Toro, Panama. In D.O. Suman and A.K. Spalding (Eds), *Coastal Resources of Bocas del Toro, Panama: Tourism and Development Pressures and the Quest for Sustainability*. Pp 91-118. University of Miami, Coral Gables, FL: Editora Géminis. **PAN**
- Wasserman, S., **Hind, E.**, Seaman, J. (2018). Reassessing Public Opinion of Captive Cetacean Attractions with a Photo Elicitation Survey. *Peer J*. **TCI**
- 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). **TAN**

2017

- 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. **CAM**
- 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). **CR**
- Avalos, G., A. Häger, E. Arévalo, M. Little, & K. Goodall.** (2017). El Centro de Estudios sobre Desarrollo Sostenible, un modelo de educación en el extranjero con una huella positiva en Costa Rica. *Ambientico* 264. (pp 4-12). **CR**
- Aysanoa, E., Mayor, P., Mendoza, A.P., Zariquiey, C.M., Morales, E.A., Pérez, J.G., **Bowler, M.**, Ventocilla, J.A., González, C., Baldeviano, G.C. and Lescano, A.G. (2017). Molecular Epidemiology of *Trypanosomatids* and *Trypanosoma cruzi* in Primates from Peru. *EcoHealth*, 14(4). (pp.732-742). **PERU**
- Bakker, J., Wangensteen, O.S., Chapman, D.D., Boussarie, G., Buddo, D., Guttridge, T.L., **Hertler, H.**, Mouillot, D., Vigliola, L., Mariani, S. (2017). Environmental DNA reveals tropical shark diversity in contrasting levels of anthropogenic impact. *Scientific Reports*, 7:16886. **TCI**

- 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). **TAN**
- Cambronero, M., G. Avalos** & C. Alvarez-Vergnani. (2017). Variation in carbon fraction in seven neotropical palm species of different forest strata. *Palms*. **CR**
- 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. **TAN**
- Grzeda, E., Maurer, T., Danneman, C., Kibiriti, L. O., **Kioko J. & Kiffner C.** (2017) Effects of acaricide treatment on tick acquisition and tick mortality in Boran cattle. *Parasitology Research* 116(11), (pp 3163-3173). **TAN**
- Hager, A. & G. Avalos.** (2017). Does functional diversity determine carbon storage in an altered tropical landscape? *Oecologia*. **CR**
- Hauser, W., **Heise-Pavlov, S.** (2017). Can incidental sighting data be used to elucidate habitat preferences and areas of suitable habitat for cryptic species? *Integrative Zoology* 12(3): 186-197. **AUS**
- Heise-Pavlov, S.** (2017). Current knowledge of the behavioral ecology of Lumholtz's tree-kangaroo (*Dendrolagus lumholtzi*). *Pacific Conservation Biology* 23: 231-239. **AUS**
- 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). **TAN**
- 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). **TAN**
- Ley-López, J.M. & **G. Avalos.** (2017). Germination patterns of the palm flora of a lowland Tropical Rainforest in Costa Rica. *Tropical Conservation Science*, 10 (pp 1-12). **CR**
- Lumetsberger, T., Ghodoussi, A., Appel, A., Khorozyan, I., Waltert, M. & **Kiffner, C.** (2017). Re-evaluating models for estimating prey consumption by leopards. *Journal of Zoology*, 302(3). (pp 201-201). **TAN**
- MacDonald, K.** (2017). My Experiences with Indigenist Methodologies. *Geographical Research* 55(4). (pp 369-378). **PERU**

2016

- 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. **CR**
- 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. **CR**
- Eggers-Piérola, C., August, B., **Scott, C. P.**, Brown, P., & Lansiquot, R. D. (2016). Promoting an Interdisciplinary Campus Culture Technology, Theory, and Practice in Interdisciplinary STEM Programs: Connecting STEM and Non-STEM Approaches (pp. 107-124): Palgrave Macmillan US. **PAN**
- Goldstein, G., Santiago, L. S., Campanello, P. I., **Avalos, G.**, Zhang, Y.-J., & Villagra, M. (2016). Facing Shortage or Excessive Light: How Tropical and Subtropical Trees Adjust Their Photosynthetic Behavior and Life History Traits to a Dynamic Forest Environment. In G. Goldstein & L. S. Santiago (Eds.), *Tropical Tree Physiology: Adaptations and Responses in a Changing Environment* (pp. 319-336): Springer International. **CR**

- Häger, A.**, & Schwendenmann, L. (2016). Forest Carbon Sequestration and Global Change. In S. Molina & C. Rojas (Eds.), *The Paradigm of Forests and the Survival of the Fittest* (pp. 39-86). Florida, USA. **CR**
- 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. **TCI**
- 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. **TAN**
- 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. **TAN**
- Koziarski*, A., **Kissui, B.**, & **Kiffner, C.** (2016). Patterns and correlates of perceived conflict between humans and large carnivores in Northern Tanzania. *Biological Conservation*, 199, 41-50. **TAN**
- MacLean, M. G.**, **Hertler, H.**, **Seifert, M.** (2016). Undergraduate Research at the School for Field Studies' (SFS) Center for Marine Resource Studies in the Turks & Caicos Islands. *CUR Quarterly*, 36(3), 21-27. **HQ, TCI**
- Warwick*, B. T., Bak*, E., Baldassare*, J., Gregg*, E., Martinez*, R., **Kioko, J.**, Saning'o, K., & **Kiffner, C.** (2016). Abundance estimations of ixodid ticks on Boran cattle and Somali sheep in Northern Tanzania. *International Journal of Acarology*, 42(1), 12-17. **TAN**

2015

- Arévalo, J. E.**, Méndez, Y., Roberts, M., Alvarado, G., & Vargas, S. (2015). Monitoring species of mammals using track collection by rangers in the Tilarán mountain range, Costa Rica. *Cuadernos de Investigación UNED*, 7(2), 249-257. **CR**
- 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. **CR**
- 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. **TCI**
- 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. **AUS**
- Häger, A.**, **Otárola, M. F.**, Stuhlmacher*, M. F., PERUtillo, 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. **CR**
- 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. **TCI**
- 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. **TCI**
- 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. **TAN**
- Kiffner, C.**, Peters*, L., Stroming*, A., & **Kioko, J.** (2015). Bushmeat Consumption in the Tarangire-Manyara Ecosystem, Tanzania. *Tropical Conservation Science*, 8(2), 318-332. **TAN**

- 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. **TAN**
- 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. **KEN, TAN**
- 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. **KEN, TAN**
- 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. **KEN, TAN**
- Kioko, J.**, **Kiffner, C.**, Ndibalema, V., Hartnett*, E., & Seefel*, C. (2015). Maasai people and elephants: values and perceptions. *Indian Journal of Traditional Knowledge*, 14(1), 13-19. **KEN, TAN**
- Kioko, J.**, **Kiffner, C.**, Phillips*, P., Patterson-Abrolat, C., Collinson, W., & Katers, S. (2015). Driver knowledge and attitudes on animal vehicle collisions in Northern Tanzania. *Tropical Conservation Science*, 8(2), 352-366. **KEN, TAN**
- Kithiia, J.** (2015). Resourceless victims or resourceful collectives: Addressing the impacts of climate change through social capital in fringing coastal communities. *Ocean & Coastal Management*, 106, 110-117. **AUS**
- MacLean, M. G.**, & Congalton, R. G. (2015). A comparison of landscape fragmentation analysis programs for identifying possible invasive plant species locations in forest edge. *Landscape Ecology*. **HQ**
- Maina, J., **Kithiia, J.**, Cinner, J., Neale, E., Noble, S., Charles, D., & Watson, J. E. M. (2015). Integrating social-ecological vulnerability assessments with climate forePERUts to improve local climate adaptation planning for coral reef fisheries in Papua New Guinea. *Regional Environmental Change*. **AUS**
- 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. **KEN**
- 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. **KEN**
- 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. **AUS**
- 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*. **TCI**
- 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. **AUS**

2014

- Arévalo, J. E.**, & **Fernández-Otárola, M.** (2014). Depredación de la Paloma Piquirroja (*Patagioenas flavirostris*) por el Gavilán Bicolor (*Accipiter bicolor*): observaciones sobre el modo de consumo y vigilancia. *Zeledonia*, 18(2), 51-54. **CR**
- 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. **CR**

- 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). **AUS**
- Fernández-Otárola, M.**, & **Avalos, G.** (2014). Demographic variation across successional stages and their effects on the population dynamics of the neotropical palm *Euterpe precatoria*. *American Journal of Botany*, 101(6), 1023-1028. **CR**
- Heise-Pavlov, S. R.**, Paleologo*, K., & Glenny*, W. (2014). Effect of *Rhabdias pseudosphaerocephala* on prey consumption of free-ranging cane toads (*Rhinella marina*) during Australian tropical wet seasons. *Journal of Pest Science*, 87(1), 89-97. **AUS**
- Heise-Pavlov, S.**, Anderson, C., & Moshier*, A. (2014). Studying food preferences in captive cryptic folivores can assist in conservation planning: the PERUe of the Lumholtz's tree-kangaroo (*Dendrolagus lumholtzi*). *Australian Mammal Society*, 36(2), 12. **AUS**
- Jabado, R. W., Ghais, S. M. A., Hamza, W., & **Henderson, A. C.** (2014). The shark fishery in the United Arab Emirates: an interview based approach to assess the status of sharks. *Aquatic Conservation: Marine and Freshwater Ecosystems*. **TCI**
- Jabado, R. W., Ghais, S. M. A., Hamza, W., Shivji, M. S., & **Henderson, A. C.** (2014). Shark diversity in the Arabian/Persian Gulf higher than previously thought: insights based on species composition of shark landings in the United Arab Emirates. *Marine Biodiversity*. **TCI**
- Jackson, A. M., Semmens, B. X., Mitcheson, Y. S. d., Nemeth, R. S., Heppell, S. A., Bush, P. G., Aguilar-Perera, A., **Claydon, J. A. B.**, Calosso^, M. C., Sealey, K. S., Schärer, M. T., & Bernardi, G. (2014). Population Structure and Phylogeography in Nassau Grouper (*Epinephelus striatus*), a Mass-Aggregating Marine Fish. *PLoS ONE*, 9(5). **TCI**
- 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. **TAN**
- 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. **TAN**
- 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. **TAN**
- 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. **KEN**
- Okello, M. M.**, **Kiringe, J. W.**, & Tome, S. (2014). Water quantity and quality dimensions in public and environmental health among the Maasai of Amboseli area, Kenya. *Environment and Natural Resources Research*, 4(3), 227-244. **KEN**
- Rojas, C.**, & Doss, R. G. (2014). Does habitat loss affect tropical myxomycetes? *Mycosphere*, 5(5), 692-700. **CR**
- Sánchez, N. V., Vargas-PERUtro, 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. **CR**
- Schneller, A. J.**, & Irizarry*, A. (2014). Imaging conservation: Sea turtle murals and their effect on community pro-environmental attitudes in Baja California Sur, Mexico. *Ocean and Coastal Management*, 89, 1-12. **Historic-Mexico**
- Sears, R.**, & Yoder, L. S. M. (2014). Fostering Students' Commitment to Service Through International Field Research. *CUR Quarterly*, 35(2), 20-27. **HQ**
- 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. **AUS**

Tassell, J. L. V., & Kramer, A. (2014). A new species of *Didogobius* (Teleostei: Gobiidae) from the Canary Islands. *Zootaxa*, 3793(4), 453-464. **TCI**

2013

Arévalo, J. E., & Araya Salas, M. (2013). Collared forest-falcon (*Micrastur semitorquatus*) preying on chestnut-mandibled toucan (*Ramphastos swainsonii*) in Costa Rica. *The Wilson Journal of Ornithology*, 125(1), 212-216. **CR**

Avalos, G., Fernández Otárola, M., & Engeln, J. T. (2013). Successional stage, fragmentation and exposure to extraction influence the population structure of *Euterpe precatoria* (Arecaceae). *Revista de Biología Tropical*, 61(3), 1415-1424. **CR**

Celis, G., & Avalos, G. (2013). Acclimation of seedlings of *Gnetum leyboldii* Tul. (Gnetaceae) to light changes in a tropical rain forest. *Revista de Biología Tropical*, 61(4), 1859-1868. **CR**

Dohn*, J., Berry^, Z. C., & Curran, T. J. (2013). A pilot project testing the effectiveness of three weed control methods on the removal of *Lantana camara* in Forty Mile Scrub National Park, Queensland, Australia. *Ecological Management & Restoration*, 14(1), 74-77. **AUS**

Fill^, J. M., Freeman^, 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. **AUS**

Henderson, A. C., & Nash*, M. (2013). Confirmation of recent hawksbill turtle *Eretmochelys imbricata* nesting activity on South Caicos, Turks and Caicos Islands. *Marine Biodiversity Records*, 6(e97). **TCI**

Holt, B. G., Rioja-Nieto, R., MacNeil, M. A., Lupton^, J., & Rahbek, C. (2013). Comparing diversity data collected using a protocol designed for volunteers with results from a professional alternative. *Methods in Ecology and Evolution*, 4, 383-392. **TCI**

Howe*, M., Okello, M. M., & Davis, J. M. (2013). Interspecific variation in the distribution of ungulates relative to human infrastructure surrounding Amboseli National Park. *African Zoology*, 48(1), 159-166. **KEN**

Jabado, R. W., Ghais, S. M. A., Hamza, W., Henderson, A. C., & Ahmad, M. A. (2013). First record of the sand tiger shark, *Carcharias taurus*, from United Arab Emirates waters. *Marine Biodiversity Records*, 6(27). **TCI**

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. **TAN**

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. **TAN**

Molina-Murillo, S. A. (2013). Urban population knowledge of climate change in Costa Rica and Nicaragua. *Latin American Journal of Economic Development*, 19, 55-75. **CR**

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). **TCI**

Sears, R. R. (2013). Unalienated Recognition at the Core of Meaningful Exchange Between School and Community. A Response to "Unalienated Recognition as a Feature of Democratic Schooling". *Democracy and Education*, 21(2), Article 9. **HQ**

Seas-Carvajal, C., & Avalos, G. (2013). Distribution of bioluminescent fungi across old-growth and secondary tropical rain forest in Costa Rica. *Revista de Biología Tropical* 61(2), 531-537. **CR**

- Stringell, T., Calosso[^], M., **Claydon, J.**, Clerveaux, W., Godley, B., **Lockhart, K.**, Phillips, Q., Ranger, S., Richardson, P., Sanghera, A., & Broderick, A. (2013). Marine turtle harvest in a mixed small-scale fishery: Evidence for revised management measures. *Ocean & Coastal Management*, 82, 34-42. **TCI**
- Sylvester, O., & **Avalos, G.** (2013). Influence of light conditions on the allometry and growth of the understory palm *Geonoma undata* subsp. *edulis* (Arecaceae) of neotropical cloud forests. *American Journal of Botany*, 100(12), 2357-2363. **CR**
- Tewfik, A.**, & Scheuer*, B. (2013). Ecology of the King Helmet, *PERUsis tuberosa* (L.), in South Caicos. *Caribbean Naturalist*, 2, 1-10. **TCI**

2012

- Avalos, G.**, Soto, A., & Alfaro, W. (2012). Effect of artificial feeders on pollen loads of the hummingbirds of Cerro de La Muerte, Costa Rica. *Revista de Biología Tropical*, 60(1), 65-73. **CR**
- Bennington, C. C., **Fetcher, N.**, Vavrek, M. C., Shaver, G. R., Cummings, K. J., & McGraw, J. B. (2012). Home site advantage in two long-lived arctic plant species: results from two 30-year reciprocal transplant studies. *Journal of Ecology*, 100(4). **Historic-Alaska**
- Claydon, J. A. B.**, Calosso, M. C., & Traiger, S. B. (2012). Progression of invasive lionfish in seagrass, mangrove and reef habitats. *Marine Ecology Progress Series*, 448, 119-129. **TCI**
- Claydon, J. A. B.**, McCormick, M. I., & Jones, G. P. (2012). Patterns of migration between feeding and spawning sites in a coral reef surgeonfish. *Coral Reefs*, 31(1), 77-87. **TCI**
- Fill[^], J. M., McBride*, P., Powell*, A. J., Shanahan*, L. K., Stark*, J. R., Freeman[^], A. B., & **Curran, T. J.** (2012). Diet of Amethystine (*Morelia kinghorni*) and Carpet Pythons (*Morelia spilota*) in North Queensland, Australia. *Herpetological Review*, 43(1), 30-34. **AUS**
- Glass*, A., Prestridge*, C., Gharat* , Y., **Ndibalema, V.**, & **Kioko, J. M.** (2012). Notes on birds of Seronera Area, in Serengeti National Park, Tanzania. *Tanzanian Journal of Forest and Nature Conservation*, 82, 107-116. **TAN**
- Häger, A.** (2012). The effects of management and plant diversity on carbon storage in coffee agroforestry systems in Costa Rica. *Agroforestry Systems*, 86(2), 159-174. **CR**
- Heise-Pavlov, S. R.**, & Meade*, R. D. (2012). Improving reliability of scat counts for abundance and distribution estimations of Lumholtz's Tree-kangaroo (*Dendrolagus lumholtzi*) in its rainforest habitats. *Pacific Conservation Biology*, 18(153-163). **AUS**
- Kioko, J. M.**, **Kiringe, J. W.**, & **Seno, S. O.** (2012). Impacts of livestock grazing on a savanna grassland in Kenya. *Journal of Arid Land*, 4(1), 29-35. **TAN**
- Mwamidi, D. M., **Mwasi, S. M.**, & Nunoo, A. A. (2012). The use of indigenous knowledge in minimizing human-wildlife conflict: the PERUe of Taita community, Kenya. *International Journal of Current Research*, 4(2), 26-30. **KEN**
- Nájera-Hillman, E.**, Bass*, J. B., & Buckham*, S. (2012). Distribution patterns of the barnacle, *Chelonibia testudinaria*, on juvenile green turtles (*Chelonia mydas*) in Bahia Magdalena, Mexico. *Revista Mexicana de Biodiversidad*, 83, 1171-1179. **Historic-Mexico**
- Okello, M. M.** (2012). The contraction of wildlife dispersal areas by human structures and activities in Mbirikani Group Ranch in the Amboseli Ecosystem, Kenya. *International Journal of Biodiversity and Conservation* 4(6), 243-259. **KEN**
- Okello, M. M.**, Kenana, L., & Kieti, D. (2012). Factors influencing domestic tourism for urban and semiurban populations around Nairobi National Park, Kenya. *Tourism Analysis*, 17(1), 79-89. **KEN**
- Sánchez-Quirós, C., **Arévalo, J. E.**, & Barrantes, G. (2012). Static allometry and sexual dimorphism under the effect of natural and sexual selection in *Centruroides margaritatus* (Scorpiones, Buthidae). *Journal of Arachnology*, 40, 338-344. **CR**

- Sylvester, O., **Avalos, G.**, & Fernández, N. C. (2012). Notes on the Ethnobotany of Costa Rican Palms. *Palms*, 56(4), 190-201. **CR**
- Vizek*, A. L., Brusich*, M., **Arévalo, J. E.**, & Mora-Pineda, G. (2012). The shift in altitudinal range of *Azteca* (Hymenoptera: formicidae) ants inhabiting *Cecropia* (Urticaceae) trees in Monteverde, Costa Rica. *Brenesia*, 78, 93-95. **CR**

2011

- Arévalo, J. E.**, & Newhard^, K. (2011). Traffic noise affects forest bird species in a protected tropical forest. *International Journal of Tropical Biology*, 59(2), 969-980. **CR**
- Avalos, G.**, & Schneider, R. A. (2011). Quantification of ramet production in the neotropical palm *Euterpe precatoria* (Arecaceae) in Costa Rica. *Ecotropica*, 17, 31-38. **CR**
- Ayala-Bocos, A., Reyes-Bonilla, H., Herrero-Pérezrul, M. D., Walther-Mendoza, M., & **Lara, V. C.-F. D.** (2011). New records and range extensions of *Astrodictyum panamense* (Ophiuroidea: Gorgonocephalidae) in the eastern Pacific Ocean. *Marine Biodiversity Records*, 4, 3. **Historic-Mexico**
- Berry^, Z. C., Wevill*, K., & **Curran, T. J.** (2011). The invasive weed *Lantana camara* increases fire risk in dry rainforest by altering fuel beds. *Weed Research*, 51(5), 525-533. **AUS**
- Deines^, J. M., Hellmann, J. J., & **Curran, T. J.** (2011). Traits associated with drought survival in three Australian tropical rainforest seedlings. *Australian Journal of Botany*, 59, 620-628. **AUS**
- Häger, A.**, & Dohrenbusch, A. (2011). Hydrometeorology and structure of tropical montane cloud forests in north-western Costa Rica under contrasting biophysical conditions. *Hydrological Processes*, 25, 392-401. **CR**
- Heise-Pavlov, S. R.**, & Longway*, L. J. (2011). Diet and dietary selectivity of Cane Toads (*Rhinella marina*) in restoration sites: a PERUe study in Far North Queensland, Australia. *Ecological Management & Restoration*, 12(3), 230-233. **AUS**
- Heise-Pavlov, S. R.**, Jackrel*, S. L., & Meeks*, S. (2011). Conservation of a rare arboreal mammal: habitat preferences of the Lumholtz's tree-kangaroo, *Dendrolagus lumholtzi*. *Australian Mammalogy*, 33, 5-15. **AUS**
- Kioko, J. M.**, & **Seno, S. O.** (2011). Elephant corridor use and threats in the eastern range of Amboseli elephants, Kenya. *Pachyderm*, 49(1), 70-78. **KEN**
- Laurance, W. F.**, Useche, D. C., Shoo, L. P., Herzog, S. K., Michael Kessle, Escobar, F., . . . Thomas, C. D. (2011). Global warming, elevational ranges and the vulnerability of tropical biota. *Biological Conservation*, 144(1), 548-557. **AUS**
- Okello, M. M.**, & **Kioko, J. M.** (2011). A field study in the status and threats of cultivation in Kimana and Ilchalai swamps in Amboseli dispersal area, Kenya. *Natural Resources*, 2(4), 197-211. **KEN**
- Schneller, A. J.**, Irizarry*, A., & Peckham, S. H. (2011). Sea turtle murals inspire conservation. *SWOT (The State of the World's Sea Turtles)*, VI, 14-15. **Historic-Mexico**
- Senko*, J., **Schneller, A. J.**, Solis, J., **Olleverides, F.**, & Nichols, W. J. (2011). People helping turtles, turtles helping people: understanding resident attitudes towards sea turtle conservation and opportunities for enhanced community participation in Bahia Magdalena, Mexico. *Ocean and Coastal Management*, 54, 148-157. **Historic-Mexico**
- Vargas, L. E., Sánchez, N., & **Avalos, G.** (2011). Forest structure and territory size relationship in the neotropical understory insectivore *Henicorhina leucosticta*. *Journal of Tropical Ecology*, 27, 65-72. **CR**
- Zuidema*, C., Plate, R., & **Dikou, A.** (2011). To preserve or to develop? East Bay dredging project, South Caicos, Turks and Caicos Islands. *Journal of Coastal Conservation*, 15(4), 555-563. **TCI**

Arévalo, J. E. (2010). Evaluación de las aves silvestres mantenidas en cautiverio en comunidades cercanas al Volcán Póas, Costa Rica. *Zeledonia*, 14(2), 1-11. **CR**

2010

Avalos, G., & Fernández Otárola, M. (2010). Allometry and stilt root structure of the neotropical palm *Euterpe precatoria* (Arecaceae) across sites and successional stages. *American Journal of Botany*, 97(3), 388-394. **CR**

Avalos, G., & Sylvester, O. (2010). Allometric estimation of total leaf area in the neotropical palm *Euterpe oleracea* at La Selva, Costa Rica. *Trees*, 24(5), 969-974. **CR**

PERUtañeda-Fernández de Lara, V., Reyes-Bonilla, H., & Serviere-Zaragoza, E. (2010). A tropical assemblage of benthic macroalgae on rocky reefs in a temperate zone on the western Baja California peninsula, Mexico. *Botanica Marina*, 53(3), 195-203. **Historic-Mexico**

Curran, T. J., Reid[^], E. M., & Skorik*, C. (2010). Effects of a severe frost on riparian rainforest restoration in the Australian wet tropics: species foliage retention and the role of plant height and forest shelter. *Restoration Ecology*, 18(4), 408-413. **AUS**

Häger, A. (2010). The effect of climate and soil conditions on tree species turnover in a Tropical Montane Cloud Forest in Costa Rica. *International Journal of Tropical Biology*, 58(4), 1489-1506. **CR**

Häger, A., & Dohrenbusch, A. (2010). Structure and dynamics of tropical montane cloud forests under contrasting biophysical conditions in north-western Costa Rica. In L. A. Bruijnzeel, F. N. Scatena & L. S. Hamilton (Eds.), *Tropical Montane Cloud Forests: Science for Conservation and Management* (pp. 208-216). Cambridge: Cambridge University Press. **CR**

Henderson, A. C., McClellan, K., & Calosso, M. (2010). Preliminary assessment of a possible lemon shark nursery in the Turks & Caicos Islands, British West Indies. *Caribbean Journal of Science*, 46(1), 29-38. **TCI**

Hillman, N., & Conner, L. (2010). Photo-identification of gray whales in Bahia Magdalena, Baja California Sur: The use of a student-base photographic archive. *Revista De Zoología*, 21, 15-22. **AUS**

Kioko, J. M., & Okello, M. M. (2010). Land use cover and environmental changes in a semi-arid rangeland, Southern Kenya. *Journal of Geography and Regional Planning*, 3(11), 322-326. **KEN**

Kioko, J. M., Kiringe, J. W., & Wahungu, G. (2010). Youth's knowledge, attitudes and practices in wildlife and environmental conservation in Maasailand, Kenya. *Southern African Journal of Environmental Education*, 27, 91-101. **KEN**

Lopez-Calderon, J., Riosmena-Rodriguez, R., Rodriguez-Baron, J. M., Carrion-Cortez, J., Torre-Cosio, J., Meling-Lopez, A., **Hinojosa-Arango, G.,** Hernandez-Carmona, G., & Garcia-Hernandez, J. (2010). Outstanding appearance of *Ruppia maritima* along Baja California Sur, Mexico and its influence in trophic networks. *Marine Biodiversity*. **Historic-Mexico**

Nájera Hillman, E., & Conner*, L. (2010). Photo-identification of gray whales in Bahia Magdalena, Baja California Sur: The use of a student-base photographic archive. *Revista de Zoología México Biología*, 21, 15-22. **Historic-Mexico**

Okello, M. M., & Kioko, J. M. (2010). Contraction of wildlife dispersal area in Olgulului-Ololorashi Group Ranch around Amboseli National Park, Kenya. *The Open Conservation Biology Journal*, 4(1), 28-39. **KEN**

Okello, M. M., Buthmann[^], E., Mapinu, B., & Kahi, H. C. (2010). Community opinions on wildlife, resource use and livelihood competition in Kimana Group Ranch near Amboseli, Kenya. *The Open Conservation Biology Journal*, 4, 34-45. **KEN**

- Okello, M. M., Kiringe, J. W., & Kioko, J. M.** (2010a). Degradation of rangelands: causes, ecological, wildlife conservation and socio-economic implications. In A. O'Reilly & D. Murphy (Eds.), *Horizons in Earth Science Research* (pp. 1-76). New York: Nova Publishers. **KEN**
- Okello, M. M., Kiringe, J. W., & Kioko, J. M.** (2010b). The dilemma of balancing conservation and strong tourism interests in a small national park: the PERUe of Amboseli, Kenya. In A. O'Reilly & D. Murphy (Eds.), *National Parks: Biodiversity, conservation and tourism* (pp. 117-130). New York: Nova Publishers. **KEN**
- Richardson, P. B., Calosso[^], M. C., **Claydon, J.**, Clerveaux, W., Godley, B. J., Phillips, Q., Ranger, S., Sanghera, A., Stringell, T., & Broderick, A. C. (2010). Suzie the green turtle: 6,000 kilometers for one clutch of eggs? *Marine Turtle Newsletter*, 127, 26-27. **TCI**
- Rodríguez-Salinas, P., Riosmena-Rodríguez, R., **Hinojosa-Arango, G.**, & Muñoz-Salazar, R. (2010). Restoration experiment of *Zostera marina* L. in a subtropical coastal lagoon. *Ecological Engineering*, 36(1), 12-18. **Historic-Mexico**
- Schneller, A. J.**, & Baum, P. A. (2010). The emergence of associational life in Mexico's wild west: pioneering civic participation, sea turtle conservation, and environmental awareness in Baja California Sur. *Voluntas*, 22(2), 259-282. **Historic-Mexico**
- Stringell, T. B., Calosso[^], M. C., **Claydon, J.**, Clerveaux, W., Godley, B. J., Phillips, Q., Richardson, P., Sanghera, A., & Broderick, A. C. (2010). Loggerhead turtles in the Turks and Caicos Islands, Caribbean. *Marine Turtle Newsletter*, 127, 23-25. **TCI**
- Were, G. M., Ohiokpehai, O., Okeyo-Owuor, J. B., Mbagaya, G., Kimiywe, J., Mbithe, D., & **Okello, M. M.** (2010). Soybean (*Glycine max*) complementation and the zinc status of HIV and AIDS affected children in Suba District, Kenya. *African Journal of Food, Agriculture, Nutrition and Development*, 10(3), 2187-2202. **KEN**

2009

- Dikou, A.**, Ackerman*, C., Banks*, C., Dempsey*, A., Fox*, M., Gins*, M., Hester*, P., Parnes*, A., Roach*, S., Rohde*, J., Spital*, C., Tapleshay*, M., & Thomas*, L. (2009). Ecological assessment to detect imminent change, Admiral Cockburn Land and Sea National Park, Turks and Caicos Islands. *Marine Ecology-An Evolutionary Perspective*, 30(4), 425-436. **TCI**
- Freeman, A. N. D.**, Freeman[^], A. B., & Burchill, S. (2009). Bird use of revegetation sites along a creek connecting rainforest remnants. *Emu*, 109, 331-338. **AUS**
- Freeman[^], A., & **Freeman, A.** (2009). Habitat use in a large rainforest python (*Morelia kinghorni*) in the Wet Tropics of North Queensland, Australia. *Herpetological Conservation and Biology*, 4(2), 252-260. **AUS**
- Häger, A.**, & Dohrenbusch, A. (2009). Baumartenzusammensetzung eines tropischen Bergregenwaldes entlang eines Höhengradienten – Composition of woody plant species along an altitudinal gradient in a tropical montane cloud forest. *Forstarchiv* 80(6), 314-322. **CR**
- Heise-Pavlov, P. M., **Heise-Pavlov, S. R.**, & Nelson, J. E. (2009). *Sus scrofa*: Population structure, reproduction and condition in tropical North-Eastern Australia. *Acta Silv. Lign. Hung.*, 5, 179-188. **AUS**
- Hinojosa-Arango, G.**, Maggs, C., & Jonson, M. (2009). Like a rolling stone: the mobility of maerl (Corallinaceae) and the neutrality of the associated assemblages. *Ecology*, 90(2), 517-528. **Historic-Mexico**
- Molina-Murillo, S. A.**, & Smith, T. M. (2009). Exploring the use and impact LCA-based information in corporate communications. *International Journal of Life Cycle Assessment*, 14, 184-194. **CR**

- Okello, M. M.** (2009). Contraction of wildlife dispersal area and displacement by human activities in Kimana Group Ranch around Amboseli National Park, Kenya. *The Open Conservation Biology Journal*, 3, 49-56. **KEN**
- Okello, M. M.**, & Grasty[^], K. (2009a). Contraction and Status of Maasai Lands as Wildlife Dispersal Areas and Implications for Wildlife Conservation in Amboseli Ecosystem, Kenya. In J. D. Harris & P. L. Brown (Eds.), *Wildlife: Destruction, Conservation and Biodiversity* (pp. 49-96). New York: Nova Science Publishers. **KEN**
- Okello, M. M.**, & Grasty[^], K. (2009b). The role of large mammals and protected areas to tourist satisfaction in the Northern Circuit, Tanzania. *Tourism Analysis*, 14, 691-697. **TAN-TZ**
- Okello, M. M.**, & Yerian[^], S. (2009). Tourist satisfaction in relation to attractions, and implications for conservation in the protected areas of the Northern Circuit, Tanzania. *Journal of Sustainable Tourism*, 17(5), 1747-1764. **TAN**
- Okello, M. M.**, **Seno, S. K. O.**, & Nthiga, R. W. (2009). Reconciling people's livelihoods and environmental conservation in the rural landscapes in Kenya: opportunities and challenges in the Amboseli landscape. *Natural Resources Forum*, 33, 123-133. **KEN**
- Richardson, P. B., Bruford, M. W., Calosso[^], M. C., Campbell, L. M., Clerveaux, W., Formia, A., Godley, B., **Henderson, A.**, McClellan[^], K., **Newman, S.**, Parsons[^], K., Pepper, M., Ranger, S., Silver, J., Slade, L., & Broderick, A. C. (2009). Marine turtles in the Turks and Caicos Islands: remnant rookeries, regionally significant foraging stocks, and a major turtle fishery. *Chelonian Conservation and Biology*, 8(2), 192-207. **TCI**
- Sylvester, O., & **Avalos, G.** (2009). Cultural dynamics and associations of palm heart wild illegal extraction from *Geonoma edulis* in Montane zones of Costa Rica's national parks. *Economic Botany*, 63(2), 179-189. **CR**
- Sylvester, O., & **Avalos, G.** (2009). Illegal Palm Heart (*Geonoma edulis*) Harvest in Costa Rican National Parks: Patterns of Consumption and Extraction. *Economic Botany*, 63(2), 179-189. **CR**

2008

- Aguirre, J. A.** (2008). Midiendo el impacto económico del gasto turístico de los visitantes a los parques nacionales de Costa Rica. *PASOS. Revista de Turismo y Patrimonio Cultural*, 6(1), 11-26. **CR**
- Chaves, O. M., & **Avalos, G.** (2008). Do seasonal changes in light availability influence the inverse leafing phenology of the neotropical dry forest understory shrub *Bonellia nervosa*? *Revista de Biología Tropical*, 56(1), 257-268. **CR**
- Curran, T. J.**, Brown*, R. J., Edwards*, E., Hopkins*, K., Kelley*, C., McCarthy*, E., Pounds*, E., Solan*, R., & Wolf*, J. (2008). Plant functional traits explain interspecific differences in immediate cyclone damage to trees of an endangered rainforest community in north Queensland. *Austral Ecology*, 33, 451-461. **AUS**
- Curran, T. J.**, Clarke, P. J., & Bruhl, J. J. (2008). A broad typology of dry rainforests on the western slopes of New South Wales. *Cunninghamia*, 10(3), 381-405. **AUS**
- Curran, T. J.**, Gersbach*, L., Edwards*, W., & Krockenberger*, A. (2008). Wood density predicts plant damage and vegetative recovery rates caused by cyclone disturbance in tropical rainforest tree species in North Queensland, Australia. *Austral Ecology*, 33, 442-450. **AUS**
- Florentine, S. K.** (2008). Species persistence and natural recruitment after 14 years in a restoration planting on ex-rainforest land in north-east Queensland. *Ecological Management & Restoration*, 9(3), 217-221. **AUS**
- Freeman, A. N. D.**, & Vinson[^], M. F. (2008). The effect of Tropical Cyclone Larry on tooth-billed bowerbird *Scenopoeetes Dentirostris* court attendance and decoration. *Austral Ecology*, 33, 570-572. **AUS**

- Freeman, A. N. D.**, Pias*, K., & Vinson^, M. F. (2008). The impact of Tropical Cyclone Larry on bird communities in fragments of the endangered rainforest Type b. *Austral Ecology*, 33, 532-540. **AUS**
- Heise-Pavlov, S.**, Hueppe, J., & Pott, R. (2008). Revisiting factors affecting deciduousness in tropical rainforest at a study site in coastal lowland rainforest in NE Australia. *Phytocoenologia*, 38(3), 213-219. **AUS**
- Hunt, C.** (2008). Economy and ecology of emerging markets and credits for bio-sequestered carbon on private land in tropical Australia. *Ecological Economics*, 66(2-3), 309-318. **AUS**
- Laurance, W. F.**, & **Curran, T. J.** (2008). Impacts of wind disturbance on fragmented tropical rainforest: A review and synthesis. *Austral Ecology*, 33, 390-408. **AUS**
- Okello, M. M.**, & D'Amour^, D. E. (2008). Agricultural expansion within Kimana electric fences and implications for natural resource conservation around Amboseli National Park, Kenya. *Journal of Arid Environments*, 72(12), 2179-2192. **KEN**
- Okello, M. M.**, D'Amour^, D. E., & Manka*, S. G. (2008). Tourism attractions and satisfaction of Amboseli National Park, Kenya, and the implications for marketing and management. *Tourism Analysis*, 13(4), 373-386. **KEN**
- Okello, M. M.**, Manka*, S. G., & D'Amour^, D. E. (2008). The relative importance of large mammal species for tourism in Amboseli National Park, Kenya. *Tourism Management*, 29(4), 751-760. **KEN**
- Schneller, A. J.** (2008). Environmental service learning: outcomes of innovative pedagogy in Baja California Sur, Mexico. *Environmental Education Research*, 14(3), 291-307. **Historic-Mexico**
- Wilson, D. T.**, & Mills, C. (2008). Maximizing the benefits of an in-country foreign tertiary education provider: The School for Field Studies, the Turks and Caicos Islands. In S. Marshall, E. Brandon, M. Thomas, A. Kanwar & T. Lyngra (Eds.), *Perspectives on Distance Education: Foreign Providers in the Caribbean: Pillagers or Preceptors* (pp. 123-134). Vancouver, BC: Commonwealth of Learning. **TCI**
- Wilson, D. T.**, Vaughan, D., **Wilson, S. K.**, Simona, C. N., & Lockhart, K. (2008). Efficacy of a starch-iodide swab technique to detect the illegal use of bleach in a Spiny Lobster (*Panulirus argus*) fishery. *Fisheries Research*, 90(1-3), 86-91. **TCI**

2007

- Aguirre, J. A.** (2007). Asignación de recursos, satisfacción del visitante, administración y manejo de parques nacionales en Costa Rica, Honduras y Nicaragua. *PASOS. Revista de Turismo y Patrimonio Cultural*, 5(3), 353-370. **CR**
- Alvarez, S., & **Avalos, G.** (2007). Light interception efficiency of the understory palm *Calyptrogyne ghiesbreghtiana* under deep shade conditions. *Ecotropica*, 13, 1-8. **CR**
- Avalos, G.** (2007). Book comment: M. Kapelle and SP Horn (Eds). 2005. Páramos de Costa Rica. *Revista de Biología Tropical*, 55(2), 743-744. **CR**
- Avalos, G.** (2007). Changes in size preference of illegally extracted heart of palm from *Euterpe precatoria* (Arecaceae) in Braulio Carrillo National Park, Costa Rica. *Economic Botany*, 61(1), 96-98. **CR**
- Avalos, G.**, Mulkey, S. S., Kitajima, K., & Wright, S. J. (2007). Colonization strategies of two liana species in a tropical dry forest canopy. *Biotropica*, 39(3), 393-399. **CR**
- Freeman^, A., & **Freeman, A.** (2007). Giants in the rainforest: a radio telemetry study of the amethystine python in North Queensland, Australia. *Iguana*, 14(4), 215-221. **AUS**
- Kiringe, J. W.**, **Okello, M. M.**, & Ekajul, S. W. (2007). Managers' perceptions of threats to the protected areas of Kenya: prioritization for effective management. *Oryx*, 41(3), 1-8. **KEN**

- Koch, V.**, Brooks, L. B., & Nichols, W. J. (2007). Population ecology of the green/black turtle (*Chelonia mydas*) in Bahia Magdalena, Mexico. *Marine Biology*, 153(1), 35-46. **Historic-Mexico**
- Okello, M. M.**, & Tome, S. (2007). The Chyulu Hills: Raison d'Étre and consequences of contested proprietorship of an idyllic resource oasis. In B. Wishitemi, A. Spenceley & H. Wells (Eds.), *Culture and community: Tourism studies in Eastern and Southern Africa* (pp. 123-138). Amsterdam: Rozenberg Publishers. **KEN**

2006

- Aguirre, J. A.** (2006a). Estado de las relaciones del Parque Nacional Monumento Arqueológico Guayabo con las comunidades de Santa Cruz de Turrialba y Guayabo, Costa Rica. *PASOS. Revista de Turismo y Patrimonio Cultural*, 4(1), 69-83. **CR**
- Aguirre, J. A.** (2006b). Linking national parks with its gateway communities for tourism development in Central America: Nindiri, Nicaragua, Bagazit, Costa Rica and Portobelo, Panama. *PASOS. Revista de Turismo y Patrimonio Cultural*, 4(3), 351-371. **CR**
- Aguirre, J. A.** (2006c). Resource allocation, visitors' satisfaction, and management of national parks in Costa Rica, Honduras, and Nicaragua. *Interamerican Journal of Environment and Tourism*, 2(2), 16-31. **CR**
- Arévalo, J. E.** (2006). Reseña de libros: M. Kapelle and SP Horn (eds). 2005. Páramos de Costa Rica. *Brenesia*, 65, 85-86. **CR**
- Avalos, G.**, Hoell[^], K., Gardner^{*}, J., Anderson^{*}, S., & Lee^{*}, C. (2006). Impact of the invasive plant *Syzygium jambos* (Myrtaceae, Rose Apple) on patterns of understory seedling abundance in a Tropical Premontane Forest, Costa Rica. *Revista de Biología Tropical*, 54(2), 415-421. **CR**
- Chaves, O. M., & **Avalos, G.** (2006). Is the inverse leafing phenology of the dry forest understory shrub *Jacquinia nervosa* (Theophrastaceae) a strategy to escape herbivory? *Revista de Biología Tropical*, 54(3), 951-963. **CR**
- Cummings, J.** (2006). Evaluating vascular epiphyte abundance and distribution patterns in critically endangered rainforest. *Australasian Plant Conservation*, 14, 14-16. **AUS**
- Cummings, J.**, Martin, M., & Rogers, A. (2006). Quantifying the abundance of four large epiphytic fern species in remnant complex notophyll vine forest on the Atherton Tableland, North Queensland, Australia. *Cunninghamia*, 9, 521-527. **AUS**
- Freeman, A. N. D.**, & Seabrook[^], L. S. (2006). Increase in riparian vegetation along Peterson Creek, North Queensland. *Ecological Management & Restoration*, 7, 63-65. **AUS**
- Guerrero-Ruiz, M., **Pérez-Cortés, H.**, Salinas-Zacarias, M., & Urbán, J. (2006). First mass stranding of killer whales (*Orcinus orca*) in the Gulf of California, Mexico. *Aquatic Mammals*, 36(3), 265-272. **Historic-Mexico**
- Hedstrom, I.**, Harris^{*}, J., & Fergus^{*}, K. (2006). Euglossine bees as potential bio-indicators of coffee farms: Does forest access, on a seasonal basis, affect abundance? *Revista de Biología Tropical*, 54(4), 1189-1195. **CR**
- Kioko, J. M.**, **Kiringe, J. W.**, & Omondi, P. (2006). Human-elephant conflict outlook in the Tsavo-Amboseli Ecosystem. *Pachyderm*, 41, 53-60. **KEN**
- Kioko, J. M.**, **Okello, M. M.**, & Muruthi, P. (2006). Elephant (*Loxodonta africana africana*, Blumenbach) numbers and distribution in the Tsavo-Amboseli Ecosystem, South Western Kenya. *Pachyderm*, 40, 61-68. **KEN**
- Kiringe, J. W.** (2006). A survey of traditional health remedies used by the Maasai of Southern Kajiado District, Kenya. *Ethnobotany Research and Applications*, 4, 57-69. **KEN**

- Koch, V.**, Nichols, W. J., Peckham, H., & de la Toba, V. (2006). Estimates of sea turtle mortality from poaching and bycatch in Bahía Magdalena, Baja California Sur, México. *Biological Conservation*, 128(3), 327-334. **Historic-Mexico**
- Schweers, T., Wolff, M., & **Koch, V.** (2006). Population dynamics of *Megapitaria squalida* (Bivalvia: Veneridae) at Magdalena Bay, Baja California Sur, Mexico. *Revista de Biología Tropical*, 54(3), 1003-1017. **Historic-Mexico**
- Taylor, M. H., **Koch, V.**, Wolff, M., & Sínsel, F. (2006). Evaluation of different shallow water culture methods for the scallop *Nodipecten subnodosus* using biologic and economic modeling. *Aquaculture*, 254(1-4), 301-316. **Historic-Mexico**
- Vinson[^], M. F., & **Freeman, A. N. D.** (2006). Tooth-billed bowerbirds established in a lek in *Acacia* regrowth forest. *Sunbird*, 36(2), 54-59. **AUS**
- Wato, Y. A., Wahungu, G. M., & **Okello, M. M.** (2006). Correlates of wildlife snaring patterns in Tsavo West National Park, Kenya. *Biological Conservation*, 132(4), 500-509. **KEN**
- Waugh, S. M., Doherty, P. F., **Freeman, A. N. D.**, Adams, L., Woods, G. C., Bartle, J. A., & Hedley, G. K. (2006). Demography of Westland Petrels (*Procellaria westlandica*), 1995-2003. *Emu*, 106, 219-226. **AUS**
- Wilson, S. K., Wilson, D. T.**, Lamont[^], C., & Evans, M. (2006). Identifying individual Great Barracuda, *Sphyraena barracuda*, using natural body marks. *Journal of Fish Biology*, 69, 928-932. **TCI**

2005

- Avalos, G.** (2005). Banded-tailed Pigeon (*Columba fasciata*) at low elevations in Braulio Carrillo National Park, Costa Rica. *Ornitología Neotropical*, 16, 1-2. **CR**
- Avalos, G.**, Salazar, D., & Araya, A. L. (2005). Stilt root structure in the Neotropical palms *Iriartea deltoidea* and *Socratea exorrhiza*. *Biotropica*, 37(1), 44-53. **CR**
- Cummings, J.** (2005). Coffee bush, cane toads, and romance on Russell Island. *Mission Beach Bulletin*, 116. **AUS**
- Cummings, J.**, Reid, N., Davies, I., & Grant, C. (2005). Adaptive restoration of sand mined areas for biological conservation. *Journal of Applied Ecology*, 42, 160-170. **AUS**
- Farrell, T. A., & **Ollervides, F.** (2005). The School for Field Studies Center for Coastal Studies: a PERUe study of sustainable education in Mexico. *International Journal of Sustainability in Higher Education*, 6(2), 122-133. **Historic-Mexico**
- Fisher, R., Leis, J. M., Clark, D. L., & **Wilson, S. K.** (2005). Critical swimming speeds of late-stage coral reef fish larvae: variation within species, among species and between locations. *Marine Biology*, 147, 1201-1212. **TCI**
- Freeman, A.**, & Breckheimer, I. K. (2005). Court Martial: Habitat Flexibility and Implications for Species Survival under Conditions of Global Climate Change for the Tooth-billed Bowerbird (*Scenopoeetes dentiostriis*). *Annual Meeting of the Collegiate Academy of the North Carolina Academy of Science (CANPERU)*. **AUS**
- Garnett, S. T., Clarkson, J. R., Felton, A., Harrington, G. N., & **Freeman, A. N. D.** (2005). Habitat and diet of the star finch (*Neochmia ruficauda clarescens*) in the early wet season at Princess Charlott Bay, Cape York Peninsula, Australia. *Emu*, 105, 81-85. **AUS**
- Jones, B. T. B., **Okello, M. M.**, & Wishitemi, B. E. L. (2005). Pastoralists, conservation and livelihoods in East and Southern Africa: Reconciling continuity and change through the protected landscape approach. In J. Brown, N. Mitchell & M. Beresford (Eds.), *The Protected Landscape Approach: Linking Nature, Culture, and Community* (pp. 107-118): IUCN and UK Countryside Agency. **KEN**

- Kiringe, J. W.** (2005). Ecological and anthropological threats to ethno-medicinal plant resources and their utilization in Maasai communal ranches in the Amboseli region of Kenya. *Ethnobotany Research and Applications*, 3, 231-241. **KEN**
- Kiringe, J. W., & Okello, M. M.** (2005). Use and availability of tree and shrub resources on Maasai communal rangelands near Amboseli, Kenya. *African Journal of Range and Forage Science*, 22(1), 37-46. **KEN**
- Koch, V.,** Suastegui, M., Sinsel, J. M., Robles, M., & Dunn*, D. (2005). Lion's paw scallop (*Nodipecten subnodosus*, Sowerby 1835) aquaculture in Bahia Magdalena, Mexico: effects of population density and season on juvenile growth and mortality. *Aquaculture Research*, 36, 505-512. **Historic-Mexico**
- Okello, M. M.** (2005a). An assessment of the large mammal component of the proposed wildlife sanctuary site in Maasai Kuku Group Ranch near Amboseli, Kenya. *South African Journal of Wildlife Research*, 35(1), 63-76. **KEN**
- Okello, M. M.** (2005b). Land use changes and human-wildlife conflicts in the Amboseli Area, Kenya. *Human Dimensions of Wildlife*, 10(1), 19-28. **KEN**
- Okello, M. M.** (2005c). A survey of tourist expectations and economic potential for a proposed wildlife sanctuary in a Maasai group ranch near Amboseli, Kenya. *Journal of Sustainable Tourism*, 13(6), 566-589. **KEN**
- Okello, M. M.,** Wishitemi, B. E. L., & Lagat, B. (2005). Tourism potential and achievement of protected areas in Kenya: Criteria and prioritization. *Tourism Analysis*, 10(2), 151-164. **KEN**
- Wilson, D. T.** (2005). Illegal fishing practices are steadily destroying the Turks and Caicos Islands (TCI) spiny lobster fishery. *Free Press*. **TCI**
- Wilson, S. K.,** Street^, S., & Sato, T. (2005). Discarded queen conch (*Strombas gigas*) shells as shelter sites by fish. *Marine Biology*, 147(1), 177-188. **TCI**

2004

- Avalos, G.** (2004). Production of a second set of stilt roots in arborescent palms: A solution to the puzzle. *Palms*, 48(2), 83-85. **CR**
- Avalos, G., & Mulkey, S. S.** (2004). Photochemical efficiency of adult and young leaves of the neotropical understory shrub *Psychotria limonensis* (Rubiaceae) in response to changes in the light environment. *Revista de Biología Tropical*, 52(4), 839-844. **CR**
- Fisher, R., & **Wilson, S. K.** (2004). Maximum sustainable swimming speeds of nine species of late stage larval reef fishes. *Journal of Experimental Marine Biology and Ecology*, 312, 171-186. **TCI**
- Florentine, S. K., & Westbrooke, M. E.** (2004a). Evaluation of alternative approaches to rainforest restoration on abandoned pasturelands in tropical North Queensland, Australia. *Land Degradation and Development*, 15, 1-13. **AUS**
- Florentine, S. K., & Westbrooke, M. E.** (2004b). Restoration on abandoned tropical pasturelands-do we know enough? *Journal for Nature Conservation*, 12, 85-94. **AUS**
- Freeman, A. N. D.** (2004). Constraints to community groups monitoring plants and animals in rainforest revegetation sites on the Atherton Tablelands of far north Queensland. *Ecological Management and Restoration*, 5, 199-204. **AUS**
- Okello, M. M., & Kiringe, J. W.** (2004). Threats to biodiversity and their implications in protected and adjacent dispersal areas of Kenya. *Journal of Sustainable Tourism*, 12(1), 55-69. **KEN**
- Rasiah, V., **Florentine, S. K.,** Williams, B. L., & Westbrooke, M. E. (2004). The impact of deforestation and pasture abandonment on soil properties in the wet tropics of Australia. *Geoderma*, 120, 35-45. **AUS**

Wilson, S. K. (2004). Growth, mortality and turnover rates of a small detritivorous fish. *Marine Ecology Progress Series*, 284, 253-259. **TCI**

2003

Aguirre, J. A. (2003). Volcan Arenal National Park and the community of El PERUtillo: The need for improving the links between parks and people in Costa Rica. *European Tropical Forest Research Network News, Autumn-Winter*, (39-40), 87-89. **CR**

Béné, C., & Tewfik, A. (2003). Biological evaluation of marine protected area: Evidence of crowding effect on a protected population of Queen conch in the Caribbean. *Marine Ecology*, 24(1), 45-58. **TCI**

Danylchuk, A. J., & Tonn, W. M. (2003). Natural disturbances and fish: local and regional influences on winterkill of fathead minnows in boreal lakes. *Transactions of the American Fisheries Society*, 132(2), 289-298. **TCI**

Florentine, S. K., & Westbrooke, M. E. (2003). Allelopathic potential of the newly emerging weed *Solanum mauritianum* Scop. (Solanaceae) in the wet tropics of north-east Queensland. *Plant Protection Quarterly*, 18(1), 23-25. **AUS**

Florentine, S. K., Craig, M., & Westbrooke, M. E. (2003). Flowering, fruiting, germination and seed dispersal of the newly emerging weed *Solanum mauritianum* Scop. (Solanaceae) in the wet tropics of north Queensland. *Plant Protection Quarterly*, 18(3), 116-120. **AUS**

Freeman, A. N. D. (2003). The distribution of Beach Stone-curlews and their response to disturbance on far north Queensland's Wet Tropical Coast. *Emu*, 103, 369-372. **AUS**

Hedstrom, I., & Sahlén, G. (2003). An extended description of the larva of *Megaloprepus caerulatus* from Costa Rica. *International Journal of Odonatology*, 6(1), 1-9. **CR**

Okello, M. M., Seno, S. K., & Wishitemi, B. L. (2003). Maasai community wildlife sanctuaries in Tsavo-Amboseli ecosystem, Kenya: Management partnerships and their conditions for success. *Parks*, 13(1), 7-15. **KEN**

Tewfik, A., & Béné, C. (2003). Effects of natural barriers on the spillover of a marine mollusk: implications for fisheries reserves. *Aquatic Conservation - Marine and Freshwater Ecosystems*, 13(5), 473-488. **TCI**

Wishitemi, B. E. L., & **Okello, M. M.** (2003). Application of the protected landscape model in southern Kenya. *Parks*, 13(2), 21-29. **KEN**

2002

Boxall*, G. A., Sandberg*, J. J., & **Kroon, F. J.** (2002). Population structure, movement and habitat preferences of the purple-spotted gudgeon, *Mogurnda adspersa*. *Marine and Freshwater Research*, 53, 909-917. **AUS**

Mworia, J. K., Kinyamario, J. K., & **Kiringe, J. W.** (2002). Tree layer dynamics under different land uses and soils in semi-arid areas of Kenya. *Multi-disciplinary Journal of the African Academy of Sciences, Discovery and Innovation, Special Edition*, 68-75. **KEN**

Okello, M. M., Wishitemi, B. E. L., & Muhoro, F. (2002). Forage intake rates and foraging efficiency of free ranging zebra and impala. *South African Journal of Wildlife Research*, 32(2), 93-100. **KEN**

Seno, S. K., & Shaw, W. W. (2002). Land Tenure policies, Maasai traditions and wildlife conservation in Kenya. *Society and Natural Resources*, 15(1), 79-88. **KEN**

Tupper, M. H., & Rudd, M. A. (2002a). The impact of Nassau grouper size and abundance on SCUBA diver site selection and MPA economics. *Coastal Management*, 130, 133-151. **TCI**

Tupper, M. H., & Rudd, M. A. (2002b). Species-specific impacts of a small marine reserve on reef fish production and fishing productivity in the Turks and Caicos Islands. *Environmental Conservation*, 29(4), 484-492. **TCI**

2001

Béné, C., & Tewfik, A. (2001). Fishing effort allocation and fishermen's decision making process in a multi-species small-scale fishery: Analysis of the conch and lobster fishery in the Turks and Caicos Islands. *Human Ecology*, 29(2), 157-186. **TCI**

Okello, M. M., Wishitemi, B. E., & Mwinzi, A. M. (2001). Relative importance of conservation areas in Kenya based on diverse tourist attractions. *Journal of Tourism Studies*, 12(1), 39-49. **KEN**

Rudd, M. A. (2001). The non-extractive economic value of spiny lobster, *Panulirus argus*, in the Turks and Caicos Islands. *Environmental Conservation*, 28(3), 226-234. **TCI**

Sandland, G. J., **Danylchuk, A. J.,** Tonn, W. M., & Goater, C. P. (2001). Parasite communities in forage fish from lakes in north-central Alberta with emphasis on population dynamics of *Ornithodiplostomum ptycloclielus*. *Journal of Parasitology*, 87, 744-748. **TCI**

Tattersfield, P., Warui, C. M., Seddon, M. B., & **Kiringe, J. W.** (2001). Land-snail faunas of Afromontane forests of Mount Kenya, Kenya: Ecology, diversity and distribution patterns. *Journal of Biogeography*, 28, 843-851. **KEN**

Tonn, W. M., Langlois, P. W., Prepas, E. E., & **Danylchuk, A. J.** (2001). Winterkill PERUcade: response of littoral macroinvertebrates to natural disturbance of fish assemblages in boreal lakes. *Journal of the North American Benthological Society*. **TCI**

2000

García Martínez, S., & Hayashi, M. (2000). Division of the oceans and ecosystem management: A contrastive spatial evolution of marine fisheries governance. *Ocean and Coastal Management*, 43(6), 445-474. **Historic-Mexico**

1984-1999

King*, J. R., Andersen, A. N., & Cutter*, A. D. (1998). Ants as bioindicators of habitat disturbance: validation of the functional group model for Australia's humid tropics. *Biodiversity and Conservation*, 7, 1627-1638. **AUS**

Harcourt, R., Auriolo, D., & **Sanchez, J.** (1994). Entanglement of California Sea Lions at Los Islotes, Baja California Sur, Mexico. *Marine Mammal Science*, 10(1), 122-125. **Historic-Mexico**

Cooper, S. M., & Palmer^, T. (1994). Observations on the dietary choice of free-ranging juvenile Ostriches. *Ostrich*, 65(3&4), 251-255. **KEN**

Carroll, S. P., & Moore*, L. (1993). Hummingbirds take their vitamins. *Animal Behaviour*, 46(4), 817-820. **CR**

Laurance, W. F., Garesche*, J., & Payne*, C. W. (1993). Avian nest predation in modified natural habitats in Tropical Queensland: and experimental study. *Wildlife Research*, 20, 711-723. **AUS**

Young, T. P., & Isabell, L. A. (1991). Sex Differences in Giraffe Feeding Ecology: Energetic and Social Constraints. *Ethology*, 87, 79-89. **KEN**

Milewski, A. V., **Young, T. P.,** & Madden*, D. (1991). Thorns as induced defenses: experimental evidence. *Oecologia*, 86, 70-75. **KEN**

Edmunds, P. J., **Roberts, D. A.,** & **Singer, R.** (1990). Reefs of the northeastern Caribbean I. Scleractinian populations. *Bulletin of Marine Science*, 46(3), 780-789. **Historic-Virgin Islands**

- Fetcher, N.**, & Shaver, G. R. (1990). Environmental sensitivity of ecotypes as a potential influence on primary productivity. *American Naturalist*, 136(1), 126-131. **Historic-Alaska**
- Putz, F. E.** (1990). Growth Habits and Trellis Requirements of Climbing Palms (*Calamus* spp.) in North-eastern Queensland. *Australian Journal of Botany*, 38(6), 603-608. **AUS**
- Chapin III, F. S., **Fetcher, N.**, Kielland, K., Everett, K. R., & Linkins, A. E. (1988). Productivity and nutrient cycling of Alaskan tundra: Enhancement by flowing soil water. *Ecology*, 69(3), 693-702. **Historic-Alaska**
- Adams, A. B.**, & Dale, V. H. (1987). Vegetative succession following glacial and volcanic disturbances in the PERUcade mountain range of Washington, USA. In D. E. Bilderback (Ed.), *Mount Saint Helens 1980 Botanical Consequences of the Explosive Eruptions* (pp. 70-147). Los Angeles: University of California Press. **Historic-Mount St. Helens**
- Calambokidis, J.**, **Taylor, B. L.**, **Carter, S. D.**, Steiger*, G. H., **Dawson, P. K.**, & **Antrim, L. D.** (1987). Distribution and haul-out behavior of harbor seals in Glacier Bay, Alaska. *Canadian Journal of Zoology*, 65, 1391-1396. **Historic-Alaska**
- Adams, A. B.**, & Leffler, S. R. (1986). Insect recolonization of northwest sector of the Mount St. Helens blast. In S. A. Keller (Ed.), *Mount Saint Helens Five Years Later* (pp. 307-324): Eastern Washington Univ Press. **Historic-Mount St. Helens**
- Adams, A. B.**, Hinckley, K. E., Hinzman, C., & Lefler, S. R. (1986). Recovery of small mammals in northwest sector of Mount St. Helens National Volcanic Monument. In S. A. Keller (Ed.), *Mount Saint Helens Five Years Later* (pp. 345-348): Eastern Washington Univ Press. **Historic-Mount St. Helens**
- Adams, A. B.**, Wallace, J. R., Jones, J. T., & Mackelroy, W. K. (1986). Plant ecosystem resilience following 1980 eruptions: Mt. St. Helens, Washington. In S. A. Keller (Ed.), *Mount Saint Helens Five Years Later* (pp. 182-207): Eastern Washington Univ Press. **Historic-Mount St. Helens**
- Clarke, M. R.**, **Zucker, E. L.**, & Jr., N. J. S. (1986). Population trends of the mantled howler groups of La Pacifica, GuanaPERUte, Costa Rica. *American Journal of Primatology*, 11(1), 79-88. **Historic-Costa Rica, Historic-Panama**
- Stelfox, J. B.** (1986). Effects of livestock enclosures (bomas) on the vegetation of the Athi Plains, Kenya. *African Journal of Ecology*, 24(1), 41-45. **KEN**
- Stelfox, J. B.**, & Hudson, R. J. (1986). Body condition of male Thomson's and Grant's gazelles in relation to season and resource use. *African Journal of Ecology*, 24(2), 111-120. **KEN**
- Calambokidis, J.**, & Steiger*, G. H. (1985). Bald Eagle (*Haliaeetus leucocephalus*) Consumption of Harbor Seal (*Phoca vitulina*) Placenta in Glacier Bay, Alaska. *Raptor Research*, 19(2), 145. **Historic-Alaska**
- Stelfox, J. B.**, Hudson, R. J., & Groer, N. (1985). Relationships among physical traits, age and social status in Thomson's and Grant's gazelles. *Applied Animal Behaviour Science*, 13(4), 347-357. **KEN**
- Fetcher, N.**, Beatty*, T. F., Mullinax*, B., & Winkler*, D. S. (1984). Changes in Arctic tussock tundra thirteen years after fire. *Ecology*, 65(4), 1332-1333. **Historic-Alaska**
- Husband, T. P.**, & **Davis, P. B.** (1984). Ecology and behavior of the Cretan Agrimi. *Canadian Journal of Zoology*, 62, 411-420. **Historic-Greek Islands**
- Simonetti, J. A.**, Poiani, A., & **Raedeke, K. J.** (1984). Food habits of the *Dusycion griseus* in northern Chile. *Journal of Mammalogy*, 65(3), 515-517. **Historic-Chile**