

U.S. Geological Survey

Pacific Island Ecosystems Research Center

Bibliography

1994 – 2007

JOURNAL ARTICLES.....	2
TECHNICAL REPORTS	16
BOOKS & CHAPTERS	20
FACT SHEETS	25
CONFERENCES & PROCEEDINGS.....	26
UNPUBLISHED REPORTS.....	50
MISCELLANEOUS	58

JOURNAL ARTICLES

- Adamczyk, K.J., T.E. McQuiston, & D.A. LaPointe (2004). A new coccidian parasite, *Isospora samoensis*, from the Wattled Honeyeater (*Foulehaio carunculata*) from American Samoa. *Acta Protozoologica*, **43**: 1-3.
- Ahumada, J.A., D.A. LaPointe, & M.D. Samuel (2004). Modeling the population dynamics of *Culex quinquefasciatus* (Diptera: Culicidae) along an elevational gradient in Hawaii. *J. Medical Entomology*, **41**(6): 1157-1170.
- Anderson, R.C. & D.E. Gardner (1996). Preliminary evaluation of *Pseudomonas solanacearum* as a potential biological control agent for the alien weed kahili ginger (*Hedychium gardnerianum*) in Hawaiian forests. *Newsletter of the Hawaiian Botanical Society*, **35**: 1, 3-6.
- Anderson, R.C. & D.E. Gardner (1999). An evaluation of the wilt-causing bacterium *Ralstonia solanacearum* as a potential biological control agent for the alien kahili ginger (*Hedychium gardnerianum*) in Hawaiian forests. *Biological Control*, **15**: 89-96.
- Anderson, R.C., D.E. Gardner, C.C. Daehler, & F.C. Meinzer (2002). Dieback of *Acacia koa* in Hawai'i: Ecological and pathological characteristics of affected stands. *Forest Ecology and Management*, **162**: 273-286.
- Anderson, S.J. & C.P. Stone (1994). Indexing sizes of feral pig populations in a variety of Hawaiian natural areas. *Transactions of the Western Section of the Wildlife Society*, **30**: 26-39.
- Aruch, S.N., T.K. Pratt, & J.P. Vetter (2003). Methods for capturing and banding Kalij Pheasants. *North American Bird Bander*, **28**: 111-116.
- Atkinson, C.T., J.K. Lease, B.M. Drake, & N.P. Shema (2001). Pathogenicity, serological responses and diagnosis of experimental and natural malarial infections in native Hawaiian thrushes. *The Condor*, **103**: 209-218.
- Atkinson, C.T., K.L. Woods, R.J. Dusek, L. Sileo, & W.M. Iko (1995). Wildlife disease and conservation in Hawaii: Pathogenicity of avian malaria (*Plasmodium relictum*) in experimentally infected 'I'iwi (*Vestiaria coccinea*). *Parasitology*, **111**: S59-S69.
- Atkinson, C.T., R.C. Utzurrum, J.O. Seamon, A.F. Savage, and D.A. LaPointe (2006). Hematozoa of Forest Birds in American Samoa – Evidence for a Diverse, Indigenous Parasite Fauna from the South Pacific. *Pacific Conservation Biology*, **12**(3): 229-237
- Atkinson, C.T., R.J. Dusek, & J.K. Lease (2001). Serological responses and immunity to superinfection with avian malaria in experimentally-infected Hawaii Amakihi. *J. Wildlife Diseases*, **37**(1): 20-27.
- Atkinson, C.T., R.J. Dusek, K.L. Woods, & W.M. Iko (2000). Pathogenicity of avian malaria in experimentally-infected Hawaii Amakihi. *J. Wildlife Diseases*, **36**(2): 197-204.
- Baker, P.E. (1998). A description of the first live Poouli captured. *Wilson Bulletin*, **110**: 307-310.

- Baker, P.E. (2001). Status and distribution of the Po‘ouli in the Hanawā Natural Area Reserve between December 1995 and June 1997. In J.M. Scott, S. Conant, & C. van Riper, III (eds.), “Evolution, ecology, conservation and management of Hawaiian birds: a vanishing avifauna.” *Studies in Avian Biology*, **22**: 144-150.
- Ballard, W.B., L.A. Ayres, P.R. Krausman, D.J. Reed, & S.G. Fancy (1997). Ecology of wolves in relation to a migratory caribou herd in northwestern Alaska. *Wildlife Monographs*, **135**: 1-47.
- Banko, P. (2002). Restoring palila on the Big Island. *Environmental Review*, **9**(6): 1-8.
- Banko, P.C., & W.E. Banko (2006). Food specialization and radiation of Hawaiian honeycreepers. *Acta Zoologica Sinica*, **52**(Supplement): 253-256.
- Banko, P.C., M.L. Cipollini, G.W. Breton, E. Paulk, M. Wink, I. Izhaki (2002). Seed chemistry of *Sophora chrysophylla* (Mamane) in relation to diet of specialist avian seed predator *Loxioides bailleui* (Palila) in Hawaii. *J. Chemical Ecology*, **78**: 1393-1410.
- Banko, P.C., P.T. Oboyski, J.W. Slotterback, S.J. Dougill, D.M. Goltz, L. Johnson, M.E. Laut, & T.C. Murray (2002). Availability of food resources, distribution of invasive species, and conservation of a Hawaiian bird along a gradient of elevation. *J. Biogeography*, **29**: 789-808.
- Banko, P.C., R.E. David, J.D. Jacobi, & W.E. Banko (2001). Conservation status and recovery strategies for endemic Hawaiian birds. In J.M. Scott, S. Conant, & C. van Riper, III (eds.), “Evolution, ecology, conservation and management of Hawaiian birds: a vanishing avifauna.” *Studies in Avian Biology*, **22**: 359-376.
- Banko, P.C., S.C. Hess, L. Johnson, & S.J. Dougill (1998). Palila population estimate for 1997. *‘Elepaio*, **58**: 11-15.
- Beadell, J.S., E. Gering, J. Austin, J.P. Dumbacher, M.A. Peirce, T.K. Pratt, C.T. Atkinson, & R.C. Fleischer (2004). Prevalence and differential host specificity of two avian blood parasite genera in the Australo-Papuan region. *Molecular Ecology*, **13**: 3829-3844.
- Benning, T.L., D.A. LaPointe, C.T. Atkinson, & P.M. Vitousek (2002). Interactions of climate change with biological invasions and land use in the Hawaiian Islands: Modeling the fate of endemic birds using a geographic information system. *Proceedings of the National Academy of Sciences*, **99**(22): 14246-14249.
- Berlin, K.E., J.C. Simon, T.K. Pratt, J.R. Kowalsky, & J.S. Hatfield (2001). ‘Ākohekohe response to flower availability: foraging, movements, breeding, and molt. In J.M. Scott, S. Conant, & C. van Riper, III (eds.), “Evolution, ecology, conservation and management of Hawaiian birds: a vanishing avifauna.” *Studies in Avian Biology*, **22**: 202-212.
- Berlin, K.E., J.C. Simon, T.K. Pratt, P.E. Baker, & J.R. Kowalsky (2001). Age and sex determination of the Maui Parrotbill, *Pseudonestor xanthophrys*. *J. Field Ornithology*, **72**: 12-21.
- Berlin, K.E., T.K. Pratt, J.C. Simon, J.R. Kowalsky, & J. Hatfield (2000). Plant phenology from a cloud forest on the island of Maui, Hawaii. *Biotropica*, **32**: 90-99.
- Borth, W.B., J.S. Hu, B.C. Kirkpatrick, D.E. Gardner, & T.L. German (1995). Occurrence of phytoplasmas in Hawaii. *Plant Disease*, **79**: 1094-1097.

- Brenner, G.J., P.T. Oboyski, & P.C. Banko (2002). Parasitism of *Cydia* spp. (Lepidoptera: Tortricidae) on *Sophora chrysophylla* (Fabaceae) along an elevation gradient of dry subalpine forest on Mauna Kea, Hawaii. *Pan-Pacific Entomology*, **78**(2): 101-109.
- Caro, T.M., N. Pelkey, M. Borner, E.L.M. Severre, K.L.I. Campbell, S.A. Huish, J. ole Kuwai, B.P. Farm & B.L. Woodworth (1998). The impact of tourist hunting on large mammals in Tanzania: an initial assessment. *African J. Ecology*, **36**: 321-346.
- Caro, T.M., N. Pelkey, M. Borner, K.L.I. Campbell, B.L. Woodworth, B.P. Farm, J. ole Kuwai, S.A. Huish & E.L.M. Severre (1998). Consequences of different forms of conservation for large mammals in Tanzania: preliminary analyses. *African J. Ecology*, **36**: 303-320.
- Carr, G. & A.C. Medeiros (1998). A remnant greensword population from Pu'u 'Alaea, Maui, with characteristics of *Argyroxiphium virescens* (Asteraceae). *Pacific Science*, **52**: 61-68.
- Chen, W.-Q., D.E. Gardner, & D.T. Webb (1996). Biology and life cycle of *Atelocauda koeae*, an unusual demicyclic rust. *Mycoscience*, **37**: 91-98.
- Cole, F.R., L.L. Loope, A.C. Medeiros, C.E. Howe, & L.J. Anderson (2000). Food habits and impacts of introduced rodents in high-elevation shrubland of Haleakala National Park, Maui, Hawaii. *Pacific Science*, **54**(4): 313-329.
- Cole, F.R., L.L. Loope, A.C. Medeiros, J.A. Raikes, & C.S. Wood (1995). Conservation implications of introduced game birds (*Phasianus colchicus* and *Alectoris chukar*) in high-elevation Hawaiian shrubland. *Conservation Biology*, **9**(2): 306-313.
- Danner, R.M., D.M. Goltz, S.C. Hess, & P.C. Banko (2007). Evidence of Feline Immunodeficiency Virus, Feline Leukemia Virus, and *Toxoplasma gondii* in feral cats on Mauna Kea, Hawaii. *J. Wildlife Diseases*, **43**: 315-318.
- Dougill, S.J. & P.C. Banko (2002). A new genus of alien grass discovered in Hawaii: *Oryzopsis* (Poaceae). *Newsletter of the Hawaiian Botanical Society*, **(1,2)**: 8.
- Dougill, S.J., L. Johnson, P.C. Banko, D.M. Goltz, M.R. Wiley, & J.D. Semones (2000). Consequences of antenna design in telemetry studies of small passerines. *J. Field Ornithology*, **71**: 385-388.
- Drake, D.R. & L.W. Pratt (2001). Seedling mortality in Hawaiian rain forest: the role of small-scale physical disturbance. *Biotropica*, **33**(2): 319-323.
- Duffy, B.K. & D.E. Gardner (1994). Locally established *Botrytis* fruit rot of *Myrica faya*, a noxious weed in Hawaii. *Plant Disease*, **78**: 919-923.
- Duffy, B.K. & D.E. Gardner (1995). Decline of invasive faya in Hawai'i. *Newsletter of the Hawaiian Botanical Society*, **34**: 1, 3-5.
- Duffy, B.K. & D.E. Gardner (1995). Spontaneous decline of weedy *Myrica faya* in Hawai'i. *Phytopathology*, **85**: 1196.
- Duffy, B.K. & D.E. Gardner (1999). Nematodes associated with the invasive weed *Myrica faya* in Hawaii. *Nematropica*, **29**: 95-97.

- Dumbacher, J.P., T.K. Pratt, & R.C. Fleischer (2003). Phylogeny of the owlet-nightjars (*Aegothelidae*) based on mitochondrial DNA. *Molecular Phylogenetics and Evolution* **29**: 540-549.
- Engilis, A., Jr., T.K. Pratt, C.B. Kepler, A.M. Ecton, & K.M. Fluetsch (1996). Description of adults, eggshells, nestling, fledgling, and nest of the Poo-uli. *Wilson Bulletin*, **108**: 607-619.
- Ewel, J.J., D.J. O'Dowd, J. Bergelson, C.C. Daehler, C.M. D'Antonio, L.D. Gomez, D.R. Gordon, R.J. Hobbs., A. Holt, K.R. Hopper, C.E. Hughes, M. LaHart, R.R.B. Leakey, W.G. Lee, L.L. Loope, D.H. Lorence, S.M. Louda, A.E. Lugo, P.B. McEvoy, D.M. Richardson, & P.M. Vitousek (1999). Deliberate introductions of species: research needs. *BioScience*, **49**(8): 619-630.
- Faaborg, J., K. Dugger, W.J. Arendt, B.L. Woodworth, & M.E. Baltz (1997). Population declines of the Puerto Rican Vireo (*Vireo latimeri*) in Guánica Forest. *Wilson Bulletin*, **109**: 195-202.
- Fancy, S.G. & T.J. Snetsinger (2001). What caused the population decline of the Bridled White-eye on Rota, Mariana Islands. In J.M. Scott, S. Conant, & C. van Riper, III (eds.), "Evolution, ecology, conservation and management of Hawaiian birds: a vanishing avifauna." *Studies in Avian Biology*, **22**: 274-280.
- Fancy, S.G. (1997). A new approach for analyzing bird densities from variable circular-plot counts. *Pacific Science*, **51**: 107-114.
- Fancy, S.G., J.D. Jacobi, T.K. Pratt, & C.J. Ralph (1994). Determining age and sex of 'Oma'ō (*Myadestes obscurus*). *'Elepaio*, **54**: 25-27.
- Fancy, S.G., J.T. Nelson, P. Harrity, J. Kuhn, M. Kuhn, C. Kuehler, & J.G. Giffin (2001). Reintroduction and translocation of 'Ōma'ō: a comparison of methods. In J.M. Scott, S. Conant, & C. van Riper, III (eds.), "Evolution, ecology, conservation and management of Hawaiian birds: a vanishing avifauna." *Studies in Avian Biology*, **22**: 347-353.
- Fancy, S.G., M.R. Lusk, & D.J. Grout (1999). Status of the Mariana Crow population on Rota, Mariana Islands. *Micronesica*, **32**: 3-10.
- Fancy, S.G., R.J. Craig, & C.W. Kessler (1998). Forest bird and fruit bat populations on Sarigan, Mariana Islands. *Micronesica*, **31**: 247-255.
- Fancy, S.G., S.A. Sandin, M.H. Reynolds, & J.D. Jacobi (1996). Distribution and population status of the endangered 'Akiapōlā'au. *Pacific Science*, **50**: 355-362.
- Fancy, S.G., T.J. Snetsinger, & J.D. Jacobi (1997). Translocation of the endangered Palila. *Pacific Conservation Biology*, **4**: 39-46.
- Fleischer, R.C., C.L. Tarr, & T.K. Pratt (1994). Genetic structure and mating system in the palila, an endangered Hawaiian honeycreeper, as assessed by DNA fingerprinting. *Molecular Ecology*, **3**: 383-392.
- Fonseca, D.M., C.T. Atkinson, & R.C. Fleischer (1998). Microsatellite primers for *Culex pipiens quinquefasciatus*, the vector of avian malaria in Hawaii. *Molecular Ecology*, **7**: 1617-1618.

- Fonseca, D.M., D.A. LaPointe, & R.C. Fleischer (2000). Bottlenecks and multiple introductions: population genetics of the vector of avian malaria in Hawaii. *Molecular Ecology*, **9**: 1803-1814.
- Fornwall, M. & L. Loope (2004). Toward a comprehensive information system to assist invasive species management in Hawaii and Pacific islands. *Weed Science*, **52**: 854-856.
- Foster, J.T., E.J. Tweed, R. Camp, B.L. Woodworth, C. Adler, & T. Telfer (2004). Long-term population changes of native and introduced birds in the Alaka'i Swamp, Kaua'i. *Conservation Biology*, **18**(3): 716-725.
- Gardner, D.E. & C.C. Daehler (1998). Smut disease of pili grass in Hawai'i. *Newsletter of the Hawaiian Botanical Society*, **37**: 4-5.
- Gardner, D.E. & E.E. Trujillo (2001). Association of *Armillaria mellea* with mamane decline at Pu'u La'au. *Newsletter of the Hawaiian Botanical Society*, **40**: 33-34.
- Gardner, D.E. & T. Flynn (1996). The fern rusts of Hawai'i. *Newsletter of the Hawaiian Botanical Society*, **35**: 41,43-44,120.
- Gardner, D.E. & T.W. Flynn (1998). *Uredo maua*, sp. nov. and *Uromyces tairae*: Additions to the rust flora of Hawai'i. *Mycoscience*, **39**: 343-346.
- Gardner, D.E. (1994). Biocontrol of ivy gourd (*Coccinia grandis*) on Windward O'ahu. *Newsletter of the Hawaiian Botanical Society*, **33**: 13,15-16.
- Gardner, D.E. (1994). Teliospore germination and nuclear behavior of *Puccinia rutainsulara*, a microcyclic Hawaiian rust. *Mycologia*, **86**: 486-493.
- Gardner, D.E. (1994). The native rust fungi of Hawaii. *Canadian J. Botany*, **72**: 976-989.
- Gardner, D.E. (1994). Witches' broom disease of mamane (*Sophora chrysophylla*). *Newsletter of the Hawaiian Botanical Society*, **33**: 97-100.
- Gardner, D.E. (1996). Notes on the decline problem of koa. *Newsletter of the Hawaiian Botanical Society*, **35**: 27-31.
- Gardner, D.E. (1996). *Puccinia rugispora*: An unusual microcyclic rust endemic to Hawaii. *Mycologia*, **88**: 671-676.
- Gardner, D.E. (1997). Additions to the rust fungi of Hawai'i. *Pacific Science*, **51**: 174-182.
- Gardner, D.E. (1997). *Botryosphaeria mamane* sp. nov. associated with witches'-brooms on the endemic forest tree *Sophora chrysophylla* in Hawaii. *Mycologia*, **89**: 298-303.
- Gardner, D.E. (1997). *Septoria vulcani* sp. nov. on endemic *Rumex* in Hawai'i. *Mycotaxon*, **62**: 461-464.
- Gardner, D.E. (1997). Tetranucleate basidiospores are characteristic of Hawaiian rust fungi. *Inoculum: Newsletter of the Mycological Society of America*, **48**(3): 11.
- Gardner, D.E. (1997). The genus *Septoria* (Fungi: Deuteromycetes) in Hawai'i. *B.P. Bishop Museum Occasional Papers*, **49**: 3-9.
- Gardner, D.E. (1998). Eriophyid mite galls on lama and other Hawaiian plants. *Newsletter of the Hawaiian Botanical Society*, **37**: 1-3.

- Gardner, D.E. (1999). Biocontrol of yellow Himalayan raspberry: Exploration in China. *Newsletter of the Hawaiian Botanical Society*, **38**(3/4): 53-58.
- Gardner, D.E. (1999). *Septoria hodgesii* sp. nov.: A potential biocontrol agent for *Myrica faya* in Hawai'i. *Mycotaxon*, **70**: 247-253.
- Gardner, D.E., C.S. Hodges, Jr., E. Killgore, & R.C. Anderson (1997). An evaluation of the rust fungus *Gymnoconia nitens* as a potential biological control agent for alien *Rubus* species in Hawaii. *Biological Control*, **10**: 151-157.
- Gardner, D.E., R.C. Anderson, E.M. Killgore, & L.S. Sugiyama (1999). Host range evaluation of *Septoria hodgesii* as a biocontrol agent for fayatree. *Newsletter of the Hawaiian Botanical Society*, **38**: 1, 3-4.
- Gering, E. & C.T. Atkinson (2004). A Rapid Method for Counting Nucleated Erythrocytes on Stained Blood Smears by Digital Image Analysis. *J. Parasitology*, **90**: 879-881.
- Gray, E.M., P.C. Banko, S.J. Dougill, D. Goltz, L. Johnson, M.E. Laut, J.D. Semones, & M.R. Wiley (1999). Breeding and nonbreeding censuses of the 1998 Palila population on Mauna Kea, Hawai'i. *'Elepaio*, **59**: 33-39.
- Haines, W.P., J. Giffin, & D. Foote (2003). Rediscovery of five species of *Omiodes* Guenée (Lepidoptera: Crambidae) on Hawai'i Island. *Records of the Hawaii Biological Survey for 2003 – Part 2: Notes* (pp 45-49).
- Hamm, J.J., E.L. Styer, & W.W.M. Steiner (1994). Reovirus-like particle in the parasitoid *Microplitis crociipes* (Hymenoptera: Braconidae). *J. Invertebrate Pathology*, **63**: 304-306.
- Herrmann, C.M. & T.J. Snetsinger (1997). Pox-like lesions on endangered Puaiohi (*Myadestes palmeri*) and occurrence of mosquito (*Culex quinquefasciatus*) populations near Koaie Stream. *'Elepaio*, **57**: 73-75.
- Hess, S.C., J. Jeffrey, D.L. Ball, & L. Babich (2007). "Efficacy of Feral Pig Removals at Hakalau Forest National Wildlife Refuge." *Transactions of the Western Section of The Wildlife Society*, **42**: 53-67.
- Hess, S.C., P.C. Banko, G.J. Brenner, & J.D. Jacobi (1999). Factors related to the recovery of subalpine woodland on Mauna Kea, Hawaii. *Biotropica*, **31**: 212-219.
- Hess, S.C., P.C. Banko, M.H. Reynolds, G.J. Brenner, L.P. Laniawe, & J.D. Jacobi (2001). Drepanidine movements in relation to food availability in subalpine woodland on Mauna Kea, Hawai'i. In J.M. Scott, S. Conant, & C. van Riper, III (eds.), "Evolution, ecology, conservation and management of Hawaiian birds: a vanishing avifauna." *Studies in Avian Biology*, **22**: 154-163.
- Howarth, D.G., D.E. Gardner, & C.W. Morden (1997). Phylogeny of *Rubus* subgenus *Idaeobatus* (Rosaceae) and its implications toward colonization of the Hawaiian Islands. *Systematic Botany*, **22**: 433-441.
- Jacobi, J.D., S.G. Fancy, J.G. Giffin, & J.M. Scott (1996). Long-term population variability in the Palila, an endangered Hawaiian honeycreeper. *Pacific Science*, **50**: 363-370.

- Jarvi, S.I. & P.C. Banko (2000). Application of a PCR-based approach to identify sex in Hawaiian honeycreepers (Drepanidinae). *Pacific Conservation Biology*, **6**: 14-17.
- Jarvi, S.I., C.L. Tarr, C.E. McIntosh, C.T. Atkinson, & R.C. Fleischer (2004). Natural selection of the major histocompatibility complex (Mhc) in Hawaiian honeycreepers (Drepanidinae). *Molecular Ecology*, **13**: 2157-2168.
- Jarvi, S.I., C.T. Atkinson, & R.C. Fleischer (2001). Immunogenetics and resistance to avian malaria in Hawaiian honeycreepers (Drepanidinae). In J.M. Scott, S. Conant, & C. van Riper, III (eds.), "Evolution, ecology, conservation and management of Hawaiian birds: a vanishing avifauna." *Studies in Avian Biology*, **22**: 254-263.
- Jarvi, S.I., G.F. Gee, M.M. Miller, & W.E. Briles (1995). A complex alloantigen system in Florida sandhill cranes *Grus canadensis pratensis*: evidence for the major histocompatibility (B) system. *J. Heredity*, **86**: 348-53.
- Jarvi, S.I., J.J. Schultz, & C.T. Atkinson (2002). PCR diagnostics underestimate the prevalence of avian malaria (*Plasmodium relictum*) in experimentally-infected passerines. *J. Parasitology*, **88**: 153-158.
- Jarvi, S.I., M.E.M. Farias, H. Baker, H.B. Freifeld, P.E. Baker, E. VanGelder, J.G. Massey, & C.T. Atkinson (2003). Detection of avian malaria (*Plasmodium* spp.) in native land birds of American Samoa. *Conservation Genetics*, **4**: 629-637.
- Jarvi, S.I., R. Goto, W.E. Briles, G.F. Gee, & M.M. Miller (1999). Identification, inheritance and linkage of B-G-like genes and MHC class I genes in cranes. *J. Heredity*, **90**: 152-159.
- Jarvi, S.I., R.M. Goto, W.E. Briles, & M.M. Miller (1996). Characterization of *Mhc* genes in a multigenerational family of ring-necked pheasants. *Immunogenetics*, **43**(3): 125-135.
- Johnson, L., R.J. Camp, K.W. Brinck, & P.C. Banko (2006). Long-term population monitoring: lessons learned from an endangered passerine in Hawai'i. *Wildlife Society Bulletin*, **34**: 1055-1063.
- Kepler, C.B., T.K. Pratt, A.M. Ecton, A. Engilis, Jr., & K.M. Fluetsch (1996). Nesting behavior of the Poo-uli. *Wilson Bulletin*, **108**: 620-638.
- Keyghobadi, N., D.A. LaPointe, R.C. Fleischer, & D.M. Fonseca (2006). Fine-scale population genetic structure of a wildlife disease vector: the southern house mosquito on the Island of Hawaii. *Molecular Ecology*, **15**(13): 3919-3930.
- Killgore, E., R. Heu, & D.E. Gardner (1994). First report of soybean rust in Hawaii. *Plant Disease*, **78**: 1216 (Dis. Note).
- Killgore, E.M., L.S. Sugiyama, R.W. Barreto, & D.E. Gardner (1999). Evaluation of *Colletotrichum gloeosporioides* for biological control of *Miconia calvescens* in Hawaii. *Plant Disease*, **83**: 964.
- Killgore, E.M., M. Ramadan, & D.E. Gardner (2000). Evaluation of *Puccinia lagenophorae* as a biocontrol agent for *Senecio madagascariensis* in Hawaii. *Newsletter of the Hawaiian Botanical Society*, **39**: 37-39.

- Kilpatrick, A.M., D.A. LaPointe, C.T. Atkinson, B.L. Woodworth, J.K. Lease, M.E. Reiter, & K. Gross (2006). Effects of chronic avian malaria (*Plasmodium relictum*) infection of reproductive success of Hawaii Amakihi (*Hemignathus virens*). *The Auk*, **123**(3): 764-774.
- Klein, A., P.J. Hart, K. Stumpf, E.J. Tweed, C. Henneman, C. Spiegel, J. LeBrun, K. McClure, & B. Woodworth (2003). Nests of 'Amakihi near sea-level on Hawai'i Island. *'Elepaio*, **63**: 1-2.
- Kowalsky, J.R., T.K. Pratt, & J.C. Simon (2002). Prey taken by Feral Cats (*Felis catus*) and Barn Owls (*Tyto alba*) in the Hanawi Natural Area Reserve, Maui, Hawai'i. *'Elepaio*, **62**: 127,129-131.
- Kraus, F., E.W. Campbell, A. Allison, & T.K. Pratt (1999). *Eleutherodactylus* frog introductions to Hawaii. *Herpetological Review*, **30**: 21-25.
- Krushelnycky, P., C.S.N. Hodges, A.C. Medeiros, & L.L. Loope (2001). Interaction between the Hawaiian Dark-rumped Petrel and the Argentine ant in Haleakalā National Park, Maui, Hawai'i. In J.M. Scott, S. Conant, & C. van Riper, III (eds.), "Evolution, ecology, conservation and management of Hawaiian birds: a vanishing avifauna." *Studies in Avian Biology*, **22**: 243-246.
- Krushelnycky, P.D. & N.J. Reimer (1998). Bait preferences by the Argentine Ant (Hymenoptera: Formicidae) in Haleakala National Park, Hawaii. *Environmental Entomology*, **27**(6): 1482-1487.
- Krushelnycky, P.D. & N.J. Reimer (1998). Efficacy of Maxforce bait for control of the Argentine Ant (Hymenoptera: Formicidae) in Haleakala National Park, Maui, Hawaii. *Environmental Entomology*, **27**(6): 1472-1481.
- Krushelnycky, P.D., L.L. Loope, & S.M. Joe (2004). Limiting spread of a unicolonial invasive insect and characterization of seasonal patterns of range expansion. *Biological Invasions*, **6**: 47-57.
- Krushelnycky, P.D., R.G. Gillespie, L.L. Loope, & J.K. Lieberr (2005). Rediscovery and uncertain future of high-elevation Haleakala carabid beetles (Coleoptera). *Pacific Science*, **59**(3): 399-410.
- Krushelnycky, P.D., S.M. Joe, A.C. Medeiros, C.C. Daehler, & L.L. Loope (2005). The role of abiotic conditions in shaping the long-term patterns of a high-elevation Argentine ant invasion. *Diversity and Distributions*, **11**: 319-331.
- Kuehler, C., A. Lieberman, P. Oesterle, T. Powers, M. Kuhn, J. Kuhn, J. Nelson, T. Snetsinger, C. Herrmann, P. Harrity, E. Tweed, S. Fancy, B. Woodworth, & T. Telfer (2000). Development of restoration techniques for Hawaiian thrushes: Collection of wild eggs, artificial incubation, hand-rearing, captive-breeding, and reintroduction to the wild. *Zoo Biology*, **19**: 263-277.
- LaPointe, D.A. (2002). First report of a water mite in the Family Pionidae (Acari: Parasitengona: Hygrobatoida) in the Hawaiian Islands. *B.P. Bishop Museum Occasional Papers*, **69**: 41-42.

- LaPointe, D.A., M.L. Goff, & C.T. Atkinson (2005). Comparative susceptibility of introduced forest-dwelling mosquitoes in Hawaii to avian malaria, *Plasmodium relictum*. *J. Parasitology*, **91**(4): 843-849.
- Laut, M.E., P.C. Banko, & E.M. Gray (2003). Nesting behavior of palila, as assessed from video recordings. *Pacific Science*, **57**: 385-392.
- Li, Y. & W.W.M. Steiner (1995). A wing color mutant (*cw*) in the parasitic wasp, *Microplitis croceipes* (Hymenoptera: Braconidae). *J. Heredity*, **86**: 158-163.
- Lindsey, G.D. & S.M. Mosher (1994). Tests indicate minimal hazard to 'Io from diphacinone baiting. *Hawaii's Forest and Wildlife*, **9**: 1-3.
- Lindsey, G.D., K.A. Wilson, & C.M. Herrmann (1995). Color change in Hughes's celluloid leg bands. *J. Field Ornithology*, **66**: 289-295.
- Lindsey, G.D., S.G. Fancy, M.H. Reynolds, T.K. Pratt, K.A. Wilson, P.C. Banko, & J.D. Jacobi (1995). Population structure and survival of Palila. *The Condor*, **97**: 528-535.
- Lindsey, G.D., S.M. Mosher, S.G. Fancy, & T.D. Smucker (1999). Population structure and movement of introduced rats in an Hawaiian rainforest. *Pacific Conservation Biology*, **5**: 94-102.
- Lindsey, G.D., T.K. Pratt, M.H. Reynolds, & J.D. Jacobi (1997). Response of six species of Hawaiian forest birds to a 1991-1992 El Niño drought. *Wilson Bulletin*, **109**: 340-343.
- Loope, L. & R. Bartlett (1999). Maui Invasive Species Committee. *Endangered Species Bulletin*, **23**(6): 8-9.
- Loope, L., F. Starr, & K. Starr (2004). Protecting endangered plant species from displacement by invasive plants on Maui, Hawaii. *Weed Technology*, **18**: 1472-1474.
- Loope, L., M. Duever, A. Herndon, J. Snyder, & D. Jansen (1994). Hurricane impact on uplands and freshwater swamp forest. *BioScience*, **44**(4):238-246.
- Loope, L.L. & A.C. Medeiros (1995). Strategies for long-term protection of biological diversity in native rainforests of Haleakala National Park and East Maui, Hawaii. *Endangered Species Update*, **12**(6):1-5.
- Loope, L.L. & T.W. Giambelluca (1998). Vulnerability of island tropical montane cloud forests to climate change, with special reference to East Maui, Hawaii. *Climatic Change*, **39**: 503-517.
- Loope, L.L. (2004). New Zealand's border protection quarantine and surveillance: a potential model for Hawai'i. *Ecological Restoration*, **22**(1): 69-70.
- Loope, L.L. (2004). The challenge of addressing the threat of invasive species to the National Park System. *Park Science*, **22**(2): 14-20.
- Loope, L.L., & D.A. Helweg (2004). Invasive species prevention for oceanic islands. *Insula: International J. Island Affairs* (February 2004): 67-72.
- Loope, L.L., F.G. Howarth, F. Kraus, & T.K. Pratt (2001). Newly emergent and future threats of alien species to Pacific birds and ecosystems. In J.M. Scott, S. Conant, & C. van Riper, III (eds.), "Evolution, ecology, conservation and management of Hawaiian birds: a vanishing avifauna." *Studies in Avian Biology*, **22**: 291-304.

- Lusk, M., S. Hess, M.H. Reynolds, & S. Johnston (2000). Population status of the Tinian Monarch (*Monarcha takatsukasae*) on Tinian, Commonwealth of the Northern Mariana Islands. *Micronesica*, **32**(2): 181-190.
- Mallory, E.P., N. Brokaw, & S.C. Hess (2004). "Coping with mist-net capture rate bias: canopy height and several extrinsic factors". In C.J. Ralph & E.H. Dunn (eds.), "Monitoring bird populations using mist nets." *Studies in Avian Biology*, **29**: 151-160.
- Martz, K., F. Starr, & A.C. Medeiros (1999). New island record of *Carposina nigronotata* Walsingham on Maui. In N.L. Evenhuis & L.G. Eldredge (eds.), Records of the the Hawaii Biological Survey for 1998. *B.P. Bishop Museum Occasional Papers*, **59**: 26.
- Medeiros, A.C., C.G. Chimera, L.L. Loope, P. Krushelnycky, & S. Joe (2000). Status and ecology of the endangered Hawaiian annual 'Āwiwi, *Centaurium sebaeoides* (Gentianaceae). *Pacific Science*, **54**(4): 417-422.
- Medeiros, A.C., L.L. Loope, P. Conant, & S. McElvaney (1997). Status, ecology, and management of the invasive tree *Miconia calvescens* DC (Melastomataceae) in the Hawaiian Islands. In N.L. Evenhuis & S.E. Miller (eds.), Records of the Hawaii Biological Survey for 1996. *B.P. Bishop Museum Occasional Papers*, **48**: 23-36.
- Medeiros, A.C., W.H. Wagner, Jr., & R.W. Hobdy (1996). A new Hawaiian hanging firmoss (Lycopodiaceae: *Phlegmariurus*) from the eastern Hawaiian Islands. *American Fern Journal*, **86**(3): 89-97.
- Melcher, P.J., G. Goldstein, F.C. Meinzer, B. Minyard, T.W. Giambelluca, & L.L. Loope (1994). Determinants of thermal balance in the Hawaiian giant rosette plant, *Argyroxiphium sandwicense*. *Oecologia*, **98**: 412-418.
- Meyers, J.M., W.J. Arendt, & G.D. Lindsey (1996). Survival of radio-collared nestling Puerto Rican Parrots. *Wilson Bulletin*, **108**: 159-163.
- Moelans, I.I.M.D., J. Cohen, M. Marchand, C. Molitor, P. de Wilde, J.F. van Pelt, M.R. Hollingdale, W.F.G. Roeffen, W.M.C. Eling, C.T. Atkinson, M. Aikawa, J.G.G. Schoenmakers, & R.N.H. Konings (1995). Induction of *Plasmodium falciparum* sporozoite-neutralizing antibodies upon vaccination with recombinant Pfs16 vaccinia virus and/or recombinant Pfs16 protein produced in yeast. *Molecular and Biochemical Parasitology*, **72**: 179-192.
- Morin, M.P., C.T. Atkinson, P.C. Banko, R.E. David, & M.H. Reynolds (1999). Sightings of Ka-ho'olawe birds. *'Elepaio*, **58**: 55-65.
- Mosher, S.M. & S.G. Fancy (2002). Description of nests, eggs, and nestlings of the endangered Nightingale Reed-Warbler on Saipan, Micronesia. *Wilson Bulletin*, **114**: 1-10.
- Nelson, J.T. & A. Vitz (1998). First reported sighting of Japanese Bush-warbler (*Cettia diphone*) on the island of Hawaii. *'Elepaio*, **58**(1): 1-2.
- Nelson, J.T. & S.G. Fancy (1999). A test of the variable circular-plot method when exact density of a bird population was known. *Pacific Conservation Biology*, **5**: 139-143.
- Nelson, J.T., B.L. Woodworth, S.G. Fancy, G.D. Lindsey, & E.J. Tweed (2002). Effectiveness of rodent control and monitoring techniques for a montane rainforest. *Wildlife Society Bulletin*, **30**: 82-92.

- O'Connor, P.J., A.P. Covich, F.N. Scatena, & L.L. Loope (2000). Non-indigenous bamboo along headwater streams of the Luquillo Mountains, Puerto Rico: Leaf fall, aquatic leaf decay and patterns of invasion. *J. Tropical Ecology*, **16**: 499-516.
- Oboyski, P.T., J.W. Slotterback, & P.C. Banko (2004). Differential parasitism of seed-feeding *Cydia* (Lepidoptera: Tortricidae) by native and alien wasp species relative to elevation in subalpine *Sophora* (Fabaceae) forests on Mauna Kea, Hawaii. *J. Insect Conservation*, **8**: 229-240.
- Pimm, S.L., G.E. Davis, L. Loope, C.T. Roman, T.J. Smith, III, & J.T. Tilmant (1994). Hurricane Andrew. *BioScience*, **44**(4): 224-229.
- Pratt, H.D. & T.K. Pratt (2001). The interplay of species concepts, taxonomy, and conservation: lessons from the Hawaiian avifauna. In J.M. Scott, S. Conant, & C. van Riper, III (eds.), "Evolution, ecology, conservation and management of Hawaiian birds: a vanishing avifauna." *Studies in Avian Biology*, **22**: 68-80.
- Pratt, T.K. & R.L. Pyle (2000). Nukupu'u in the twentieth century: endangered species or phantom presence? *'Elepaio*, **60**: 35-41.
- Pratt, T.K. (2000). Evidence for a previously unrecognized species of owlet-nightjar. *The Auk*, **117**: 1-11.
- Pratt, T.K., J.C. Simon, B.P. Farm, K.E. Berlin, & J.R. Kowalsky (2001). Home range and territoriality of two Hawaiian honeycreepers, the 'Ākohekohe and Maui Parrotbill. *The Condor*, **103**: 746-755.
- Pratt, T.K., P.C. Banko, S.G. Fancy, J.D. Jacobi, & G.D. Lindsey (1997). Status and management of the palila, an endangered Hawaiian honeycreeper, 1987-1996. *Pacific Conservation Biology*, **3**: 330-340.
- Pratt, T.K., S.G. Fancy, C.K. Harada, G.D. Lindsey, & J.D. Jacobi (1994). Identifying sex and age of Akiapolaau. *Wilson Bulletin*, **106**: 421- 430.
- Purvis, O.W., C.W. Smith, & P.W. James (1994). Studies of the lichens of the Azores. Part 2. Lichens of the upper slopes of O'Pico. A comparison between the lichen floras of the Azores, Madeira and the Canary Islands at high altitudes. *Archipelago*, **12A**: 35-50.
- Ralph, C.J. & S.G. Fancy (1994). Demography and movements of the endangered Akepa and Hawaii Creeper. *Wilson Bulletin*, **106**: 615-628.
- Ralph, C.J. & S.G. Fancy (1994). Demography and movements of the Omao (*Myadestes obscurus*). *The Condor*, **96**: 503-511.
- Ralph, C.J. & S.G. Fancy (1994). Timing of breeding and molting in six species of Hawaiian honeycreeper. *The Condor*, **96**: 151-161.
- Ralph, C.J. & S.G. Fancy (1995). Demography and movements of Apapane and Iiwi in Hawaii. *The Condor*, **97**: 729-742.
- Ralph, C.J. & S.G. Fancy (1996). Aspects of the life history and foraging ecology of the endangered Akiapolaau. *The Condor*, **98**: 312-321.
- Reynolds, M. (2003). Midway Atoll Possible Translocation Site for Laysan Duck. *Threatened Waterfowl Research Group News*, **14**: 81.

- Reynolds, M., R.J. Camp, B. Nielson, & J. Jacobi (2003). Evidence of change in a low-elevation forest bird community in Hawaii since 1979. *Bird Conservation International*, **13**: 175-187.
- Reynolds, M.H. & G.L. Ritchotte (1997). Evidence of Newell's Shearwater breeding in Puna District, Hawaii. *J. Field Ornithology*, **68**: 26-32.
- Reynolds, M.H. & J. Citta (2007). Post-fledgling Survival of Laysan ducks. *J. Wildlife Management*, **71**(2): 383-388.
- Reynolds, M.H. & K. Kozar (2000). History and current status of the Laysan Duck (*Anas laysanensis*) in captivity. *'Elepaio*, **60**(7): 59-65.
- Reynolds, M.H. & T.J. Snetsinger (2001). The Hawaii rare bird search 1994-1996. In J.M. Scott, S. Conant, & C. van Riper, III (eds.), "Evolution, ecology, conservation and management of Hawaiian birds: a vanishing avifauna." *Studies in Avian Biology*, **22**: 133-143.
- Reynolds, M.H. & T.M. Work (2005). "Mortality in the Laysan Teal: Conservation Implications." *Wildfowl*, **55**: 31-48.
- Reynolds, M.H. (2004). Habitat use and home range of the Laysan teal on Laysan Island, Hawaii. *Waterbirds: International J. Waterbird Biology* **27**(2): 183-192.
- Reynolds, M.H., B.A. Cooper, & R.H. Day (1997). Radar study of seabirds and bats on windward Hawaii. *Pacific Science*, **51**: 97-106.
- Reynolds, M.H., B.M.B. Nielsen, & J.D. Jacobi (1998). Surveys of the Hawaiian Hoary Bat in the District of Puna, Hawaii Island. *'Elepaio*, **57**(9): 153-157.
- Reynolds, M.H., J. Slotterback, & J.R. Walters (2006). "Diet composition and terrestrial prey selection of the Laysan teal on Laysan Island." *Atoll Research Bulletin*, **543**: 181-199.
- Reynolds, M.H., R.J. Camp, B.M.B. Nielsen, & J.D. Jacobi (2003). Evidence of change in a low-elevation forest bird community of Hawai'i since 1979. *Bird Conservation International*, **13**: 175-187.
- Reynolds, M.H., T.J. Snetsinger, & C.M. Herrmann (1997). Kauai's Solitaires: Update on population status and distribution 1996. *Transactions of the Western Section of the Wildlife Society*, **33**: 49-55.
- Reynolds, M.H., T.J. Snetsinger, & T.K. Pratt (1995). Endangered birds found on Maui. *Endangered Species Bulletin*, **20**: 10-11.
- Ricciardi, A., W.W.M. Steiner, R.N. Mack, & D. Simberloff (2000). Towards a global information system for invasive species. *Bioscience*, **50**(3): 239-244.
- Simon, J.C. (1998). Nest relocation using PVC spotters. *J. Field Ornithology*, **69**: 644-646.
- Simon, J.C., T.K. Pratt, K.E. Berlin, & J.R. Kowalsky (1998). Age and sex identification of Akohekohe. *J. Field Ornithology*, **69**: 654-660.
- Simon, J.C., T.K. Pratt, K.E. Berlin, & J.R. Kowalsky (2000). Reproductive ecology of the Maui Parrotbill. *Wilson Bulletin*, **112**: 482-490.

- Simon, J.C., T.K. Pratt, K.E. Berlin, & J.R. Kowalsky (2001). Reproductive ecology and demography of the 'Ākohekohe. *The Condor*, **103**: 736-745.
- Simon, J.C., T.K. Pratt, K.E. Berlin, J.R. Kowalsky, S.G. Fancy, & J.S. Hatfield (2002). Temporal variation in bird counts within a Hawaiian rainforest. *The Condor*, **104**: 469-481.
- Sina, B.J., C. Wright, C.T. Atkinson, R. Ballou, M. Aikawa, & M. Hollingdale (1995). Characterization of a sporozoite antigen common to *Plasmodium falciparum* and *Plasmodium berghei*. *Molecular and Biochemical Parasitology*, **69**: 239-246.
- Smith, C.W. (1995). Notes on Long-Distance Dispersal in Hawaiian Lichens: Ascospore characters. *Cryptogamic Botany*, **5**: 209-213.
- Smith, C.W., B. Czezug, & H. Harada (1997). Carotenoids in some lichens from Hawaiian, Ogasawara (Bonin) and Mariana Islands (Pacific). *J. the Hattori Botanical Laboratory*, **81**: 263-271.
- Smith, C.W., D.E. Gardner, & W.J. Hoe (1997). Foliicolous Hawaiian cryptogams. *Abstracta Botanica*, **21**: 163-167.
- Smith, C.W., G. Thor, & P. Wolseley (1996). Lichen Specialist Group. *Species*, **25**: 77-78.
- Smucker, T.D., G.D. Lindsey, & S.M. Mosher (2000). Abundance, home range, and diet of feral cats in Hawaii. *Pacific Conservation Biology*, **6**(3): 229-237.
- Snetsinger, T.J., S.G. Fancy, J.C. Simon, & J.D. Jacobi (1994). Diets of owls and feral cats in Hawaii. *'Elepaio*, **54**: 47-50.
- Spalding, M.G., C.T. Atkinson, & R.E. Carleton (1994). *Sarcocystis* sp. in wading birds (Ciconiiformes) from Florida. *J. Wildlife Diseases*, **30**: 29-35.
- Starr, F., K. Martz, & L.L. Loope (1999). New plant records from East Maui for 1998. *B.P. Bishop Museum Occasional Papers*, **59**: 11-15.
- Starr, F., K. Martz, & L.L. Loope (2002). New plant records from the Hawaiian Archipelago. *B.P. Bishop Museum Occasional Papers*, **69**: 16-27.
- Starr, F., K. Starr, & L. Loope (2004). New arthropod records from Kaho'olawe. *B.P. Bishop Museum Occasional Papers*, **79**: 50-54.
- Starr, F., K. Starr, & L. Loope (2006). New arthropod records from Kaho'olawe. *B.P. Bishop Museum Occasional Papers*, **88**: 47-53.
- Starr, F., K. Starr, & L.L. Loope (2003). New plant records from the Hawaiian Archipelago. *Bishop Museum Occasional Papers*, **74**: 23-34.
- Starr, F., K. Starr, & L.L. Loope (2004). New plant records for the Hawaiian Archipelago. *B.P. Bishop Museum Occasional Papers*, **79**: 20-30.
- Starr, F., K. Starr, & L.L. Loope (2006). New plant records from the Hawaiian Archipelago. In N.L. Evenhuis & L.G. Eldredge (eds.), Records of the Hawaii Biological Survey for 2004-2005. *B.P. Bishop Museum Occasional Papers*, **86**: 31-43.

- Steiner, W.W.M. (2001). "Evaluating the cost of saving Native Hawaiian birds." In J.M. Scott, S. Conant, & C. van Riper, III (eds.), "Evolution, ecology, conservation and management of Hawaiian birds: a vanishing avifauna." *Studies in Avian Biology*, **22**: 377-383.
- Stone, C.P. (1995). Toward ethical treatment of animals in ecosystems in Hawaii. *Pacific Science*, **49**: 98-108.
- Stone, C.P., M. Dusek, & M. Aeder (1995). Use of an anticoagulant to control mongooses in Nene breeding habitat. *'Elepaio*, **54**: 73-78.
- Tripathy, D.N., W.M. Schnitzlein, P.J. Morris, D.L. Janssen, J.K. Zuba, G. Massey, & C.T. Atkinson (2000). Characterization of poxviruses from Hawaiian forest birds. *J. Wildlife Diseases*, **36**(2): 225-230.
- Tweed, E.J., J.T. Foster, B.L. Woodworth, C. Kuehler, A. Lieberman, P. Oesterle, A.T. Powers, & K. Whitaker (2003). Survival, dispersal, and home-range establishment of reintroduced captive-bred Puaiohi, *Myadestes palmeri*. *Biological Conservation*, **111**: 1-9.
- Vitousek, P.M., C.M. D'Antonio, L.L. Loope, & R. Westbrooks (1996). Biological invasions as global environmental change. *American Scientist*, **84**: 468-478.
- Vitousek, P.M., C.M. D'Antonio, L.L. Loope, M. Rejmanek, & R. Westbrooks (1997). Introduced species: a significant component of human-caused global change. *New Zealand J. Ecology*, **21**: 1-16.
- Wagner, W.L., S.G. Weller, A.K. Sakai, & A.C. Medeiros (1999). An autogamous rainforest species of *Schiedea* from East Maui, Hawaiian Islands. *Novon*, **9**: 284-287.
- Wetterer, J.K. (1997). Ants on *Cecropia* in Hawaii. *Biotropica*, **29**: 128-132.
- Wetterer, J.K., P.C. Banko, L.P. Laniawe, J.W. Slotterback, & G.J. Brenner (1998). Nonindigenous ants at high elevations on Mauna Kea, Hawai'i. *Pacific Science*, **52**: 228-236.
- Woodworth, B.L. (1997). Brood parasitism, nest predation, and season-long reproductive success of a tropical island endemic. *The Condor*, **99**: 605-621.
- Woodworth, B.L. (1999). Modeling population dynamics of a songbird exposed to parasitism and predation and evaluating alternative management options. *Conservation Biology*, **13**: 67-76.
- Woodworth, B.L., B.P. Farm, C. Mufungo, M. Borner, & J. ole Kuwai (1997). A photographic census of flamingos in the Rift Valley Lakes of Tanzania. *African J. Ecology*, **35**: 326-334.
- Woodworth, B.L., C. Atkinson, D.A. LaPointe, P.J. Hart, E.J. Tweed, C. Henneman, C. Spiegel, T. Denette, J. LeBrun, K.L. Kozar, D. Triglia, D. Lease, A. Gregor, T. Smith, & D. Duffy (2005). Host population persistence in the face of emerging disease: Hawaii amakihi and avian malaria. *Proceedings of the National Academy of Sciences*, **102**: 1531-1536.
- Woodworth, B.L., J. Faaborg, & W.J. Arendt (1998). Breeding and natal dispersal in the Puerto Rican Vireo. *J. Field Ornithology*, **69**: 1-7.

- Woodworth, B.L., J. Faaborg, & W.J. Arendt (1999). Survival and longevity of the Puerto Rican Vireo. *Wilson Bulletin*, **111**: 376-380.
- Woodworth, B.L., J.T. Nelson, E.J. Tweed, S.G. Fancy, M.P. Moore, E.B. Cohen, & M.S. Collins (2001). Breeding productivity and survival of the endangered Hawai'i Creeper in a wet forest refuge on Mauna Kea, Hawai'i. In J.M. Scott, S. Conant, & C. van Riper, III (eds.), "Evolution, ecology, conservation and management of Hawaiian birds: a vanishing avifauna." *Studies in Avian Biology*, **22**: 164-172.
- Work, T.M., J.G. Massey, L. Johnson, S. Dougill, & P.C. Banko (1999). Survival and physiologic response of Common Amakihi and Japanese White-eyes during simulated translocation. *The Condor*, **101**: 21-27.
- Yorinks, N. & C.T. Atkinson (2000). Effects of malaria (*Plasmodium relictum*) on activity budgets of experimentally-infected juvenile Apapane (*Himatione sanguinea*). *Auk*, **117**: 731-738.

TECHNICAL REPORTS*

- Abbott, L.L. & L.W. Pratt (1996). "Rare plants of Naulu Forest and Poliokeawe Pali, Hawai'i Volcanoes National Park." *University of Hawai'i Cooperative National Park Resources Studies Unit Hawaii Technical Report 108* (University of Hawai'i at Mānoa, Honolulu, HI). 65 pp. + appendices.
- Barreto, R.W., C.D.S. Seixas, E. Killgore & D.E. Gardner (2005). "Mycobiota of *Miconia calvenscens* and related species from the neotropics, with particular reference to potential biocontrol agents." *University of Hawai'i Pacific Cooperative Studies Unit Technical Report 132* (University of Hawai'i at Mānoa, Honolulu, HI). 24 pp.
- Belfield, T.R. & L.W. Pratt (2002). "Rare plants of the Mauna Loa Special Ecological Area, Hawai'i Volcanoes National Park." *University of Hawai'i Cooperative National Park Resources Studies Unit Hawaii Technical Report 130* (University of Hawai'i at Mānoa, Honolulu, HI). 61 pp. + appendices.
- Camp, R.J. (2007). "Measurement errors in Hawaiian forest bird surveys and their effect on density estimation." *Hawai'i Cooperative Studies Unit, Technical Report HCSU-005* (University of Hawai'i at Hilo, Hilo HI). 14 pp.
- Chimera, C.G., A.C. Medeiros, L.L. Loope, & R.W. Hobdy (2000). "Status of management and control efforts for the invasive alien tree *Miconia calvenscens* DC. (Melastomataceae) in Hana, East Maui." *University of Hawai'i Cooperative National Park Resources Studies Unit, Technical Report 128* (University of Hawai'i at Mānoa, Honolulu, HI). 53 pp.
- Cole, F.R., L.L. Loope, A.C. Medeiros, J.A. Raikes, C.S. Wood, & L.J. Anderson (1995). "Ecology of introduced game birds in high-elevation shrubland of Haleakala National Park." *University of Hawai'i Cooperative National Park Resources Studies Unit, Technical Report 96* (University of Hawai'i at Mānoa, Honolulu, HI). 26 pp.

* University of Hawai'i at Hilo technical reports are online at <http://www.uhh.hawaii.edu/hcsu/>
 UH Mānoa technical reports are online at <http://www.botany.hawaii.edu/faculty/duffy/techrep.htm>

- Colvin, B.A., M.W. Fall, L.A. Fitzgerald, & L.L. Loope (2005). "Review of brown treesnake problems and control programs: report of observations and recommendations." U.S. Department of Interior, Office of Insular Affairs, Brown Treesnake Control Committee (www.invasivespeciesinfo.gov/animals/controlplans.shtml)
- Ellshoff, Z.E., D.E. Gardner, C. Wikler, & C.W. Smith (1995). "Annotated bibliography of the genus *Psidium*, with emphasis on *P. cattleianum* (strawberry guava) and *P. guajava* (common guava), forest weeds in Hawai'i." *University of Hawai'i Cooperative National Park Resources Studies Unit Technical Report 95* (University of Hawai'i at Mānoa, Honolulu, HI). 105 pp.
- Fancy, S.G. (1996). "Analyzing densities of rare birds by using variable circular-plot counts." *NBS Information Bulletin No. 7*.
- Friedlander, A.M. & E.K. Brown (2006). "Hanalei Bay, Kaua'i marine benthic communities since 1992: Spatial and temporal trends in a dynamic Hawaiian coral reef ecosystem." *Hawai'i Cooperative Studies Unit Technical Report 003* (University of Hawai'i at Hilo, Hilo, HI). 43 pp.
- Gardner, D.E. (1996). "Rust and smut fungi of Hawai'i: An annotated host index on angiosperms and ferns." *University of Hawai'i Cooperative National Park Resources Studies Unit Technical Report 100* (University of Hawai'i at Mānoa, Honolulu, HI). 50 pp.
- Gorresen, P.M., R.J. Camp, & T.K. Pratt (2007). "Forest bird distribution, density and trends in the Ka'ū region of Hawai'i Island." *USGS Open-File Report OF 2007-1076*. 101 pp.
- Gorresen, P.M., R.J. Camp, T.K. Pratt, & B.L. Woodworth (2005). "Status of forest birds in the central windward region of Hawai'i Island: population trends and power analyses." *USGS Open-File Report OF 2005-1441*. 81 pp.
- Haws, M. (2006). "Natural resources management needs for coastal and littoral marine ecosystems of the U.S. Affiliated Pacific Islands: American Samoa, Guam, Commonwealth of the Northern Marianas Islands, Republic of the Marshall Islands, Federated States of Micronesia and the Republic of Palau." *Hawai'i Cooperative Studies Unit, Technical Report HCSU-002* (University of Hawai'i at Hilo, Hilo HI). 399 pp.
- Hess, S., B. Kawakami, D. Okita, & K. Medeiros (2006). "A preliminary assessment of mouflon abundance at the Kahuku Unit of Hawaii Volcanoes National Park." *USGS Open File Report OF 2006-1193*. <http://pubs.usgs.gov/of/2006/1193/>
- Hess, S.C. & L.W. Pratt (2005). "Final Integrated Trip Report – Site Visits to Area 50, Andersen Air Force Base, Guam National Wildlife Refuge, War in the Pacific National Historical Park, Guam, Rota and Saipan, CNMI, 2004–2005." *USGS Open File Report OF 2005-1299*. <http://pubs.usgs.gov/of/2005/1299/>
- Lindsey, G.D., T.K. Pratt, & P.C. Banko (1995). "El Niño drought has short-term effect on resident, dryland forest bird species on Mauna Kea, Hawaii." *Research Information Bulletin No. 18* (U.S. Fish and Wildlife Service, Washington, D.C.).

- Lutzow-Felling, C.J., D.E. Gardner, G.P. Markin, & C.W. Smith (1995). “*Myrica faya*: Review of the biology, ecology, distribution, and control, including an annotated bibliography.” *University of Hawai‘i Cooperative National Park Resources Studies Unit Technical Report 94* (University of Hawai‘i at Mānoa, Honolulu, HI). 120 pp.
- Medeiros, A.C., C. Chimera, & L.L. Loope (1996). “Ka‘uhako Crater Botanical Resource and Threat Monitoring, Kalaupapa National Historical Park, Island of Moloka‘i, Hawaii.” *University of Hawai‘i Cooperative National Park Resources Studies Unit Technical Report 110* (University of Hawai‘i at Mānoa, Honolulu, HI). 71 pp.
- Medeiros, A.C., C. Davenport, & C.G. Chimera (1999). “Auwahi: Ethnobotany of a Dryland Forest.” *University of Hawai‘i Cooperative National Park Resources Studies Unit Technical Report 117* (University of Hawai‘i at Mānoa, Honolulu, HI). 43 pp.
- Medeiros, A.C., L.L. Loope, & C.G. Chimera (1998). “Flowering Plants and Gymnosperms of Haleakala National Park, Hawaii.” *University of Hawai‘i Cooperative National Park Resources Studies Unit Technical Report 120* (University of Hawai‘i at Mānoa, Honolulu, HI). 181 pp.
- Medeiros, A.C., L.L. Loope, & P. Thomas (1994). “Recovery plan for twenty-one endangered plant species of Maui, Hawaii.” *Final report to U.S. Fish and Wildlife Service, Honolulu, Hawaii* (Published with minor changes by USFWS, Washington, D.C.).
- Morin, M.P. (1996). “Bird inventory of Pu‘ukohola Heiau National Historic Site, South Kohala, Hawai‘i Island.” *University of Hawai‘i Cooperative National Park Resources Studies Unit Technical Report 102* (University of Hawai‘i at Mānoa, Honolulu, HI). 13 pp.
- Morin, M.P. (1996). “Birds of Kaloko-Honokahau National Historical Park.” *University of Hawai‘i Cooperative National Park Resources Studies Unit Technical Report 104* (University of Hawai‘i at Mānoa, Honolulu, HI). 28 pp.
- Morin, M.P. (1996). “Birds of Pu‘uhonua o Honaunau National Historical Park.” *University of Hawai‘i Cooperative National Park Resources Studies Unit Technical Report 106* (University of Hawai‘i at Mānoa, Honolulu, HI). 19 pp.
- Picanço, M.C., R.W. Barreto, E.G. Fidelis, A.A. Semeão, J.F. Rosado, S.C. Moreno, E. Cristi de Barros, G.A. Silva, & T. Johnson (2005). “Biological control of *Miconia calvenscens* by phytophagous arthropods.” *University of Hawai‘i Pacific Cooperative Studies Unit Technical Report 134* (University of Hawai‘i at Mānoa, Honolulu, HI). 31 pp.
- Pratt, L., I. Stout, & T. Tunison (2004). “National Park Service Pacific Island Network Monitoring Plan: Appendix A: Vegetation & Flora Report.” National Park Service Inventory & Monitoring Program (<http://science.nature.nps.gov/im/units/pamonitoring/2004/>).
- Pratt, L.W. & L.L. Abbott (1996). “Distribution and abundance of alien and native plant species in Kaloko-Honokohau National Historical Park Site.” *University of Hawai‘i Cooperative National Park Resources Studies Unit Technical Report 103* (University of Hawai‘i at Mānoa, Honolulu, HI). 88 pp.
- Pratt, L.W. & L.L. Abbott (1996). “Vascular plants of Pu‘uhonua o Honaunau National Historical Park.” *University of Hawai‘i Cooperative National Park Resources Studies Unit Technical Report 105* (University of Hawai‘i at Mānoa, Honolulu, HI). 74 pp.

- Pratt, L.W. & L.L. Abbott (1996). "Vascular plants of Pu'ukohola Heiau National Historic Site, Hawai'i Island." *University of Hawai'i Cooperative National Park Resources Studies Unit Technical Report 101* (University of Hawai'i at Mānoa, Honolulu, HI). 33 pp.
- Pratt, L.W. & L.L. Abbott (1997). "Rare plants within managed units of 'Ola'a Forest, Hawaii Volcanoes National Park." *University of Hawai'i Cooperative National Park Resources Studies Unit Technical Report 115* (University of Hawai'i at Mānoa, Honolulu, HI). 66 pp. + appendices.
- Pratt, L.W. (1998). "Vegetation management strategies for three national historical parks on Hawai'i Island." *University of Hawai'i Cooperative National Park Resources Studies Unit Technical Report 121* (University of Hawai'i at Mānoa, Honolulu, HI). 133 pp. + appendices.
- Pratt, L.W., G.L. Santos, & C.P. Stone (1994). "A test of four herbicides for use on strawberry guava (*Psidium cattleianum* Sabine) in Kipahulu Valley, Haleakala National Park." *University of Hawai'i Cooperative National Park Resources Studies Unit Technical Report 90* (University of Hawai'i at Mānoa, Honolulu, HI). 21 pp.
- Pratt, L.W., L.L. Abbott, & D.K. Palumbo (1999). "Vegetation above a feral pig barrier fence in rain forests of Kilauea's East Rift, Hawai'i Volcanoes National Park." *University of Hawai'i Cooperative National Park Resources Studies Unit Technical Report 124* (University of Hawai'i at Mānoa, Honolulu, HI). 88 pp.
- Price, J. & J.D. Jacobi (2007). "Rapid assessment of vegetation at six potential 'Alalā release sites on the island of Hawai'i." *Hawai'i Cooperative Studies Unit, Technical Report HCSU-006* (University of Hawai'i at Hilo, Hilo HI). 37 pp.
- Seixas, C.D.S., R.W. Barreto, J.L. Bezerra, & J. David (2005). "Mycoparasites of *Coccidiella miconiae* (Ascomycota: Phyllachoraceae) a potential biocontrol agent for *Miconia calvescens* (Melastomataceae)." *University of Hawai'i Pacific Cooperative Studies Unit Technical Report 133* (University of Hawai'i at Mānoa, Honolulu, HI). 21 pp.
- Tunison, J.T., J.A.K. Leialoha, R. Loh, L.W. Pratt, & P.K. Higashino (1994). "Fire effects in the coastal lowlands, Hawai'i Volcanoes National Park." *University of Hawai'i Cooperative National Park Resources Studies Unit Technical Report 88* (University of Hawai'i at Mānoa, Honolulu, HI). 43 pp.
- Tunison, J.T., R. Loh, L.W. Pratt, & D.W. Kageler (1994). "Early succession in pig-disturbed mountain parkland Hawai'i Volcanoes National Park." *University of Hawai'i Cooperative National Park Resources Studies Unit Technical Report 89* (University of Hawai'i at Mānoa, Honolulu, HI). 25 pp.
- Turner, K.E., R.J. Camp, & T.K. Pratt (2006). "Lowland bird inventory, Hawai'i Volcanoes National Park." *University of Hawai'i Pacific Cooperative Studies Unit Technical Report 137* (University of Hawai'i at Mānoa, Honolulu, HI). 37 pp.
- Tweed, E., P.M. Gorresen, R.J. Camp, P.J. Hart, & T.K. Pratt (2007). "Forest bird inventory of the Kahuku Unit of Hawai'i Volcanoes National Park." *University of Hawai'i Pacific Cooperative Studies Unit Technical Report 143* (University of Hawai'i at Mānoa, Honolulu, HI). 55 pp.

BOOKS & CHAPTERS

- Ainley, D.G., T.C. Telfer, & M.H. Reynolds (1997). Townsend's and Newell's Shearwater (*Puffinus auricularis townsendi* and *P. a. newelli*). *The Birds of North America*, No. 297 (A. Poole & F. Gill, eds.). The Birds of North America, Inc., Philadelphia, PA.
- Atkinson, C.T. (1999). Hemosporidiosis. Pp. 193-199 in M. Friend and J.C. Franson (eds.), *Field Manual of Wildlife Diseases: General Field Procedures and Diseases of Birds* (U.S. Geological Survey, Washington D.C.).
- Atkinson, C.T. (2001). Avian Malaria. Pp. 306-314 in M.W. Service (ed.), *Encyclopedia of Arthropod-transmitted Infections* (CABI Publishing, New York).
- Atkinson, C.T. (2001). Haemoproteosis. Pp. 200-206 in M.W. Service (ed.), *Encyclopedia of Arthropod-transmitted Infections* (CABI Publishing, New York).
- Banko, P.C. (2000). Recovering palila: Hawaiian bird recovery requires ecosystem and population restoration. Pp. 158-162 in L. Beletsky (ed.), *Hawaii: the ecotravellers' wildlife guide* (Academic Press, San Diego, CA).
- Banko, P.C., D.L. Ball, & W.E. Banko (2002). Hawaiian Crow (*Corvus hawaiiensis*). *The Birds of North America*, No. 648 (A. Poole & F. Gill, eds.). The Birds of North America, Inc., Philadelphia, PA.
- Banko, P.C., J.M. Black, & W.E. Banko (1999). Hawaiian goose (*Branta sandvicensis*). *The Birds of North America*, No. 434 (A. Poole & F. Gill, eds.). The Birds of North America, Inc., Philadelphia, PA.
- Banko, P.C., L. Johnson, G.D. Lindsey, S.G. Fancy, T.K. Pratt, J.D. Jacobi, & W.E. Banko (2002). Palila (*Loxioides bailleui*). *The Birds of North America*, No. 679 (A. Poole & F. Gill, eds.). The Birds of North America, Inc., Philadelphia, PA.
- Berlin, K.E. & E.M. VanGelder (1999). 'Ākohekohe (*Palmeria dolei*). *The Birds of North America*, No. 400 (A. Poole & F. Gill, eds.). The Birds of North America Inc., Philadelphia, PA.
- Black, J.M., & P.C. Banko (2005). Hawaiian goose (nene) *Branta sandvicensis*. Pp. 316-321 in: J. Kear (ed.), *Bird families of the world: ducks, geese, and swans, Vol. 1* (Oxford University Press, Oxford, UK).
- Carter, L.M., E. Shea, M. Hamnett, C. Anderson, G. Dolcemascolo, C. Guard, M. Taylor, T. Barnston, Y. He, M. Larsen, L. Loope, L. Malone, & G. Meehl (2001). Potential consequences of climate variability and change for the US-affiliated islands of the Pacific and Caribbean. Pp. 315-349 in National Synthesis Assessment Team (eds.), *Climate Change Impacts on the United States: the Potential Consequences of Climatic Variability and Change*. Report for the U.S. Global Change Research Program (Cambridge University Press, Cambridge, UK).
- Chace, J.F., B.L. Woodworth, & A. Cruz (2002). Black-whiskered Vireo (*Vireo altiloquus*). *The Birds of North America*, No. 607 (A. Poole & F. Gill, eds.). The Birds of North America, Inc., Philadelphia, PA.

- Conant, P., A.C. Medeiros, & L.L. Loope (1997). A multiagency containment program for miconia (*Miconia calvescens*), an invasive tree in Hawaiian rain forests. Pp. 249-254 in J. Luken & J. Thieret (eds.), *Assessment and Management of Invasive Plants* (Springer-Verlag, New York).
- Fancy, S.G. & C.J. Ralph (1997). 'Apapane (*Himatione sanguinea*). *The Birds of North America*, No. 296 (A. Poole & F. Gill, eds.). The Birds of North America, Inc., Philadelphia, PA.
- Fancy, S.G. & C.J. Ralph (1997). 'I'iwi (*Vestiaria coccinea*). *The Birds of North America*, No. 327 (A. Poole & F. Gill, eds.). The Birds of North America, Inc., Philadelphia, PA.
- Foote, D. & H.L. Carson (1995). Drosophila as monitors of change in Hawaiian ecosystems. Pp. 368-372 in E.T. LaRoe, G.S. Farris, C.E. Puckett, P.D. Doran, & M.J. Mac (eds.), *Our living resources: a report to the nation on the distribution, abundance, and health of U.S. plants, animals, and ecosystems* (U.S. Department of the Interior, National Biological Service, Washington, D.C.).
- Foote, D. (1995). Patterns of diversity in island soil fauna: Detecting functional redundancy. Pp. 57-71 in P. Vitousek, L. Loope, & H. Adersen (eds.), *Biological diversity and ecosystem function on islands* (Springer-Verlag, New York).
- Foster, J.T., J.M. Scott, & P.W. Sykes, Jr. (2000). 'Akikiki (*Oreomystis bairdi*). *The Birds of North America*, No. 552 (A. Poole & F. Gill, eds.). The Birds of North America, Inc., Philadelphia, PA.
- Gagne, W.C. & L.W. Cuddihy (1999). Vegetation. Pp. 45-114 in W.L. Wagner, D.R. Herbst & S.H. Sohmer (eds.), *Manual of the flowering plants of Hawai'i*, Revised edition. *Bishop Museum Special Publication 97* (B.P. Bishop Museum Press and University of Hawai'i Press, Honolulu, HI).
- Jacobi, J.D. & C.T. Atkinson (1995). Hawaii's endemic birds. Pp. 376-381 in E.T. LaRoe, G. S. Farris, C. E. Puckett, P. D. Doran, & M. J. Mac (eds.), *Our living resources: a report to the nation on the distribution, abundance, and health of U.S. plants, animals, and ecosystems* (U.S. Department of the Interior, National Biological Service, Washington, D.C.).
- Jourdan, H. & L.L. Loope (2006). Les conséquences d'une politique de non gestion des espèces envahissantes [Consequences of a non-managed policy for invasive species.]. Pp. 294-327 in M.-L. Beauvais, A. Coleno, & H. Jourdan (Coordination scientifique), *Les espèces envahissantes dans l'archipel néo-calédonien: Un risque environnemental et économique majeur* [Invasive species in the New Caledonian Archipelago: A major environmental and economic risk] (IRD Editions, Institute de Recherche pour le Développement, Collection Expertise Collégiale, Paris).
- LaPointe, D.A., T.L. Benning, & C.T. Atkinson (2005). Case study: Avian malaria, climate change and native birds of Hawaii. Pp. 317-321 in T. Lovejoy and L. Hannah (eds.), *Climate Change and Biodiversity*. Yale University Press (New Haven, CT).
- Lepson, J.K. & B.L. Woodworth (2002). Hawai'i Creeper (*Oreomystis mana*). *The Birds of North America*, No. 680 (A. Poole & F. Gill, eds.). The Birds of North America, Inc., Philadelphia, PA.

- Lindsey, G.D., E.A. VanderWerf, H. Baker, & P.E. Baker (1998). Hawai'i 'Amakihi (*Hemignathus virens*), Kaua'i 'Amakihi (*Hemignathus kauaiensis*), O'ahu 'Amakihi (*Hemignathus chloris*), and Greater 'Amakihi (*Hemignathus sagittirostris*). *The Birds of North America*, No. 360 (A. Poole & F. Gill, eds.). The Birds of North America, Inc., Philadelphia, PA.
- Loope, L., A. Sheppard, M. Pascal, & H. Jourdan (2006). L'éradication: une mesure de gestion des populations allochtones [How effective have efforts at eradication been?]. Pp. 50-115 in M.-L. Beauvais, A. Coleno, & H. Jourdan (Coordination scientifique), *Les espèces envahissantes dans l'archipel néo-calédonien: Un risque environnemental et économique majeur* [Invasive species in the New Caledonian Archipelago: A major environmental and economic risk] (IRD Editions, Institute de Recherche pour le Développement, Collection Expertise Collégiale, Paris).
- Loope, L.L. & A.C. Medeiros (1994). Biotic interactions in Hawaiian high-elevation ecosystems. Pp. 337-354 in P.W. Rundel, A.P. Smith, & F.C. Meinzer (eds.), *Tropical Alpine Environments: Plant Form and Function* (Cambridge University Press, Cambridge, U.K.).
- Loope, L.L. & A.C. Medeiros (1994). Impacts of biological invasions on the management and recovery of rare plants in Haleakala National Park, Maui, Hawaiian Islands. Pp. 143-158 in M. Bowles & C.J. Whelan (eds.), *Restoration of Endangered Species* (Cambridge University Press, Cambridge, U.K.).
- Loope, L.L. & A.C. Medeiros (1995). Haleakala silversword (*Argyroxiphium sandwicense* subsp. *macrocephalum*). Pp. 363-364 in T.E. LaRoe, G.S. Farris, C.E. Puckett, P.D. Doran, & M.J. Mac (eds.), *Our Living Resources: A Report to the Nation on the Distribution, Abundance, and Health of U.S. Plants, Animals, and Ecosystems* (U.S. Department of the Interior, Washington, D.C.).
- Loope, L.L. & C.P. Stone (1996). Strategies to reduce erosion of biodiversity by exotic terrestrial species. Pp. 261-279 in R.C. Szaro and D.W. Johnston (eds.), *Biodiversity in Managed Landscapes: Theory and Practice* (Oxford University Press, New York).
- Loope, L.L. & M. Pascal (2006). Quelques espèces animales envahissantes aux frontières de la Nouvelle-Calédonie et présentant un risque environnemental majeur [Some potential invasive animal for New Caledonia: a major environmental risk]. Pp. 251-267 in M.-L. Beauvais, A. Coleno, & H. Jourdan (Coordination scientifique), *Les espèces envahissantes dans l'archipel néo-calédonien: Un risque environnemental et économique majeur* [Invasive species in the New Caledonian Archipelago: A major environmental and economic risk] (IRD Editions, Institute de Recherche pour le Développement, Collection Expertise Collégiale, Paris).
- Loope, L.L. & S.P. Juvik (1998). Protected areas. Pp. 154-157 in S.P. Juvik & J.O. Juvik (eds.), *Atlas of Hawai'i*, Third Edition (University of Hawai'i Press, Honolulu, HI).
- Loope, L.L. (1995). Climate change and island biological diversity. Pp. 123-134 in P. Vitousek, L. Loope, & H. Adersen (eds.), *Biological Diversity and Ecosystem Function on Islands* (Springer-Verlag, New York).

- Loope, L.L. (1997). The Hawaiian islands as a laboratory for addressing alien species problems. Pp. 259-260 in G. Meffe & R. Carroll (eds.), *Principles of Conservation Biology*, 2nd edition (Sinauer Associates, Inc., Sunderland MA).
- Loope, L.L. (1998). Hawaii and Pacific islands. Pp. 747-774 in M.J. Mac, P.A. Opler, C.E. Puckett Haecker, & P.D. Doran (eds.), *Status and trends of the nation's biological resources*, Vol. 2. (U.S. Department of the Interior, U.S. Geological Survey, Reston, VA).
- Loope, L.L. (1999). Vegetation of the Hawaiian Islands. Pp. 661-688 in M.G. Barbour & W.D. Billings (eds.), *North American Terrestrial Vegetation*, 2nd edition (Cambridge University Press, Cambridge, UK.).
- Male, T.D., S.G. Fancy, & C.J. Ralph (1998). Red-billed Leiothrix (*Leiothrix lutea*). *The Birds of North America*, No. 359 (A. Poole & F. Gill, eds.). The Birds of North America, Inc., Philadelphia, PA.
- Medeiros, A.C. & L.L. Loope (1994). *Rare Animals and Plants of Haleakala National Park* (Illustrated by Nanci Sidas; Hawaii Natural History Association, Hawaii National Park, HI). 56 pp.
- Medeiros, A.C., L.L. Loope, & R.W. Hobdy (1995). Conservation of cloud forests in Maui County (Maui, Molokai, and Lanai), Hawaiian Islands. Pp. 223-233 in L.S. Hamilton, J.O. Juvik, & F.N. Scatena (eds.), *Tropical Montane Cloud Forests* (Springer-Verlag, New York).
- Meyer, J.-Y., L.Loope, A. Sheppard, J. Muntzinger, & T. Jaffré (2006). Les plantes envahissantes et potentiellement envahissantes dans l'archipel néo-calédonien: première évaluation et recommandations de gestion [Invasive and potentially invasive plants in the New Caledonia archipelago: first evaluation and management recommendations.]. Pp. 50-115 in M.-L. Beauvais, A. Coleno, & H. Jourdan (Coordination scientifique), *Les espèces envahissantes dans l'archipel néo-calédonien: Un risque environnemental et économique majeur* [Invasive species in the New Caledonian Archipelago: A major environmental and economic risk] (IRD Editions, Institute de Recherche pour le Développement, Collection Expertise Collégiale, Paris).
- Miller, M.M., R. Goto, P.S. Wakenell, S. Jarvi, A. Bernot, C. Auffray, R. Zoorob, N. Bumstead, & W.E. Briles (1995). The Rfp-Y system- A second cluster of histocompatibility genes in the chicken. Pp. 95-108 in T.F. Davison, N. Bumstead, & P. Kaiser (eds.), *Advances in Avian Immunology Research* (Carfax Publishing Co.).
- Pratt, L.W. & S.M. Gon, III (1998). Terrestrial Ecosystems. Pp. 121-129 in S.P. Juvik & J.O. Juvik (eds.), *Atlas of Hawai'i*, Third edition (University of Hawai'i Press, Honolulu, HI).
- Pratt, T.K., C.B. Kepler, & T.L.C. Casey (1996). Po'ouli (*Melamprosops phaeosoma*). *The Birds of North America*, No. 272 (A. Poole & F. Gill, eds.). The Birds of North America, Inc., Philadelphia, PA.
- Pratt, T.K., S.G. Fancy, & C.J. Ralph (2001). 'Akiapōlā'au (*Hemignathus munroi*) and Nukupu'u (*H. lucidus*). *The Birds of North America*, No. 600 (A. Poole & F. Gill, eds.). The Birds of North America, Inc., Philadelphia, PA.

- Scott, J.M. & P.C. Banko (2000). Hawaiian Goose. Pp. 142-146 in R.P. Reading & B. Miller (eds.), *Endangered animals: a reference guide to conflicting issues* (Greenwood Press, Westport, CT).
- Sheppard, A. & L. Loope (2006). Quels sont les éléments d'un système de détection et de surveillance après l'introduction? Peut-on en évaluer l'efficacité? [Elements of a system for early detection and surveillance after introduction and how to evaluate its effectiveness.]. Pp. 381-400 in M.-L. Beauvais, A. Coleno, & H. Jourdan (Coordination scientifique), *Les espèces envahissantes dans l'archipel néo-calédonien: Un risque environnemental et économique majeur* [Invasive species in the New Caledonian Archipelago: A major environmental and economic risk] (IRD Editions, Institute de Recherche pour le Développement, Collection Expertise Collégiale, Paris).
- Sheppard, A., L. Loope, M. Delos, & J.-Y. Meyer (2006). Analyse de quelques systèmes de biosécurité des espèces envahissantes mis en place dans la zone du Pacifiques. [Analysis of the relevance of biosecurity systems to stop invasive species set up by other selected Pacific countries.]. Pp. 424-453 in M.-L. Beauvais, A. Coleno, & H. Jourdan (Coordination scientifique), *Les espèces envahissantes dans l'archipel néo-calédonien: Un risque environnemental et économique majeur* [Invasive species in the New Caledonian Archipelago: A major environmental and economic risk] (IRD Editions, Institute de Recherche pour le Développement, Collection Expertise Collégiale, Paris).
- Simon, J.C., P.E. Baker, & H. Baker (1997). Maui Parrotbill (*Pseudonestor xanthophrys*). *The Birds of North America*, No. 311 (A. Poole & F. Gill, eds.). The Birds of North America, Inc., Philadelphia, PA.
- Slotterback, J.W. (2002). Band-rumped Storm-Petrel (*Oceanodroma castro*) and Tristram's Storm-Petrel (*Oceanodroma tristrami*). *The Birds of North America*, No. 673 (A. Poole and F. Gill, eds.). The Birds of North America, Inc. Philadelphia, PA.
- Smith, C.W. (1995). Lichens as indicators of Cloud Forest in Hawai'i. Pp. 309-314 in L.S. Hamilton, J.O. Juvik, & F.N. Scatena (eds.), *Tropical Montane Cloud Forests* (Springer-Verlag, New York).
- Smith, T.B. & S.G. Fancy (1997). Challenges and approaches for conserving Hawaii's endangered forest birds. Pp. 306-316 in P.L. Fiedler & P. Karevia (eds.), *Conservation biology for the coming decade* (Chapman and Hall, New York).
- Snetsinger, T.J., M.H. Reynolds, & C.M. Herrmann (1998). 'Ō'ū and Lana'i Hookbill. In A. Poole and F. Gills (eds.), *The Birds of North America*, No. 335-336 (A. Poole & F. Gill, eds.). The Birds of North America, Inc., Philadelphia, PA.
- Steiner, W.W.M. (1994). Genetics and insect biotypes: Evolutionary and practical implications. Pp. 1-17 in K.S. Narang, R.M. Faust and A.C. Bartlett (eds.), *Applications of Genetics to Arthropods of Biological Control Significance*, (CRC Press, Boca Raton, FL).
- Steiner, W.W.M. (2001). Implications of the loss of cultural diversity for marine resource sustainability: the impact in Hawai'i. Pp. 417-421 in P. Chambers (ed.), *Cultural and Spiritual Values of Biodiversity* (UNEP Global Biodiversity Assessment, Vol. 2, Intermediate Technology Publications, London, U.K.).

- Stone, C.P. & L.L. Loope (1996). Alien species in Hawaiian national parks. Pp. 133-158 in W.L. Halvorson & G.E. Davis (eds.), *Science and Ecosystem Management in the National Parks* (The University of Arizona Press, Tucson, AZ).
- Stone, C.P. & L.W. Pratt (1994). *Hawai'i's plants and animals, biological sketches of the plants and animals of Hawai'i Volcanoes National Park* (Hawai'i Natural History Association, University of Hawai'i Press, Honolulu, HI). 399 pp.
- Stone, C.P. & L.W. Pratt (2002). *Hawai'i's plants and animals, biological sketches of the plants and animals of Hawai'i Volcanoes National Park*. Second Edition with Addendum (Hawai'i Natural History Association, University of Hawai'i Press, Honolulu, HI). 408 pp.
- Thomas, A., E. Gozlan, & L. Loope (2006). Impacts de l'introduction d'espèces envahissantes en Nouvelle Calédonie: aspects méthodologique pour l'évaluation économique et pistes de réflexion pour un partage efficace des coûts [Impacts of introduction of invasive species in New Caledonia.]. Pp. 328-357 in M.-L. Beauvais, A. Coleno, & H. Jourdan (Coordination scientifique), *Les espèces envahissantes dans l'archipel néo-calédonien: Un risque environnemental et économique majeur* [Invasive species in the New Caledonian Archipelago: A major environmental and economic risk] (IRD Editions, Institute de Recherche pour le Développement, Collection Expertise Collégiale, Paris).
- van Riper, C. III, C.T. Atkinson, & T. Seed (1994). Plasmodia of Birds. Pp. 73-140 in J.P. Kreier (ed.), *Parasitic Protozoa*, Vol. 7 (Academic Press, New York).
- Vitousek, P.M., H. Adersen, & L.L. Loope (1995). Introduction – Why focus on islands? Pp. 1-4 in P. Vitousek, L. Loope, & H. Adersen (eds.), *Biological Diversity and Ecosystem Function on Islands* (Springer-Verlag, New York).
- Vitousek, P.M., L.L. Loope, H. Adersen, & C.M. D'Antonio (1996). Island ecosystems: Do they represent “natural experiments” in biological diversity? Pp. 245-259 in H.A. Mooney, J.H. Cushman, E. Medina, O.E. Sala, & E.-D. Schultze (eds.), *Functional Roles of Biodiversity: A Global Perspective* (John Wiley and Sons, New York).

FACT SHEETS

- Banko, P. & C. Farmer (2006). “Palila restoration: lessons from long-term research.” *USGS Fact Sheet FS-2006-3104*.
- Hess, S.C., & P.C. Banko (2006). “Feral Cats: Too Long a Threat to Hawaiian Wildlife.” *USGS Fact Sheet FS-2006-3006*. http://biology.usgs.gov/pierc/Fact_Sheets/Feral_cats.pdf
- LaPointe, D.A. (2006). “Feral Pigs, Introduced Mosquitoes, and the Decline of Hawai'i's Native Birds.” *USGS Fact Sheet FS-2006-3029*.
- Starr, F., K. Starr, & L.L. Loope (2006). “Community partners with USGS to restore coastal ecosystem on Maui.” *USGS Fact Sheet FS-2006-3010*.
- U.S. Geological Survey & U.S. Fish and Wildlife Service (2005). “Translocation of Endangered Laysan Ducks to Midway Atoll National Wildlife Refuge (2004-5).” *USGS Fact Sheet FS-2005-3128*.

- Uyehara, K.J., A. Engilis, & M. Reynolds (2007). "Hawaiian Duck's Future Threatened by Feral Mallards." *USGS Fact Sheet FS-2007-3047*.
- Woodworth, B.L., C.T. Atkinson, M.D. Samuel, D.A. LaPointe, P.C. Banko, & J.A. Ahumada (2006). "Biocomplexity of Introduced Avian Diseases in Hawaii: Threats to Biodiversity of Native Forest Ecosystems." *USGS Fact Sheet FS-2005-3139*.

CONFERENCES & PROCEEDINGS

- Agness, A., D. Goltz, P.C. Banko, & J. Trainer (2001). "Movement patterns and population trends of axis deer (*Axis axis axis*) on the Kalaupapa Peninsula, Moloka'i." Society for Conservation Biology, Hilo HI, 29 July - 1 August 2001.
- Ahumada, J., M. Samuel, C. Atkinson, B. Woodworth, D. LaPointe, & A. Dobson (2004). "Avian malaria dynamics along an elevational gradient in Hawai'i: a model simulation." Annual Meeting of the Ecological Society of America, Portland OR, August 2004.
- Ahumada, J.A., M. Samuel, A.P. Dobson, D.A. LaPointe, & C.T. Atkinson (2003). "A simple individual-based model for the transmission of avian malaria in Hawaii." Ecological Society of America, Savannah GA, August 2003.
- Anderson, R.C. & D.E. Gardner (1997). "Biological control of the alien weed kahili ginger (*Hedychium gardnerianum*) in Hawai'i Volcanoes National Park." Hawaii Conservation Conference, Maui HI, July 1997.
- Anderson, R.C. & D.E. Gardner (1998). "Investigations of koa (*Acacia koa*) decline in Hawaiian forests." Hawaii Conservation Conference, Maui HI, July 1998.
- Anderson, R.C. & D.E. Gardner (2000). "Efficacy and plant response to *Ralstonia solanacearum*, a potential bioherbicide for control of kahili ginger (*Hedychium gardnerianum*)." Xth International Symposium on Biological Control of Weeds, Montana State University, Bozeman MT, July 1999.
- Anderson, R.C. & D.E. Gardner (2001). "Koa dieback in Hawaii." Joint Meeting of APS, MSA, and SON, Salt Lake City UT, August 2001. *Phytopathology*, **91**(6): S3.
- Anderson, R.C. & D.E. Gardner (2001). "Recent developments in the biological control of kahili ginger with *Ralstonia solanacearum* in Hawaii." Western International Forest Disease Work Conference, Waikoloa HI, August 2000.
- Anderson, R.C. (2004). "Sharing biocontrol success across the Pacific: Aotearoa and Hawai'i." Hawaii Conservation Conference, Honolulu HI, July 2004.
- Aruch, S.N., C.T. Atkinson, D.A. Lapointe, & D. Triglia (2003). "Avian malaria survey in Kaapahu and Kipahulu valley, Haleakala National Park, Maui, Hawaii." Hawaii Conservation Conference, Honolulu HI, July 2003.
- Aruch, S.N., T.K. Pratt, & J. Vetter (2002). "Methods for trapping and banding Kalij Pheasants." Hawaii Conservation Conference, Honolulu HI, August 2002.
- Atkinson, C. & L. Loope (2005). "Collaboration in the Pacific region for ecosystem restoration in Hawaii and western Pacific parks." The George Wright Society Biennial Conference, Philadelphia PA, March 2005.

- Atkinson, C.T. & D.A. LaPointe (1994). "Significance of introduced diseases in the decline and extinction of native Hawaiian forest birds." International Symposium on Ecosystem Health and Medicine, Guelph Canada, June 1994.
- Atkinson, C.T. (1995). "Impact of avian disease on native Hawaiian forest birds." Symposium: Avian Immunology, Stress and the Environment. American Society of Zoologists, Washington D.C., December 1995.
- Atkinson, C.T. (1997). "Impact and ecology of avian disease – prospects for management." Symposium: Conservation and Management of Pacific Landbirds and Endangered Ecosystems. Cooper Ornithological Society, Hilo HI, May 1997.
- Atkinson, C.T. (1999). "Epidemiology and Pathogenicity of Avian Malaria in Forest Bird Communities of the Hawaiian Islands." Symposium: Conservation and Management Implications of Contaminants and Disease in Wildlife Populations. Western Section of the Wildlife Society, Monterey CA, January 1999.
- Atkinson, C.T., C. van Riper, III, P.C. Banko, A.P. Dobson, D.C. Duffy, R.C. Fleischer, D.M. Fonseca, S.I. Jarvi, D.A. LaPointe, M.D. Samuel, & B.L. Woodworth (2002). "Ecology and Evolution of Introduced Diseases and Disease Vectors in Hawaii: Role of Avian Pox and Malaria in the Demise of and Endemic Avifauna." Symposium: Diseases of Wild Birds: Ecology, Management and Effects on Populations. The Wildlife Society, Bismark ND, September 2002.
- Atkinson, C.T., D.A. LaPointe, & S.I. Jarvi (2000). "Epidemiology and pathogenicity of introduced avian pox and malaria in native forest bird communities of the Hawaiian Islands." USGS-BRD National Program Review (Invasive Species), Annapolis MD, October 2000.
- Atkinson, C.T., D.A. LaPointe, & S.I. Jarvi (2001). "The role of introduced pathogens and vectors on the demise of an endemic avifauna: lessons from the Hawaiian Islands." Society for Conservation Biology, Hilo HI, July 2001.
- Atkinson, C.T., J.K. Lease, N.P. Shema, & R.J. Dusek (1998). "Habitat management and vector control: prospects for managing avian disease in Hawaiian forest birds." Wildlife Disease Association, Madison WI, August 1998.
- Atkinson, C.T., J.K. Lease, N.P. Shema, B.M. Drake, & D.A. LaPointe (1997). "Impact and ecology of avian malaria in Hawaii: prospects for management." Hawaii Conservation Conference, Maui HI, July 1997.
- Atkinson, C.T., J.K. Lease, N.P. Shema, S.I. Jarvi, & D.A. LaPointe (1998). "Ecology, pathogenicity, and impact of avian malaria (*Plasmodium relictum*) in native forest bird communities of the Hawaiian Islands." American Society of Parasitologists, Kailua-Kona HI, August 1998.
- Atkinson, C.T., J.K. Lease, R.J. Dusek, & N.P. Shema (1997). "Pathogenicity, host immunity, and diagnosis of *Plasmodium relictum* infections in Hawaiian forest birds: lessons for field studies of avian malaria." Wildlife Disease Association, St. Petersburg FL, August 1997.

- Atkinson, C.T., L. Sileo, J. Price, D.A. LaPointe, R.J. Dusek, & W.M. Iko (1994). "Epizootic pox and malaria in Hawaiian forest birds." Joint meeting of the American Ornithologists' Union, Cooper Ornithological Society, and Wilson Ornithological Society, Missoula MT, June 1994.
- Atkinson, C.T., N. Yorinks, K.L. Woods, R.J. Dusek, & W.M. Iko (1995). "Pathogenicity of malaria (*Plasmodium relictum*) in experimentally-infected Hawaiian forest birds." Wildlife Disease Association, Lansing MI, August 1995.
- Atkinson, C.T., S.I. Jarvi, & D.A. LaPointe (1998). "Ecology and pathogenicity of avian malaria in forest bird communities of Hawaii." Symposium: Conservation and Extinction of Pacific Island Avifaunas. Society for Conservation Biology, Sydney Australia, July 1998.
- Atkinson, C.T., S.I. Jarvi, J.K. Lease, N.P. Shema, & S. Bonner (1997). "Pathogenicity, host immunity, and diagnosis of *Plasmodium relictum* infections in Hawaiian forest birds: lessons for field studies of avian malaria." Cooper Ornithological Society, Hilo HI, May 1997.
- Atkinson, C.T., W.M. Iko, R.J. Dusek, & D.A. LaPointe (1995). "Impact of disease on the extinction of native Hawaiian forest birds." Society for Conservation Biology, Denver CO, June 1995.
- Banko, P. (2002). "Avian food and threats along a gradient of elevation." 2002 Stanford University Hawaii Ecosystems Meeting, Volcano HI, June 2002.
- Banko, P., A. Agness, D. Cerasale, S. Dougill, L. Gold, D. Goltz, L. Johnson, T.C. Murray, P. Oboyski, & J. Slotterback (2001). "Restoration of an endangered Hawaiian bird through removal of alien species." Big Island Science Conference, 17th Annual Meeting Sigma Xi Chapter of the University of Hawai'i, Hilo HI, December 2001.
- Banko, P., J. Burgett, S. Conant, R. David, & D. Leonard (2007). "Population restoration: a panel discussion of case studies and major issues." Cooper Ornithological Society, 77th Annual Meeting, Moscow ID, June 2007.
- Banko, P., J. Price, C. Farmer, K. Brinck, & K. Rapozo (2007). "Ecology of dryland forest birds." Nahelehele Dryland Forest Symposium, Kailua-Kona HI, February 2007.
- Banko, P., S. Dougill, D. Goltz, E. Gray, L. Johnson, M. Kweskin, P. Oboyski, J.D. Semones, & M. Wiley (1999). "Developing techniques for restoring palila." Big Island Science Conference, 15th Annual Meeting, Sigma Xi Chapter of the University of Hawai'i, Hilo HI, April 1999.
- Banko, P., S. Hess, K. Brinck, S. Dougill, P. Oboyski, J. Slotterback, D. Pollock, L. Johnson, C. Murray, D. Goltz, R. Danner, & A. Agness (2003). "Subalpine forest structure, dynamics, and conservation on Mauna Kea." Hawaii Conservation Conference, Honolulu HI, July 2003.
- Banko, P.C. & M.L. Cipollini (2002). "Evolution and consequences of food specialization in a Hawaiian honeycreeper." Symposium: Island biogeography, with a Pacific flavor. American Association for the Advancement of Science, Pacific Division, Waimea HI, June 2002.

- Banko, P.C. & W.E. Banko (2002). "Food specialization and radiation of Hawaiian honeycreepers." Symposium: Specialization in island land birds. International Ornithological Congress, Beijing China, August 2002.
- Banko, P.C. & W.E. Banko (2005). "New perspectives on the historical decline of Hawaiian forest birds." American Ornithologists' Union, Santa Barbara CA, August 2005.
- Banko, P.C. & W.E. Banko (2006). "Feeding specialization and the historical decline of Hawaiian forest birds." Hawaii Conservation Conference, Honolulu HI, July 2006.
- Banko, P.C. (1997). "Progress of terrestrial Hawaiian bird recovery programs." Symposium: Conservation and management of Pacific landbirds and endangered ecosystems. Cooper Ornithological Society, Hilo HI, May 1997.
- Banko, P.C. (2004). "Restoring the palila: a case study in Hawaiian forest bird restoration." Seminar for Graduate Program in Tropical Conservation and Environmental Science, University of Hawaii at Hilo, 19 November 2004.
- Banko, P.C., D.L. Ball, K.A. Shropshire-Jimenez, M.W. Sherman, & S.M. Johnston (1994). "Alala (*Corvus hawaiiensis*) recovery project - 1994 breeding season." Hawaii Conservation Conference, Honolulu HI, July 1994.
- Banko, P.C., E.M. Gray, S. Dougill, D. Goltz, L. Johnson, P. Oboyski, J. Semones, & M. Wiley (1998). "Developing techniques for restoring Palila (*Loxioides bailleui*)." International Ornithological Congress, Durban South Africa, August 1998.
- Banko, P.C., L. Johnson, S. Dougill, C. Kuehler, A. Lieberman, M. Kuhn, J. Kuhn, P. Conry, J. Giffin, A. Char, B. Miura, & K. Rosa (1996). Palila restoration and habitat management on Mauna Kea. Pp. 235-245 in *Proceedings of the Seventy-sixth Western Association of Fish and Wildlife Agencies Conference, 22-26 July 1996, Honolulu, Hawaii* (Western Association of Fish and Wildlife Agencies).
- Banko, P.C., P. Oboyski, J. Slotterback, L. Johnson, S. Dougill, & L. Gold (2001). "The importance of environmental gradients in maintaining a Hawaiian bird species in dry forest habitat." Conference on the Ecology of Insular Biotas, Victoria University of Wellington, Wellington New Zealand, February 2001.
- Banko, P.C., S. Dougill, & L. Gold, D. Goltz, L. Johnson, P. Oboyski, J. Slotterback (2001). "Removing a diverse suite of invasive threats to recover an endangered Hawaiian bird species and its dry forest habitat." Conference on the Eradication of Island Invasives: Practical Actions and Results Achieved. University of Auckland and Invasive Species Specialist Group of the International Union for the Conservation of Nature (IUCN) Species Survival Commission, Auckland New Zealand, February 2001.
- Banko, P.C., S. Dougill, D. Goltz, E. Gray, L. Johnson, & P. Oboyski (2000). "Advances in restoring the endangered palila and its habitat." The Wildlife Society, Western Section, Riverside CA, January 2000.
- Banko, P.C., S. Dougill, D. Goltz, L. Johnson, & P. Oboyski (2001). "Hawaiian bird recovery: removing invasive threats, restoring habitat, and reestablishing populations." Society for Conservation Biology, Hilo HI, 29 July - 1 August 2001.

- Beadell, J.S., E. Gering, J. Austin, J.P. Dumbacher, M.A. Peirce, T.K. Pratt, C.T. Atkinson, & R.C. Fleischer (2004). "Prevalence and differential host-specificity of two avian blood parasite genera in the Australo-Papuan region." North American Ornithologists' Union, Québec Canada, August 2004.
- Beauprez, G., P.T. Oesterle, B.L. Woodworth, S.G. Fancy, A. Lieberman, T. Telfer, E.J. Tweed, C.M. Kuehler, W.B. Monahan, R. Pratt (2003). "Puaiohi reintroduction program in the Alaka'i wilderness, Kaua'i, Hawai'i." The Wildlife Society, Burlington VT, September 2003.
- Belfield, T.R. & L.W. Pratt (2000). "Changes in population structure of Hawaiian Catchfly (*Silene hawaiiensis*) after mouflon (*Ovis musimon*) sheep browsing in Hawai'i Volcanoes National Park." Hawaii Conservation Conference, Honolulu HI, August 2000.
- Bio, K. & J.D. Jacobi (2003). "Modeling the current and potential distribution of invasive alien plant species on the island of Hawaii." Hawaii Conservation Conference, Honolulu HI, July 2003.
- Böhmer, H.J., G.C. Gerrish, J.D. Jacobi, & D. Mueller-Dombois (2004). "Regeneration of *Metrosideros polymorpha* (Myrtaceae) in dieback stands of a montane tropical rain forest." 17th Annual Conference of the Society for Tropical Ecology, University of Bayreuth, Germany, February 2004.
- Breeden, J.H., M.S. Vekasy, E. Tweed, & M.H. Reynolds (2006). "Nocturnal and Crepuscular Habitat Use and Home Ranges of Laysan Teal (*Anas laysanensis*) on Laysan Island." Hawaii Conservation Conference, Honolulu HI, July 2006.
- Brenner, G., P. Oboyski, & P. Banko (1998). "Parasitism of endemic *Cydia* species found in mamane pods in a Hawaiian montane forest." The Wildlife Society, Western Section, Sacramento CA, February 1998.
- Brenner, G.J., P.C. Banko, S.C. Hess, P.T. Oboyski, L. Laniawe, & J.D. Jacobi (1996). "Life history and ecology of endemic *Cydia* moths (Lepidoptera: Tortricidae)." Hawaii Conservation Conference, Honolulu HI, July 1996.
- Brinck, K. & R.J. Camp (2007). "A general framework for ecological monitoring." Hawaii Conservation Conference, Honolulu HI, July 2007.
- Camp, R., B.L. Woodworth, T. Pratt, C. Collins, & H. Howitt (2000). "The Hawaii Forest Bird Interagency Database Project." Hawaii Conservation Conference, Honolulu HI, July 2000.
- Camp, R., M. Gorresen, B.L. Woodworth, & T. Pratt (2002). "Population estimates, distribution and habitat associations for Hawaiian forest birds." 3rd North American Ornithological Congress, New Orleans LA, September 2002.
- Camp, R., M. Gorresen, B.L. Woodworth, & T. Pratt (2003). "Modeling Hawaiian forest birds: Habitat associations, species distributions and population estimates." The Wildlife Society Annual Meeting, Burlington VT, September 2003.

- Cappadonna, J., R. Peck, & P. Banko (2007). "Parasitism of native Lepidoptera within regenerating and old-growth koa (*Acacia koa*) at Hakalau Forest National Wildlife Refuge." 2007 Pacific Entomology Conference, 12th Biennial Meeting, Hawaii Entomological Society, Honolulu HI, February 2007.
- Cerasale, D.J., L. Johnson, R.A. Rounds, T.C. Murray, & P.C. Banko (2001). "Nest site selection of the endangered palila (*Loxioides bailleui*) in a recovering habitat." Society for Conservation Biology, Hilo HI, 29 July - 1 August 2001.
- Cipollini, M., P. Banko, G. Breton, E. Paulk, M. Wink, & I. Izhaki (2002). "Seed chemistry of *Sophora chrysophylla* (mamane) in relation to the diet of the specialist seed predator *Loxioides bailleui* (palila) in Hawai'i." Association of Southeastern Biologists, Boone NC, April 2002.
- Clarkson, K., P. Banko, J. Klavitter, D. Ball, P. Harrity, & S. Johnston (1995). "Studies of 'io and rats in 'alala territories." Hawaii Conservation Conference, Honolulu HI, July 1995.
- Cline, B., K. Brinck, S. Hess, A. Lindo, S. Marshall, C. Murray, S. Jarvi, & P. Banko (2003). "Recent advances in palila (*Loxioides bailleui*) demography: the sex lives of palila." Hawaii Conservation Conference, Honolulu HI, July 2003.
- Cole, F.R., L.L. Loope, A.C. Medeiros, L.L. Hush, E.L. Adams, & L.G. Berry (1999). "Recovery of native arthropod species after the decline of Argentine ant populations in Hawaiian high-elevation shrubland." Pacific Science Congress, Sydney Australia, July 1999.
- Dorfman, D., S. Hochart, S. McElvaney, R. Camp, & M. Gorresen (2002). "The Hawaii Gap Analysis Program utilizes GIS and remote sensing to refine stewardship delineations and improve land cover and species distribution layers for modeling and analyses." Hawaii Conservation Conference, Honolulu HI, July 2002.
- Dougill, S.J., L.S. Gold, & P.C. Banko (2001). "Monitoring the distribution and impacts of alien weeds to facilitate recovery of a dry, subalpine Hawaiian forest." Society for Conservation Biology, Hilo HI, 29 July - 1 August 2001.
- Dumbacher, J.P., T.K. Pratt, & R.C. Fleischer (2000). "Phylogenetic relationships of Owlet-nightjars from museum skin DNA." Southern Hemisphere Ornithological Congress, Brisbane Australia, June 2000.
- Dumbacher, J.P., T.K. Pratt, & R.C. Fleischer (2001). "Phylogenetic relationships of Owlet-nightjars from museum skin DNA." Society for the Study of Evolution, Knoxville TN, June 2001.
- Dusek, R.J., J.K. Lease, C. van Riper, III, & C.T. Atkinson (1995). "Prevalence of avian malaria, *Plasmodium relictum*, in Kauai forest birds." Hawaii Conservation Conference, Honolulu HI, July 1995.
- Dusek, R.J., W.M. Iko, & C.T. Atkinson (1994). "Does avian malaria threaten recovery of the Hawaiian Crow (*Corvus hawaiiensis*)?" Raptor Research Foundation, Flagstaff AZ, November 1994.

- Euaparadorn, M., R. Peck, L. Pratt, & P. Banko (2007). "Is pollination a limiting factor for rare plants within Hawai'i Volcanoes National Park?" 2007 Pacific Entomology Conference, 12th Biennial Meeting, Hawaii Entomological Society, Honolulu HI, February 2007.
- Fancy, S.G., B.L. Woodworth, M.P. Moore, J.T. Nelson, & E.J. Tweed (1998). "Causes of a gradient in forest bird densities in a Hawaiian rainforest." 2nd North American Ornithological Congress, St. Louis MO, April 1998.
- Farmer, C. & P.C. Banko (2005). "Translocation of an endangered passerine, the palila." American Ornithologists' Union, Santa Barbara CA, August 2005.
- Farmer, C., K. Brinck, K. Rapozo, P. Banko, J.D. Jacobi, & F.R. Warshauer (2007). "Invasion of Mauna Kea by non-native weeds: old enemies and a new threat." 2007 Hawai'i Conservation Conference, Honolulu HI, July 2007.
- Farmer, C., K. Brinck, P. Banko, D. Goltz, R. Danner, & S. Hess (2007). "Extremely low black rat (*R. rattus*) capture rates on western Mauna Kea, Hawaii." Rats, Humans, & Their Impacts on Islands: An Interdisciplinary Conference, Honolulu HI, March 2007.
- Farmer, C., P. Banko, G. Beauprez, K. Brinck, J. Castner, B. Frederick, S. Hess, B. Hsu, L. Johnson, E. Severson, & R. Stephens (2005). "Translocation of an endangered passerine, the palila." Hawaii Conservation Conference, Honolulu HI, July 2005.
- Farmer, C., P. Banko, K. Brinck, J. Morris, & C. Snow (2007). "Demography of a reintroduced colony of palila." 2007 Hawai'i Conservation Conference, Honolulu HI, July 2007.
- Farmer, C., P. Banko, R. Stephens, K. Brinck, B. Frederick, & C. Snow (2006). "Status of translocated palila." Hawaii Conservation Conference, Honolulu HI, July 2006.
- Fleischer, R.C., J.P. Dumbacher, & T.K. Pratt (2000). "Phylogenetic relationships of Owllet-nightjars from museum skin DNA." American Ornithologists' Union, St. Johns, Newfoundland. August 2000.
- Forsyth, S., L. Loope, & R. Robichaux (2002). "Demography of the Haleakala silversword, a threatened Hawaiian plant species." Ecological Society of America, Tucson AZ, August 2002.
- Forsyth, S., L. Loope, & R. Robichaux (2002). "Demography of the threatened Haleakala silversword (*Argyroxiphium sandwicense* ssp. *macrocephalum*): Implications for conservation and restoration." Hawaii Conservation Conference, Honolulu HI, July 2002.
- Foster, J., E.J. Tweed, B.L. Woodworth, & C. Adler (2000). "Population status and distribution of the Akikiki, a Kauai bird species of special concern." Hawaii Conservation Conference, Honolulu HI, July 2000.
- Foster, J., E.J. Tweed, B.L. Woodworth, R. Camp, & C. Adler (2001). "Avian Population Trends in the Alakai Swamp, Kauai: Native Declines and Exotic Expansions?" Society for Conservation Biology, Hilo HI, July 2001.
- Foster, J., E.J. Tweed, B.L. Woodworth, R. Camp, C.A. Adler, & T. Telfer (2001). "Avian population trends in the Alakai Swamp, Kauai: Native Declines and Exotic Expansions?" American Ornithologists' Union, Seattle WA, August 2001.

- Gardner, D.E. & C.S. Hodges, Jr (1995). "Pathogens from the Azores, Madeira, and Canary Islands as biocontrol agents of *Myrica faya* (Myricaceae) in Hawaii." *In Proceedings of the 1st Symposium on Fauna and Flora of the Atlantic Islands, Funchal, Madeira, Portugal, October 1993. Boletim do Museu Municipal do Funchal, Sup. no. 4: 319-323.*
- Gardner, D.E. & C.W. Smith (1995). "Applicability of biological control to the weed problem in Hawaii's native habitats." Hawaii Conservation Conference, Honolulu HI, July 1995.
- Gardner, D.E. (1994). "Hawai'i's plant pathogenic microfungi: Native residents or alien invaders?" Hawaii Conservation Conference, Honolulu HI, July 1994.
- Gardner, D.E. (1994). "Unusual cytology of some species of rusts from Hawaii." International Mycological Congress, Vancouver British Columbia, August 1994.
- Gardner, D.E. (1997). "*Acacia koa*: A review of its diseases and associated fungi." Pp. 56-63 in L. Ferentinos and D.O. Evans (eds.), *Proceedings of Koa: A Decade of Growth. Symposium of The Hawai'i Forest Industry Association, Honolulu, Hawai'i, 1996* (Hawai'i Forest Industry Association, Honolulu, HI).
- Gardner, D.E. (1997). "Consideration of the rust fungi *Phragmidium violaceum* and *gymnoconia nitens* for biocontrol of *Rubus* in Hawaii." Conference on the Biological Control of Weeds with Plant Pathogens, Auburn AL, March 1997.
- Gardner, D.E. (1999). "Unique aspects of Hawaiian rusts." IXth International Congress of Mycology, International Union of Microbiological Societies, Sydney Australia, August 1999.
- Gardner, D.E. (1999). "Unusual life cycles of some rusts of Hawaii." 3rd Latin American Mycological Congress, Caracas Venezuela, 31 August - 3 September 1999.
- Gardner, D.E. (2001). "Efforts toward biocontrol of invasive *Rubus* spp. in Hawaiian forests." Western International Forest Disease Work Conference, Waikoloa HI, August, 2000.
- Gardner, D.E., C.S. Hodges, Jr., R.C. Anderson, & E.M. Killgore (1998). "Consideration of *Gymnoconia nitens* as a potential biocontrol agent for blackberry in Hawaii." 7th International Congress of Plant Pathology, Edinburgh Scotland, August 1998.
- Gardner, D.E., C.W. Smith, & G.P. Markin (1995). "Biological control of alien plants in natural areas of Hawaii." Pp. 35-40 in E.S. Delfosse and R.R. Scott (eds.), *Proceedings of the Eighth International Symposium on Biological Control of Weeds, Lincoln University, Canterbury, New Zealand February 1992* (DSIR/CSIRO, Melbourne, Australia).
- Gardner, D.E., E.M. Killgore, L.S. Sugiyama, & R.C. Anderson (1996). "Current biocontrol research in the Hawaii Department of Agriculture plant pathogen containment facility." P. 229 in V.C. Moran and J.H. Hoffmann (eds.), *Proceedings of the IX International Symposium on Biological Control of Weeds, Stellenbosch, South Africa, January, 1996* (University of Capetown, South Africa).
- Goltz, D., C. Murray, A. Agness, & P.C. Banko (2001). "Feral cat home range, habitat utilization, and movements on Mauna Kea, Hawaii." Society for Conservation Biology, Hilo HI, 29 July - 1 August 2001.

- Gorresen, M., R. Camp, B.L. Woodworth, & T. Pratt (2002). "Spatial modeling of Hawaiian forest bird densities." 3rd North American Ornithological Congress, New Orleans LA, September 2002.
- Gorresen, M., R. Camp, B.L. Woodworth, & T. Pratt (2003). "Modeling Hawaiian forest bird habitat associations, species distributions, and population estimates." 17th Annual Meeting of the Society for Conservation Biology, Duluth MN, July 2003.
- Gorresen, M., R. Camp, B.L. Woodworth, & T. Pratt (2003). "Modeling Hawaiian forest bird habitat associations, species distributions, and population estimates." Hawaii Conservation Conference, Honolulu HI, July 2003.
- Gorresen, M., R.J. Camp, B.L. Woodworth, & T.K. Pratt (2004). "Designing forest bird surveys to detect population trends: Surveys of windward Hawai'i (1977-2003)." Hawaii Conservation Conference, Honolulu HI, June 2004.
- Gorresen, P.M., R.J. Camp, T.K. Pratt, & B.L. Woodworth (2006). "A hierarchical spatial model of forest bird distribution in Kau." Hawaii Conservation Conference, Honolulu HI, July 2006.
- Gorresen, P.M., F.J. Bonaccorso, & T.K. Pratt (2004). "Distribution and habitat selection of Hawaiian hoary bat (*Lasiurus cinereus semotus*)." 34th Annual North American Symposium on Bat Research, Salt Lake City UT, October 2004.
- Gorresen, P.M., R.J. Camp, B.L. Woodworth, & T.K. Pratt (2003). "Spatial habitat modeling of Hawaiian forest bird densities for estimation of population size and distribution." Hawaii Conservation Conference, Honolulu HI, July 2003.
- Gray, E.M., J.D. Semones, P.C. Banko, S.J. Dougill, D.M. Goltz, L.M. Johnson, & M.R. Wiley (1999). "Exploring methodologies for the reintroduction of an endangered Hawaiian finch." Society for Conservation Biology, College Park MD, June 1999.
- Gray, E.M., P. Banko, S. Dougill, D. Goltz, L. Johnson, P. Oboyski, J. Semones, & M. Wiley (1998). "Developing techniques for restoring palila (*Loxioides bailleui*)." Hawaii Conservation Conference, Honolulu HI, July 1998.
- Gregor, A.J., L.B. Passerello, J.W. Slotterback, J.P. Weber, P.T. Oboyski, & P.C. Banko (2001). "Invasions of alien insect predators in mid- and upper-elevation dry forest habitats on Hawai'i Island Hawai'i." Society for Conservation Biology, Hilo HI, 29 July - 1 August 2001.
- Gruner, D., P. Conant, L. Loope, K. Kaneshiro, N. Reimer, E. VanGelder, & D.P. Young (2002). "Mania for *Wasmannia*: Involving K-12 educators and students in conservation research." Hawaii Conservation Conference, Honolulu HI, July 2002.
- Gutrich, J., E. VanGelder, & L. Loope (2002). "Potential economic impact of the Red Imported Fire Ant in Hawaii." Hawaii Conservation Conference, Honolulu HI, July 2002.
- Haines, W., L.L. Loope, E. VanGelder, P. Krushelnycky, & S. Joe (2002). "Evaluation of a containment strategy for the Argentine ant (*Linepithema humile*) at Haleakala National Park." Hawaii Conservation Conference, Honolulu HI, July 2002.

- Haines, W.P., F.P. Duvall, H.L. Oppenheimer, T. Erwin, & L.L. Loope (2003). "Preliminary investigations of Makawao Forest Reserve and recommendations for future inventory and management." Hawaii Conservation Conference, Honolulu HI, July 2003.
- Hansen, H., S.C. Hess, F.L. Benevides Jr., & P.C. Banko (2006). "Protecting 'Ua'u from Predation." The Wildlife Society Hawaii Chapter, 2006 annual workshop: Seabird Conservation and Management in the Hawaiian Islands, Kaneohe HI, October 2006.
- Hansen, H., S.C. Hess, F.L. Benevides Jr., & P.C. Banko (2007). "Protecting 'ua'u from predation." Pacific Seabird Group, 34th Annual Meeting, Asilomar CA, February 2007.
- Hart, P., B.L. Woodworth, C. Spiegel, J. LeBrun, E. Tweed, C. Henneman, J. Bennett, & K. McClure (2004). "Patterns of ohia flowering and honeycreeper abundance across an elevational gradient on windward Hawaii." Annual Meeting of the American Ornithologists Union, Québec Canada, August 2004.
- Hart, P., B.L. Woodworth, C.T. Atkinson, D. LaPointe, P. Banko, S. Jarvi, R. Fleischer, M. Samuel, D. Fonseca, D. Duffy, A. Dobson, E. Tweed, K. Kozar, C. Hennemen, T. Denette, C. Speigel, D. Lease, A. Gregor, K. Banks, & M. Farias (2002). "Introduced Pathogens and Persistent Bird Populations in Hawaii: Biocomplexity of an Evolving Disease System." Hawaii Conservation Conference, Honolulu HI, July 2002.
- Hess, S., B. Kawakami, D. Okita, & K. Medeiros (2005). "A preliminary assessment of mouflon abundance at the Kahuku Unit of Hawaii Volcanoes National Park." Hawai'i Conservation Conference, Honolulu HI, July 2005.
- Hess, S., P. Banko, G. Brenner, L. Laniawe, & J. Jacobi (1998). "Habitat selection and food preference of the endangered palila on Mauna Kea, Hawaii." The Wildlife Society, Western Section, Sacramento CA, February 1998.
- Hess, S.C. (2004). "Development of new trap technology." Hawaii Conservation Conference, Honolulu HI, June 2004.
- Hess, S.C., H. Hansen, & P.C. Banko (2007). "Ecology of an invasive predator in Hawai'i." Managing Vertebrate Invasive Species Symposium, Fort Collins CO, August 2007.
- Hess, S.C., J. Jeffrey, D.L. Ball, & L. Babich (2006). "Efficacy of Feral Pig Removals at Hakalau Forest National Wildlife Refuge." The Wildlife Society Western Section Meeting, Sacramento CA, February 2006.
- Hess, S.C., J. Jeffrey, D.L. Ball, & L. Babich (2006). "Efficacy of Feral Pig Removals at Hakalau Forest National Wildlife Refuge." Hawaii Conservation Conference, Honolulu HI, July 2006.
- Hess, S.C., P.C. Banko, & J.G. Giffin (2001). "Effectiveness of sheep reduction operations in the Mauna Kea Forest Reserve, Hawai'i." Society for Conservation Biology, Hilo HI, 29 July - 1 August 2001.
- Hess, S.C., P.C. Banko, D.M. Goltz, R.M. Danner, & K.W. Brinck (2004). "Strategies for reducing feral cat threats to endangered Hawaiian birds." 21st Vertebrate Pest Conference, Visalia CA, March 2004.

- Hess, S.C., P.C. Banko, D.M. Goltz, R.M. Danner, & K.W. Brinck (2004). "Strategies for reducing feral cat threats to endangered Hawaiian birds." *Proceedings of the Vertebrate Pest Conference*, **21**: 21-26.
- Hess, S.C., P.C. Banko, G.J. Brenner, & J.D. Jacobi (1996). "Tree densities in subalpine woodland on Mauna Kea, Hawai'i." Pp. 225-234 in *Proceedings of the Seventy-sixth Western Association of Fish and Wildlife Agencies Conference, Honolulu, Hawaii, July 1996* (Western Association of Fish and Wildlife Agencies).
- Hess, S.C., P.C. Banko, M.H. Reynolds, G.J. Brenner, L.P. Laniawe, & J.D. Jacobi (1997). "Seasonal changes in food resource availability and drepanidine densities in subalpine woodland on Mauna Kea, Hawai'i." Cooper Ornithological Society, Hilo HI, 30 April - 4 May 1997.
- Hess, S.C., R.A. Garrott, & L.L. Eberhardt (1999). "Developing aerial survey methodology for bison population estimation in Yellowstone National Park." Montana Chapter of The Wildlife Society annual conference, Great Falls MT.
- Hess, S.C., R.A. Garrott, & L.L. Eberhardt (2000). "Developing aerial survey methodology for bison population estimation in Yellowstone National Park." The Wildlife Society 7th annual conference, Nashville TN, September 2000.
- Hess, S.C., R.M. Danner, D. Nelson, C. Farmer, P.C. Banko, K.W. Brinck, & D.M. Goltz (2004). "Ecology of feral cats on Mauna Kea." Wetland Management in the Hawaiian Islands: Predator Control, Kaneohe HI, October 2004.
- Hollingsworth, R.D. & L.L. Loope (2004). "Learning from quarantine successes." Pacific Entomology Conference, Honolulu HI, February 2005.
- Jacobi, J.D. (2002). "Biological resource mapping and analysis using GIS." Pacific Biodiversity Transect Analysis (PABITRA) Field Biology Training and Joint Analysis Workshop, University of the South Pacific, Suva Fiji, November 2002.
- Jarvi, S.I., C.T. Atkinson, & R.C. Fleischer (1998). "Diversity of the major histocompatibility complex (*Mhc*) in Hawaiian honeycreepers: a role for resistance to avian malaria (*Plasmodium relictum*)?" American Society of Parasitologists, Kailua-Kona HI, August 1998.
- Jarvi, S.I., C.T. Atkinson, R. Fleischer, M. Farias, K. Banks, C. Tarr, & L. Eggert (2002). "Impacts of Introduced Disease on Native Hawaiian Avifauna: Genetic Studies of Host-Parasite Coevolution." Symposium: Island Biogeography with a Pacific Flavor. 83rd Annual Meeting of the Pacific Division, American Association for the Advancement of Science, Waimea HI, June 2002.
- Jarvi, S.I., C.T. Atkinson, R.C. Fleischer, & P.C. Banko (2001). "Malaria and Hawaiian honeycreepers: diagnostics and diversity." Society for Conservation Biology, Hilo HI, 29 July - 1 August 2001.
- Jarvi, S.I., J.J. Schultz, & C.T. Atkinson (1998). "Molecular and immunological evidence for diversity of *Plasmodium relictum* in Hawaii." Wildlife Disease Association, Madison WI, August 1998.

- Johnson, L., P.C. Banko, & R.J. Camp (2001). "Annual population estimates of a tropical bird species: lessons in confounding variables." Society for Conservation Biology, Hilo HI, 29 July - 1 August 2001.
- Johnson, L., S. Dougill, & P. Banko (1998). "Renesting behavior of the palila in response to clutch removal for captive propagation." The Wildlife Society, Western Section, Sacramento CA, February 1998.
- Johnson, L., S.J. Dougill, P.C. Banko, J.G. Massey, T. Work, S.C. Hess, & L.P. Laniawe (1997). "Reintroducing a population of palila to recovering habitat on Mauna Kea, Hawaii." Cooper Ornithological Society, Hilo HI, 30 April - 4 May 1997.
- Killgore, E.M., M. Ramadan, & D.E. Gardner (2001). "Evaluation of *Puccinia lagenophorae* as a biocontrol agent for *Senecio madagascariensis* in Hawaii." Joint Meeting of APS, MSA, and SON, Salt Lake City, UT, August 2001. *Phytopathology*, **91**(6): S48.
- Kilpatrick, A.M., D.A. LaPointe, C.T. Atkinson, & J.K. Lease (2002). "The effect of malaria on the breeding success of Hawaii Amakihi (*Hemignathus virens*)." American Ornithologists' Union, New Orleans LA, September 2002.
- Klavitter, J., M. Reynolds, M. Vekasy, L. Laniawe, H. Freifeld T. Bodeen, & M. Johnson (2005). "Translocation Planning and Habitat Restoration at Midway Atoll National Wildlife Refuge for Laysan Teal (*Anas laysanensis*) Recovery." Hawaii Conservation Conference, Honolulu HI, July 2005.
- Klavitter, J., M.S. Vekasy, L. Laniawe, J. Breeden, B. Christenson, M. Johnson, & M.H. Reynolds (2006). "Settling in after translocation: survival, dispersal, wetland use, and nest sites of Laysan teal on Midway Atoll National Wildlife Refuge." Hawaii Conservation Conference, Honolulu HI, July 2006.
- Klavitter, J., P. Banko, D. Ball, K. Clarkson, P. Harrity, & S. Johnston (1995). "Activity patterns and foraging ecology of 'alala (*Corvus hawaiiensis*): a comparison of wild adults and captive reared juveniles." Hawaii Conservation Conference, Honolulu HI, July 1995.
- Klavitter, J., P. Banko, D. Ball, K. Clarkson, P. Harrity, & S. Johnston (1996). "Activity patterns and foraging ecology of 'alala (*Corvus hawaiiensis*): a comparison of wild adult and captive-reared juvenile Hawaiian crows." American Zoo and Aquarium Association Conference, Honolulu HI, September 1996.
- Kozar, K., C.T. Atkinson, E. Gering, M. Farias, & S.I. Jarvi (2002). "Non-native Forest Birds: Are They Important Reservoir Hosts for Avian Malaria?" Hawaii Conservation Conference, Honolulu HI, July 2002.
- Krushelnycky, P.D., E. VanGelder, L.L. Loope, & R. Gillespie (2001). "The status of invasive ant control in the conservation of island systems." Eradication of Island Invasives: Practical Actions and Results Achieved. Invasive Species Specialist Group of IUCN, Auckland New Zealand, February 2001.
- Krushelnycky, P.D., L.L. Loope, & N.J. Reimer (2005). The ecology, policy and management of ants in Hawaii. *Proceedings of the Hawaiian Entomological Society*, **37**: 1-25.

- Krushelnycky, P.D., N.J. Reimer, S.M. Joe, P.A. Thomas, A.C. Medeiros, & L. Loope (1996). "Efforts at control of the Argentine ant (*Linepithema humile*) in Haleakala National Park, Maui, Hawaii." Hawaii Conservation Conference, Honolulu HI, July 1996.
- LaPointe, D.A., C.T. Atkinson, & M.L. Goff (2001). "Thermal limits to parasite development and the distribution of avian malaria in Hawaii." Society for Conservation Biology, Hilo HI, July 2001.
- LaPointe, D.A. & A.D. Lease (2000). "Larval habitat of the southern house mosquito (*Culex quinquefasciatus*) in forest bird habitat." Hawaii Conservation Conference, Honolulu HI, August 2000.
- LaPointe, D.A. & D. Monie (2004). "Imitation is the sincerest flattery: Bird defensive behavior and avian malaria in Hawaii." Society for Vector Ecology Annual Conference, Boston MA, September 2004.
- LaPointe, D.A. & M.L. Goff (1994). "The relationship of elevation to the size, parity and malarial infection rate of *Culex quinquefasciatus*." Pacific Entomology Conference, Honolulu HI, February 1994.
- LaPointe, D.A. & M.L. Goff (1995). "Elevational distribution, seasonal abundance and plasmodial infection rate of *Culex quinquefasciatus*, the presumed vector of avian malaria on the Big Island of Hawaii." First International Congress of Vector Ecology, San Diego CA, October 1993.
- LaPointe, D.A. & M.L. Goff (1995). "Seasonal and elevational patterns of avian malaria, *Plasmodium relictum* infection in the mosquito, *Culex quinquefasciatus*." Hawaii Conservation Conference, Honolulu HI, July 1995.
- LaPointe, D.A. & M.L. Goff (1995). "Seasonal and elevational patterns of plasmodial infection in the mosquito vector of avian malaria in Hawaii." Entomological Society of America, Las Vegas NV, December 1995.
- LaPointe, D.A. & M.L. Goff (1995). "The elevational distribution and seasonal abundance of *Plasmodium relictum* infected *Culex quinquefasciatus*." Pacific Entomology Conference, Honolulu HI, February 1995.
- LaPointe, D.A. & M.L. Goff (1996). "Comparative susceptibility of *Culex quinquefasciatus*, *Aedes albopictus*, and *Wyeomyia mitchelli* to the avian malaria parasite, *Plasmodium relictum capistranoae*." Society for Vector Ecology Annual Conference, Berkeley CA, October 1996.
- LaPointe, D.A. & M.L. Goff (1996). "Mosquitoes, Mountains and Malaria: The elevational distribution of avian malaria in Hawaii." Pacific Entomology Conference, Honolulu HI, February 1996.
- LaPointe, D.A. & M.L. Goff (1996). "The susceptibility of three mosquito species occurring in Hawaiian forests to avian malaria (*Plasmodium relictum capistranoae*)." Hawaii Conservation Conference, Honolulu HI, July 1996.
- LaPointe, D.A. & M.L. Goff (1997). "Entomological aspects of avian malaria in Hawaii." Cooper Ornithological Society, Hilo HI, May 1997.

- LaPointe, D.A. & M.L. Goff (1997). "The extrinsic incubation period for *Plasmodium relictum capistranae* in *Culex quinquefasciatus* held at constant temperature." Pacific Entomology Conference, Honolulu HI, February 1997.
- LaPointe, D.A. (2000). "Entomological Aspects of Avian Malaria in Hawaii." International Workshop on Avian Disease in the Galapagos, Princeton University, Princeton NJ, October 2000.
- LaPointe, D.A. (2005). "Current and Potential Impacts of Mosquitoes and the Disease They Vector in the Pacific Region." Pacific Entomological Conference, Honolulu HI, February 2005.
- LaPointe, D.A., B.L. Woodworth, & C.T. Atkinson (2003). "Introduced mosquito-borne avian disease and endemic avifauna of Hawaii: an overview of past, present and future impacts." West Nile Virus Wildlife Health Workshop, Smithsonian Environmental Research Center MD, February 2003.
- LaPointe, D.A., B.L. Woodworth, C.T. Atkinson, & D. Fonseca (2003). "The biocomplexity of introduced avian disease in Hawaii: An overview and summary of preliminary findings." Pacific Entomological Conference, Honolulu HI, February 2003.
- LaPointe, D.A., C.T. Atkinson, & M.L. Goff (1998). "Mosquitoes, mountains and malaria: Entomological aspects of avian malaria in Hawaii." American Society of Parasitologists, Kailua-Kona HI, August 1998.
- LaPointe, D.A., C.T. Atkinson, J.K. Lease, & N. Shema (1998). "How far can you fly?: Mosquito dispersal in closed-canopy forest." Hawaii Conservation Conference, Honolulu HI, July 1998.
- LaPointe, D.A., M.L. Goff, & C.T. Atkinson (1997). "The effect of environmental temperature on the elevational distribution of avian malaria in Hawaii." Wildlife Disease Association, St. Petersburg FL, August 1997.
- LaPointe, D.A., M.L. Goff, & C.T. Atkinson (1997). "The role of environmental temperature in the elevational distribution of avian malaria." Hawaii Conservation Conference, Maui HI, July 1997.
- Laut, M., R.J. Camp, & J. Price (2005). "HI-GAP approach to modeling Hawaiian bird ranges." Hawaii Conservation Conference, Honolulu HI, July 2005.
- Laut, M., R.J. Camp, J.D. Jacobi, & J. Price (2005). "Overview of the Hawaii Gap Analysis Program – objectives, challenges, and results." National Gap Analysis Project Conference, Reno NV, MONTH 2005.
- Laut, M.E., P.C. Banko, E.M. Gray, & L.P. Laniawe (1999). "Time allocation of nesting palila: a video study." American Ornithologists' Union, Ithaca NY, August 1999.
- Lease, J.K., C.T. Atkinson, D.A. LaPointe, & N.P. Shema (1998). "Avian disease and potential transmission at two sites in Hakalau Forest National Wildlife Refuge." Hawaii Conservation Conference, Honolulu HI, July 1998.

- Lease, J.K., C.T. Atkinson, S.I. Jarvi, D.A. LaPointe, M. Farias, H. Baker, P. Baker, G. Massey, E. VanGelder, & H. Freifeld (2002). "Avian Malaria in American Samoa: Indigenous Parasite or Emerging Disease?" Hawaii Conservation Conference, Honolulu HI, July 2002.
- Lease, J.K., D.A. LaPointe, B.M. Drake, N.P. Shema, R.J. Shallenberger, & C.T. Atkinson (1997). "A mosquito survey on Midway Atoll National Wildlife Refuge." Hawaii Conservation Conference, Maui HI, July 1997.
- Lease, J.K., R.J. Dusek, & C.T. Atkinson (1996). "Feral pig control is effective in reducing mosquito populations." Hawaii Conservation Conference, Honolulu HI, July 1996.
- Lindo, K. Brinck, B. Cline, C. Farmer, S. Hess, S. Jarvi, S. Marshall, C. Murray, & P. Banko (2004). "Survival and uneven sex-ratios in the endangered palila (*Loxioides bailleui*)." American Ornithologists' Union, Québec Canada, August 2004.
- Lindsey, G.D., S.M. Mosher, S.G. Fancy, & T.D. Smucker (1998). "Population structure and movement patterns of Black (*Rattus rattus*) and Polynesian (*Rattus exulans*) rats in a Hawaiian wet forest." Hawaii Conservation Conference, Honolulu HI, July 1998.
- Lindsey, G.D., T.D. Smucker, & S.M. Mosher (1999). "Diet and home range of feral cats (*Felis catus*) in Hawai'i." Hawaii Conservation Conference, Honolulu HI, July 1999.
- Loope, L. & C. Atkinson (2005). "Collaboration in the Pacific region for addressing the threat of invasive species." The George Wright Society Biennial Conference, Philadelphia PA, March 2005.
- Loope, L. & E. VanGelder (2002). "How do we address the threat of Red Imported Fire Ant invasions: the need for a strategy." Global Biodiversity Forum for the Pacific Region, Rarotonga Cook Islands, July 2002.
- Loope, L., R. Anderson, & J. Uchida (2007). "Measures to prevent arrival of further strains of Eucalyptus rust to safeguard Hawaii's 'ohi'a forest." The George Wright Society Biennial Conference, St. Paul MN, April 2007.
- Loope, L.L. & D. Duffy (2001). "Conclusion: Can we sustain Hawaiian ecosystems?" Symposium: Sustaining Island Ecosystems: Can it be achieved in Hawaii? Society for Conservation Biology, Hilo HI, July 2001.
- Loope, L.L. & D.W. Reeser (2001). "Crossing boundaries at Haleakala: Addressing invasive species through partnerships." George Wright Society Biennial Conference, Denver CO, April 2001.
- Loope, L.L. & D.W. Reeser (2002). "Crossing boundaries at Haleakala: Addressing invasive species through partnerships." Pp. 29-34 in D. Harmon (ed.), *Crossing Boundaries in Park Management, Proceedings of the 11th Conference on Research and Resource Management in Parks and on Public Lands* (George Wright Society, Denver, CO).
- Loope, L.L. & F.G. Howarth (1997). "Present and future threats of alien species to Pacific landbirds and endangered ecosystems." Cooper Ornithological Society, Hilo HI, April 30 - May 4, 1997.

- Loope, L.L. & F.G. Howarth (2002). "Globalization and pest invasion: Where will we be in five years?" First International Symposium on Biological Control of Arthropods, Honolulu HI, January 2002.
- Loope, L.L. & F.G. Howarth (2003). "Globalization and pest invasion: Where will we be in five years?" Pages 34-39 in R.G. Van Driesche (ed.), *Proceedings, First International Symposium on Biological Control of Arthropods, Honolulu, Hawaii, 14-18 January 2002* (U.S. Department of Agriculture, Forest Service, Morgantown, West Virginia, FHTET-2003-05).
- Loope, L.L. & P.D. Krushelnycky (2004). "Current and potential ant impacts in the Pacific region." Pacific Entomology Conference, Honolulu HI, February 2005.
- Loope, L.L. & T.W. Giambelluca (1995). "Vulnerability of island tropical cloud forests to climate change, with special reference to East Maui, Hawaii." World Wildlife Fund Workshop on Potential Impacts of Climate Change on Tropical Forest Ecosystems, San Juan Puerto Rico, April 1995.
- Loope, L.L. (1994). "Ecosystem management: an example from Maui, Hawaii." The Wildlife Society, Western Section, Maui HI, January 1994.
- Loope, L.L. (1994). "Effect of catastrophic events on ecological restoration." Hawaii Conservation Conference, Honolulu HI, July 1994.
- Loope, L.L. (1994). "Management of rainforest ecosystems of East Maui, Hawaii." Annual Conference of the Natural Areas Association, West Palm Beach FL, October 1994.
- Loope, L.L. (1995). "Evolution of ecosystem management in national parks of Hawaii." Conference of The George Wright Society on Science in National Parks and Other Protected Areas, Portland OR, April 1995.
- Loope, L.L. (1997). "Alien plant management considerations for Kahoolawe." Hawaii Conservation Conference, Maui HI, July 1997.
- Loope, L.L. (1997). "An overview of research at the Haleakala Field Station and of conservation biology on the island of Maui, Hawaii." Workshop on Restoration of Highly Degraded and Threatened Native Forests in Mauritius, University of Mauritius, Reduit Mauritius, September 1997.
- Loope, L.L. (2001). "Invasive plant impact on Hawaiian ecosystems." From Urban Landscapes to Native Forests: Invasive Species in Hawaii, Kilauea Military Camp HI, December 2001.
- Loope, L.L. (2001). A primer on the Hawaiian Islands for conservation biologists in Mauritius. Pages 110-130 in Y. Mungroo, J.R. Mauremootoo, & V. Bachraz (eds.). *Proceedings of the Workshop on Restoration of Highly Degraded and Threatened Native Forests in Mauritius: a UNDP/GEF Project* (National Parks and Conservation Service, Port Louis, Mauritius).
- Loope, L.L. (2002). "Invasive species in Hawaii: impacts, problems, and opportunities for collaboration." Austral-Pacific Meeting of Global Invasive Species Programme. Bishop Museum, Honolulu HI, October 2002.

- Loope, L.L. (2002). "Role of monitoring in a fully integrated invasive plant management program (including prevention and early detection)." National Park Service Workshop on Invasive Plant Monitoring Guidelines, Ft. Collins CO, June 2002.
- Loope, L.L. (2004). "Reducing the influx of new invasive pests into Hawaii: What are the possibilities?" Hawaiian Entomological Society, Honolulu HI, November 2004.
- Loope, L.L. (2006). "How to achieve prevention of biological invasions that are rapidly eroding Hawaii's native biological diversity?" Entomological Society of America, Maui, HI, March 2006.
- Loope, L.L. (2006). "Management of invasive species in Hawaii since the 1993 OTA report: progress and prospects." Florida Exotic Pest Plant Council 21st Annual Symposium, Gainesville FL, April 2006.
- Loope, L.L. (2006). "Science-based partnerships in Hawaii addressing the intractable invasive species threat." The Nature Conservancy Conservation Science in Practice Conference, Tucson AZ, November 2006.
- Loope, L.L. (2006). "The case for stringent quarantine measures against further strains of eucalyptus rust to protect Hawaii's `ohi'a forest." Hawaii'i Conservation Conference, Honolulu HI, July 2006.
- Loope, L.L. (2007). "The rust *Puccinia psidii* in Hawaii'i: An update." Hawaii'i Conservation Conference, Honolulu HI, July 2007.
- Loope, L.L., A.C. Medeiros, & F.R. Cole (1994). "Range expansion of the Argentine ant (*Iridomyrmex humilis*) in high-elevation shrubland of Haleakala National Park, Maui, Hawaii (1967-1994)." ESA Annual Meeting, Knoxville TN, August 1994. *Bulletin of the Ecological Society of America*, **75**.
- Loope, L.L., P. Krushelnycky, E. VanGelder, & F.R. Cole (1999). "Efforts to prevent further range expansion of the Argentine ant in Haleakala National Park, Maui, Hawaiian Islands." Pacific Science Congress, Sydney Australia, July 1999.
- Loope, L.L., S. Anderson, R. Hobdy, M. White, & R. Bartlett (1999). "The island of Maui, Hawaiian Islands, as a prospective PABITRA site." Pacific Science Congress, Sydney Australia, July 1999.
- Lusk, M.R., S.C. Hess, & M.H. Reynolds (1997). "Population trend of the Tinian Monarch (*Monarcha takatsukasae*) from the island of Tinian, Commonwealth of the Northern Mariana Islands." Cooper Ornithological Society, Hilo HI, 30 April - 4 May 1997.
- Martz, K., F. Starr, & L. Loope (2001). "Status of invasive non-native plants in the northwestern Hawaiian Islands." Society for Conservation Biology, Hilo HI, July 2001.
- Medeiros, A.C. & L.L. Loope (1994). "Management strategies for the invasive tree *Miconia calvescens* on Maui, Hawaii." ESA Annual Meeting, Knoxville TN, August 1994. *Bulletin of the Ecological Society of America*, **75**.
- Medeiros, A.C. & L.L. Loope (1997). "*E ho 'ala ka nahele Auwahi* – Restoration efforts at Auwahi dryland forest, East Maui." Hawaii Conservation Conference, Maui HI, July 1997.

- Medeiros, A.C., L.L. Loope, & R. Hobdy (1998). "Interagency efforts to combat *Miconia calvenscens* on the island of Maui, Hawai'i." *Proceedings, 1st Regional Conference on Miconia Control* (Gouvernement de Polynesie francaise/University of Hawai'i at Mānoa/Centre ORSTOM de Tahiti).
- Medeiros, A.C., L.L. Loope, & R.W. Hobdy (1997). "Interagency efforts to combat *Miconia calvenscens* on the island of Maui, Hawai'i." First Regional Conference on Miconia Control, Papeete Tahiti, August 1997.
- Monahan, W.B., J.L. Kellermann, E.J. Tweed, & B.L. Woodworth (2002). "Population Consequences of Life History Features in an Endemic and Critically Endangered Hawaiian Solitaire." International Ornithological Congress, Beijing China, August 2002.
- Monie, D. & D. LaPointe (2004). "In the eyes of the mosquito, all birds are not created equal." Hawaii Conservation Conference, Honolulu HI, July 2004.
- Mosher, S.M. & G.D. Lindsey (1996). "Mammalian predators in Hawaiian wet forests." Hawaii Conservation Conference, Honolulu HI, July 1996.
- Mosher, S.M. & S.G. Fancy (1999). "Nesting ecology of the Nightingale Reed-Warbler (*Acrocephalus luscini*) on Saipan, Micronesia." Hawaii Conservation Conference, Honolulu HI, July 1999.
- Mosher, S.M., S.G. Fancy, G.D. Lindsey, & M.P. Moore (1996). "Predator control in a Hawaiian rainforest." Hawaii Conservation Conference, Honolulu HI, July 1996.
- Mueller-Dombois, D., N. Wirawan, & J.D. Jacobi (2003). "The Kahana Valley Ahupuaa, a PABITRA study site on Oahu, Hawaiian Islands." Hawaii Conservation Conference, Honolulu HI, July 2003.
- Murray, T.C., R.A. Rounds, D.J. Cerasale, L. Johnson, & P.C. Banko (2001). "Breeding demography of palila and its implications for population restoration techniques." Society for Conservation Biology, Hilo HI, 29 July - 1 August 2001.
- Murray, T.C., S.J. Dougill, & P.C. Banko (2002). "Is the sun setting on a sub-population of palila?" Hawaii Conservation Conference, Honolulu HI, July 2002.
- Neal, R., K. Brinck, P. Banko, M. Cipollini, & G. Breton (2005). "Intraspecific variation in quinolizidine alkaloids of mamane (*Sophora chrysophylla*) seed embryos: relevance to specialist seed predation by palila (*Loxioides bailleui*) and *Cydia* spp." Association of Southeastern Biologists, 66th Annual Meeting, Florence AL, April 2005.
- O'Connor, P., A.M. Brasher, & L.L. Loope (1996). "Leeches in paradise: distribution and abundance of an introduced North American ectoparasite on native Hawaiian stream fishes." Hawaii Conservation Conference, Honolulu HI, July 1996.
- O'Connor, S., N. Reimer, & L. Loope (2004). "Regional ant biosecurity initiatives: issues, opportunities and threats." Turning the Tide on Invasive Tramp Ants – Workshop on a National Threat Abatement Plan for Invasive Tramp Ants. Australian National Botanical Garden, Canberra Australia, October 2004.
- Oboyski, P.T. & P.C. Banko (1999). "Entomology projects associated with palila restoration." Hawaii Entomological Society, Honolulu HI, February 1999.

- Oboyski, P.T., G.J. Brenner, & P.C. Banko (1998). "Parasitism of endemic *Cydia* caterpillars (Lepidoptera: Tortricidae) found in mamane seedpods (*Sophora chrysophylla*) on Mauna Kea, Hawai'i." Hawaii Conservation Conference, Honolulu HI, July 1998.
- Oboyski, P.T., J.W. Slotterback, & P.C. Banko (2001). "Insect-parasitism and the conservation of an endangered bird species on Mauna Kea, Hawai'i." Symposium: Sustaining island ecosystems: can it be achieved in Hawai'i? Society for Conservation Biology, Hilo HI, 29 July - 1 August 2001.
- Orr, K., T. Belfield, L. Pratt, & D. Foote (2000). "Seed and seedling predation by rats (*Rattus* spp.) in Hawai'i Volcanoes National Park." Hawai'i Conservation Conference, Honolulu HI, August 2000.
- Peck, R., J. Cappadonna, M. Euaparadorn, & P. Banko (2007). "Assessment of baits containing fipronil, hydramethylnon and pyriproxyfen to control Argentine ants in Hawaii Volcanoes National Park." 2007 Pacific Entomology Conference, 12th Biennial Meeting, Hawaii Entomological Society, Honolulu HI, February 2007.
- Peck, R., P. Banko, J. Cappadonna, & M. Euaparadorn (2007). "Developing management tools for invasive ants in Hawai'i Volcanoes National Park." 2007 Hawai'i Conservation Conference, Honolulu HI, July 2007.
- Peck, R., P. Banko, P. Hart, & B. Woodworth (2004). "Arthropods as a food resource for forest birds: a comparison along an elevational gradient." Hawaii Conservation Conference, Honolulu HI, June 2004.
- Peck, R.W. & P.C. Banko (2003). "Biocomplexity of introduced avian diseases in Hawaii: patterns of arthropod availability and exploitation by forest birds." Pacific Entomology Conference, 10th Annual Conference, Hawaiian Entomological Society, Honolulu HI, February 2003.
- Postelli, K., J. McBroom, D. Hu, & T.K. Pratt (2004). "Kalij pheasant (*Lophura leucomelanos*) seed dispersal and predation in a mesic forest." Hawaii Conservation Conference, Honolulu HI, June 2004.
- Pratt, T.K., J.M. Scott, P.M. Gorresen, & R.J. Camp (2007). "Status and trends of Native Hawaiian passerines." Cooper Ornithological Society Meetings, Moscow ID, MONTH 2007.
- Pratt, T.K., P.M. Gorresen, R.J. Camp, & B.L. Woodworth (2006). "Status and trends of native Hawaiian passerines." Hawaii Conservation Conference, Honolulu HI, July 2006.
- Pratt, T.K., P.M. Gorresen, R.J. Camp, & B.L. Woodworth (2007). "Modeling forest bird distribution in Hawai'i." 49th Annual Conference, International Association of Vegetation Science, Palmerston North New Zealand, MONTH 2007.
- Pratt, T.K. & E. VanGelder (1997). "Breeding ecology of the Akohekohe, a behaviorally dominant nectarivore." Cooper Ornithological Society, Hilo HI, May 1997.
- Pratt, T.K. & L.W. Pratt (1998). "Systematics of owlet-nightjars in New Guinea." International Ornithological Congress, Durban South Africa, August 1998.
- Pratt, T.K. (1996). "Status and management of the Palila." Southern Hemisphere Ornithological Congress, Royal Australian Ornithologists' Union, Albany Australia, October 1996.

- Pratt, T.K. (1996). "The history of bird extinctions in the Hawaiian Islands." American Zoological Society Annual Conference, Honolulu HI, September 1996.
- Pratt, T.K. (2001). "Social monogamy in the Kalij Pheasant: skewed sex ratios, parental care, and cooperative breeding." American Ornithologists' Union, Seattle WA, August 2001.
- Pratt, T.K., B. Woodworth, & R. Camp (2001). "Is the Hawaiian avifauna sustainable?" Society for Conservation Biology, Hilo HI, July 2001.
- Pratt, T.K., J.C. Simon, & K.E. Berlin (2000). "Life history and conservation of the Akohekohe (*Palmeria dolei*), an endangered Hawaiian honeycreeper." Southern Hemisphere Ornithological Congress, Brisbane Australia. June 2000.
- Randell, R.A., D.E. Gardner, & C.W. Morden (1999). "Hybridization among endemic and naturalized species of raspberry (*Rubus*) in the Hawaiian Islands." Hawaii Conservation Conference, Honolulu HI, July, 1999.
- Randell, R.A., D.E. Gardner, & C.W. Morden (1999). "Hybridization between endemic and naturalized species of *Rubus* in the Hawaiian Islands." XVI International Botanical Congress, St. Louis MO, August 1999.
- Reeser, D.W. & L.L. Loope (2001). "Crossing boundaries at Haleakala: the struggle to get improved quarantine protection prior to expansion of Maui's airport." George Wright Society Biennial Conference, Denver CO, April 2001.
- Reiter, M.E., D.A. LaPointe, & A.D. Lease (2002). "Preliminary data in support of community-based mosquito (*Culex quinquefasciatus*) control for management of avian disease." Hawaii Conservation Conference, Honolulu HI, July 2002.
- Reiter, M.E., J.K. Lease, C.T. Atkinson, & D.A. LaPointe (2003). "Assessment and proposed management of avian disease (*Plasmodium relictum*) in a mesic-dry forest of Hawaii Volcanoes National Park." Annual Conference of the western section of the Wildlife Society, Irvine CA, February 2003.
- Reiter, M.E., J.K. Lease, C.T. Atkinson, & D.A. LaPointe (2003). "Evaluating the potential for management of avian disease (*Plasmodium relictum*) in a mesic-dry forest of Hawaii Volcanoes National Park." Hawaii Conservation Conference, Honolulu HI, July 2003.
- Reynolds, M.H. & M. Roth. (2003). The faraway ducks: conservation and ecology of the Laysan teal. NWHI Mokupapapa Discovery Center, Hilo HI, December 2003.
- Reynolds, M.H. (2002). "Foraging and habitat use by the endangered Laysan Teal: implications for translocation." Hawaii Conservation Conference, Honolulu HI, July 2002.
- Reynolds, M.H. (2002). "Foraging Ecology of the Laysan Duck." 3rd North American Ornithological Congress, New Orleans LA, September 2002.
- Reynolds, M.H. (2003). "Foraging and habitat use of the Laysan teal: implications for translocation." North American Duck Symposium, Sacramento CA, November 2003.
- Reynolds, M.H., J. Klavitter, M.S. Vekasy, L. Laniawe, J. Breeden (2006). "Castrophe Insurance: Laysan Ducks sail from Laysan Island to Midway Atoll to Reduce Extinction Risks." IVth North American Ornithological Conference, Vera Cruz Mexico, October 2006.

- Reynolds, M.H., K. Kozar, G.L. Ritchotte, R. Woodworth, M. Vekasy & J.R. Walters (2003). "Habitat use and home range of the Laysan Teal (*Anas laysanensis*)." Hawaii Conservation Conference, Honolulu HI, July 2003.
- Reynolds, M.H., M. Vekasy & E. Flint (2004). "Population estimates and breeding success of Laysan Island's endangered duck (*Anas laysanensis*)." Northwestern Hawaiian Islands, 3rd Scientific Symposium, Honolulu HI, November 2004.
- Reynolds, M.H., M. Vekasy & E. Flint (2004). "Population estimates and breeding success of Laysan Island's endangered duck (*Anas laysanensis*)." Northwestern Hawaiian Islands 3rd Scientific Symposium, Honolulu HI, November 2004.
- Reynolds, M.H., M.S. Vekasy, J.L. Klavitter, L. Laniawe, J. Breeden, N.E. Seavy, & L. Crampton (2007). "Post Release Monitoring of the Endangered Laysan Teal on Midway Atoll." Hawaii Conservation Conference, Honolulu HI, July 2007.
- Reynolds, M.H., M.S. Vekasy, J.L. Klavitter, L. Laniawe, J. Breeden, N.E. Seavy, & L. Crampton (2007). "Post Release Monitoring of the Endangered Laysan Teal on Midway Atoll." American Ornithological Union, Laramie WY, August 2007.
- Reynolds, M.H., M.S. Vekasy, J. Klavitter, K. Kozar, L. Laniawe, C. Rehkemper, & H. Friefeld (2005). "Precious Cargo: The Laysan Teal To Midway Atoll NWR." Hawaii Conservation Conference, Honolulu HI, July, 2005.
- Reynolds, M.H., N. Seavy, & J. Citta (2006). "Are the seabirds on your refuge increasing or decreasing?" Hawaii Seabird Mangement and Conservation Workshop, Oahu HI, October 2006.
- Rubenstein, T., N. Agorastos, L. Hadway, J. Jacobi, L. Katahira, P. MacDonald, J. Denslow, C. Rowland, & P. Simmons (2003). "Protecting native Hawaiian forest through a unique partnership." Hawaii Conservation Conference, Honolulu HI, July 2003.
- Samuel, M., C.T. Atkinson, J. Ahumada, D.A. LaPointe, & B.L. Woodworth (2005). "Ecology of avian malaria in native Hawaiian forest birds." 2005 Wildlife Disease Association Annual Conference, Australia.
- Samuel, M.D., C.T. Atkinson, J.A. Ahumada, & D.A. LaPointe (2004). "Impacts of malaria on endemic Hawaiian forest birds." Annual Meeting of the Ecological Society of America, Portland OR, August 2004.
- Schultz, J.J., S.I. Jarvi, & C.T. Atkinson (1998). Genetic diversity of *Plasmodium relictum* in Hawaii: molecular and immunological evidence. American Society of Parasitologists, Kailua-Kona HI, August 1998.
- Schwarzfeld, M., C. Farmer, P. Banko, D. Pollock, & P. Oboyski (2006). "Changes in distribution of alien ants on Mauna Kea, Hawai'i." Hawaii Conservation Conference, Honolulu HI, July 2006.
- Schwarzfeld, M., R. Peck, C.J. Van Bers, M. Euaparadorn, & P. Banko (2005). "Infiltration of Hawaiian wet forests by alien parasitoid wasps: patterns of abundance and implications for bird food resources." Hawaii Conservation Conference, Honolulu HI, July 2005.

- Shema, N.P., J.K. Lease, B.M. Drake, & C.T. Atkinson (1997). "Pathogenicity, serological responses, and diagnosis of experimental and natural malarial infections in native Hawaiian Thrushes (*Myadestes spp.*).” Hawaii Conservation Conference, Maui HI, July 1997.
- Slotterback, J.W., P.T. Oboyski, & P.C. Banko (2001). "Ant invasions of native forest at high elevations on Mauna Kea.” Big Island Science Conference, 17th Annual Meeting, Sigma Xi Chapter of the University of Hawai‘i, Hilo HI, December 2001.
- Smith, C.W. & D.E. Gardner (1996). "Biological control of forest weeds in Hawaii.” P. 339 in V.C. Moran and J.H. Hoffmann (eds.), *Proceedings of the IX International Symposium on Biological Control of Weeds* (Stellenbosch, South Africa).
- Smith, C.W., C. Lutzow-Felling, & D.E. Gardner (1995). "Myrica faya: One man’s meat is another man’s poison.” Proceedings of the 1st Symposium on Fauna and Flora of the Atlantic Islands. *Boletim do Museu Municipal do Funchal*, Sup. No. 4: 699-706.
- Smith, C.W., O.W. Purvis, & P.W. James (1995). "Studies on the Lichens of the Azores. Part e. Macrolichens of Relict Cloud Forests.” Proceedings of the 1st Symposium on Fauna and Flora of the Atlantic Islands.” *Boletim do Museu Municipal do Funchal*, Sup. No. 4: 599-619.
- Smith, C.W., W.J. Hoe, & D.E. Gardner (1997). "Foliicolous Hawaiian Cryptogams.” Proceedings of the International Conference on Foliicolous Lichens and Bryophytes, Eger Hungary, September 1995. *Abstracta Botanica*, **21**(1): 163-167.
- Smith, T.C., A. Gregor, A.D. Lease, R. DeMots, & D. Lapointe (2003). "Diversity, abundance, seasonality, and infection of mosquitoes on windward Mauna Loa.” Hawaii Conservation Conference, Honolulu HI, July 2003.
- Spiegel, C., P. Hart, E. Tweed, C. Henneman, J. LeBrun, & B.L. Woodworth (2003). Distribution and abundance of native forest birds in low-elevation habitats on Hawaii. Hawaii Conservation Conference, Honolulu HI, July 2003.
- Spiegel, C., P. Hart, E. Tweed, C. Henneman, J. LeBrun, & B.L. Woodworth (2004). . Distribution and abundance of native forest birds in low-elevation habitats on Hawai‘i. Annual Meeting of the American Ornithologists’ Union, Québec Canada, August 2004.
- Starr, F., K. Martz, & L. Loope (2001). "Invasion of Maui, Hawaii, by three species of *Ficus* (Moraceae): Biotic interactions and consequences.” Society for Conservation Biology, Hilo HI, July 2001.
- Starr, F., K. Starr, & L. Loope (2003). "Information gathering and development of methodology to address newly emergent alien plant species on Maui.” Hawaii Conservation Conference, Honolulu HI, July 2003.
- Starr, F., K. Starr, & L. Loope (2005). "Wild coasts: A new approach to managing Hawaii’s beach parks.” Hawai‘i Conservation Conference, Honolulu HI, July 2005.
- Starr, F., K. Starr, & L. Loope (2006). "A preliminary review of plant eradications in the Hawaiian archipelago: How to stack the odds in your favor.” Hawai‘i Conservation Conference, Honolulu HI, July 2006.

- Starr, K., F. Starr, & L. Loope (2005). "Early detection and rapid response: restoration of Hawaii's offshore islets." Hawaii'i Conservation Conference, Honolulu HI, July 2005.
- Starr, K., F. Starr, & L.L. Loope (2002). "Coastal restoration of Kanaha Beach, Maui: Efforts of the Emergency Environmental Workforce (EEW)." Hawaii Conservation Conference, Honolulu HI, July 2002.
- Steiner, W.W.M. (1996). "The role of insect diversity: Ecological, evolutionary and practical considerations." XX International Congress on Entomology Section 2, Firenze Italy, August 1996.
- Steiner, W.W.M. (1997). "The role of gene diversity in Arthropod biodiversity." XX International Congress on Entomology Section 2, Firenze Italy, August 1996.
- Thomas, P. & L. Loope (2000). "An invasive species information system for Hawaii." USGS-BRD National Program Review (Status and Trends Program), Annapolis MD, October 2000.
- Thomas, P. & L. Loope (2001). "An invasive species information system for Hawaii and Pacific Islands." Sixth Meeting of the Subsidiary Body on Scientific, Technical and Technological Advice, Secretariat of the Convention on Biodiversity, Montréal Canada, March 2001.
- Thomas, P. & L. Loope (2001). "An invasive species information system for Hawaii and Pacific Islands." Society for Conservation Biology, Hilo HI, July 2001.
- Thomas, P.A., L.L. Loope, & C.W. Smith (1999). "The Hawaii Ecosystems at Risk Project." Hawaii Conservation Conference, Honolulu HI, July 1999.
- Thomas, P.A., L.L. Loope, & C.W. Smith (1999). "The Hawaii Ecosystems at Risk Project: Tracking status and trends of alien species at multiple scales to assist prevention, eradication, and containment" USGS-BRD National Program Review (Status and Trends Program), Tucson AZ, May 1999.
- Thompson, T.L., D.A. LaPointe, & M.D. Samuel (2006). "Larval mosquito habitat in East Hawaii forests." Hawaii Conservation Conference, Honolulu HI, July 2006.
- Triglia, D., B.L. Woodworth, P. Hart, & C.T. Atkinson (2003). "Serological evaluation of poxvirus and malaria infection of native forest birds on the Big Island of Hawaii." Hawaii Conservation Conference, Honolulu HI, July 2003.
- Tweed, E., T. Pratt, R. Camp, P.M. Gorresen, P. Hart, L. Haysmith, & T. Tunison (2005). "Endangered forest bird populations in Kau, Hawaii Island." Hawaii Conservation Conference, Honolulu HI, July 2005.
- Tweed, E.J., J. Foster, & B.L. Woodworth (1999). "Behavior of a reintroduced population of the critically-endangered Puaiohi." Hawaii Conservation Conference, Honolulu HI, July 1999.
- Tweed, E.J., J. Foster, & B.L. Woodworth (2001). "Behavior of a Reintroduced Population of the Critically Endangered Puaiohi." Society for Conservation Biology, Hilo HI, July 2001.

- Tweed, E.J., J.T. Foster, & B.L. Woodworth (1999). "Behavior of a reintroduced population of the critically-endangered Puaiohi." American Ornithologists' Union, Cornell University, Ithaca NY, August 1999.
- Uyehara, K., J., A. Engilis, M.H. Reynolds, A. Marshall, & B. Dugger (2006). "Conservation of Hawaiian Ducks: management and research needs." North American Duck Symposium, North Dakota, August 2006.
- Uyehara, K.J., A. Engilis, M.H. Reynolds, A. Marshall, & B. Dugger (2007). "Conservation of Hawaiian Ducks: management and research needs." Hawaii Conservation Conference, Honolulu HI, July 2007.
- van Riper, C. III, C.T. Atkinson, S.G. van Riper, & W. Hansen (2002). "A Historical Perspective of Avian Disease in Hawaii." Symposium: Avian-Microbe Interactions. American Ornithologists' Union, New Orleans LA, September 2002.
- VanGelder, E. & L. Loope (2001). "A prevention plan for the red imported fire ant (*Solenopsis invicta*): a severe and imminent threat to Hawaii." Society for Conservation Biology, Hilo HI, July 2001.
- VanGelder, E. & L. Loope (2002). "Invasion of Pacific islands by the Red Imported Fire Ant (*Solenopsis invicta*): How can it be prevented?" Symposium: Island Biogeography with a Pacific Flavor. American Association for the Advancement of Science, Western Region Annual Meeting, Waimea HI, June 2002.
- VanGelder, E. & L.L. Loope (2000). "A prevention plan for the imported fire ant (*Solenopsis invicta*), a severe and imminent threat to Hawaii." USGS-BRD National Program Review (Status and Trends Program), Annapolis MD, October 2000.
- Wiley, M.R., E.M. Gray, P.C. Banko, S.J. Dougill, L.M. Johnson, & J.D. Semones (1999). "Roost site selection and behavior of a Hawaiian finch." Animal Behavior Society, Lewisburg PA, June 1999.
- Woodworth, B., C.T. Atkinson, D. LaPointe, P. Banko, P. Hart, E. Tweed, K. Kozar, C. Hennemen, T. Denette, C. Spiegel, D. Lease, A. Gregor, S. Jarvi, K. Banks, M. Farias, R. Fleischer, D. Fonseca, L. Eggert, E. Gering, M. Samuel, J. Ahumada, A. Dobson, & D. Duffy (2002). "Introduced Pathogens and Persistent Bird Populations in Hawaii: Biocomplexity of an Evolving Disease System." Symposium: Avian-Microbe Interactions. American Ornithologists' Union, New Orleans LA, September 2002.
- Woodworth, B.L. (1996). "Implications of the invasion of the Shiny Cowbird for population persistence of a single-island endemic in Puerto Rico." American Ornithologists' Union, Boise State University, Boise ID, August 1996.
- Woodworth, B.L. (1997). "Modeling the implications of parasitism and predation for population dynamics of a single-island endemic songbird." Cooper Ornithological Society, Hilo HI, May 1997.
- Woodworth, B.L. S.G. Fancy, M.P. Moore, J.T. Nelson, E.J. Tweed, G. Lindsey, & E.B. Cohen (1998). "Response of forest bird populations to predator control in a Hawaiian Rainforest." Hawaii Conservation Conference, Honolulu HI, July 1998.

- Woodworth, B.L., C.T. Atkinson, D. LaPointe, P. Banko, P. Hart, E. Tweed, K. Kozar, C. Hennemen, T. Denette, C. Spiegel, D. Lease, A. Gregor, S. Jarvi, K. Banks, P. Farias, R. Fleischer, D. Fonseca, L. Eggert, E. Gering, M. Samuel, J. Ahumada, A. Dobson, & D. Duffy (2003). "Introduced pathogens and persistent bird populations in Hawaii: biocomplexity of an evolving disease system." North American Ornithological Conference, 3rd Meeting, New Orleans LA, September 2002.
- Woodworth, B.L., C.T. Atkinson, D.A. LaPointe, P.J. Hart, E.J. Tweed, C. Henneman, C. Spiegel, T. Denette, J. LeBrun, K.L. Kozar, D. Triglia, D. Lease, A. Gregor, T. Smith, M. Samuel, & D. Duffy (2003). "Introduced pathogens and recovering bird populations in Hawaii." Annual Meeting of the Society for Conservation Biology, Duluth MN, July 2003.
- Woodworth, B.L., J.T. Nelson, E.J. Tweed, K. Kozar, E.B. Cohen, C. Adler, & S.G. Fancy (2000). "Nesting success and recruitment of forest birds in Hakalau Forest National Wildlife Refuge." Hawaii Conservation Conference, Honolulu HI, July 2000.
- Woodworth, B.L., J.T. Nelson, S.G. Fancy, M.P. Moore, E.J. Tweed, & M.S. Collins (1997). "Demography of the endangered Hawai'i Creeper in a wet forest refuge on Mauna Kea, Hawai'i." American Ornithologists' Union, University of Minnesota, St. Paul MN, June 1997.
- Woog, F., J.M. Black, P. Banko, & A. Marshall (2002). "Hawaiian goose flock structure: the distribution of individuals." International Ornithological Congress, Beijing China, August 2002.

UNPUBLISHED REPORTS

- Atkinson, C.T., P.C. Banko, D.A. LaPointe, & B.L. Woodworth (2004). "Biocomplexity Project: 2003 Annual Report." PIERC Internal Report.
- Banko, P., A. Agness, D. Cerasale, S. Dougill, D. Goltz, L. Johnson, M. Laut, J. Leialoha, B. Muffler, T.C. Murray, P. Oboyski, & J. Slotterback (2001). "Palila restoration project 2001 report: summary of results 1996-2001." *Unpublished technical report to U.S. Army Garrison, Hawaii, Honolulu, Hawaii, 30 September 2001* (U.S. Geological Survey, Biological Resources Division, Pacific Island Ecosystems Research Center, Kilauea Field Station, Hawaii National Park, HI). 313 pp.
- Banko, P., C. Farmer, K. Brinck, J. Castner, J. Crummer, R. Danner, B. Frederick, B. Hsu, B. Muffler, S. Nash, D. Nelson, D. Pollock, K. Rapozo, M. Schwarzfeld, & R. Stephens (2005). "Palila restoration project, 2005: summary of results, 1996-2005." U.S. Geological Survey – Biological Resources Division, Pacific Island Ecosystems Research Center, Kilauea Field Station, Hawaii National Park, HI. Unpublished technical report to Federal Highway Administration, Honolulu, HI, 16 December 2005. 488 pp.

- Banko, P., C. Farmer, S. Hess, K. Brinck, G. Beauprez, J. Castner, J. Crummer, R. Danner, B. Hsu, K. Kozar, J. Leialoha, A. Lindo, B. Muffler, T.C. Murray, D. Nelson, D. Pollock, M. Schwarzfeld, K. Raposo, E. Severson (2004). "Palila restoration project 2004 report: summary of results, 1996-2004." U.S. Geological Survey – Biological Resources Division, Pacific Island Ecosystems Research Center, Kilauea Field Station, Hawaii National Park, HI. Unpublished technical report to Federal Highway Administration, Honolulu HI, 30 September 2003. 443 pp.
- Banko, P., S. Dougill, D. Goltz, E. Gray, L. Johnson, M. Kweskin, M. Laut, B. Muffler, P. Oboyski, J. Semones, & M. Wiley (1998). "Palila restoration project final report: 1 January 1997 - 31 December 1998." *Unpublished technical report to U.S. Army Garrison, Hawaii, Environmental Dept., Directorate of Public Works, and U.S. Army Corps of Engineers, Pacific Ocean Div., Ft. Shafter, Hawaii, 31 December 1998* (U.S. Geological Survey, Biological Resources Division, Pacific Island Ecosystems Research Center, Kilauea Field Station, Hawaii National Park, HI). 118 pp.
- Banko, P., S. Dougill, D. Goltz, E. Gray, L. Johnson, M. Laut, B. Muffler, C. Murray, T.C. Murray, P. Oboyski, K. Radasky, T. Rogers, R. Rounds, J. Semones, J. Slotterback, H. Weddle, & M. Wiley (1999). "Palila restoration project 1999 report: 1 January 1997 – 30 September 1999." *Unpublished technical report to U.S. Army Garrison, Hawaii, Environmental Dept., Directorate of Public Works, and U.S. Army Corps of Engineers, Pacific Ocean Div., Ft. Shafter, Hawaii, 30 September 1999* (U.S. Geological Survey, Biological Resources Division, Pacific Island Ecosystems Research Center, Kilauea Field Station, Hawaii National Park, HI). 183 pp.
- Banko, P., S. Dougill, L. Gold, D. Goltz, L. Johnson, M. Laut, J. Leialoha, B. Muffler, C. Murray, T.C. Murray, P. Oboyski, K. Radasky, R. Rounds, J. Slotterback, & H. Weddle (2000). "Palila restoration project 2000 report: summary of results, 1 October 1999 – 31 October 2000." *Unpublished technical report to U.S. Army Garrison, Hawaii, Environmental Dept., Directorate of Public Works, and U.S. Army Corps of Engineers, Pacific Ocean Div., Ft. Shafter, Hawaii, 31 October 2000* (U.S. Geological Survey, Biological Resources Division, Pacific Island Ecosystems Research Center, Kilauea Field Station, Hawaii National Park, HI). 312 pp.
- Banko, P., S. Hess, A. Agness, D. Cerasale, B. Kline, R. Danner, S. Dougill, D. Goltz, A. Gregor, M. Laut, J. Leialoha, A. Lindo, S. Marshall, B. Muffler, T.C. Murray, D. Pollock, J. Slotterback (2002). "Palila restoration project 2002 report: summary of results, 1996-2002." *Unpublished technical report to Federal Highway Administration, Honolulu, Hawaii, 30 September 2002* (U.S. Geological Survey, Biological Resources Division, Pacific Island Ecosystems Research Center, Kilauea Field Station, Hawaii National Park, HI). 300 pp.
- Banko, P.C. (1996). "Palila restoration project: final report (Phases 1-3)." *Unpublished technical report to U.S. Army Garrison, Hawaii, Environmental Dept., Directorate of Public Works, and U.S. Army Corps of Engineers, Pacific Ocean Div., Ft. Shafter, Hawaii, 31 December 1996* (U.S. Geological Survey, Biological Resources Division, Pacific Island Ecosystems Research Center, Hawaii Field Station, Hawaii National Park, Hawaii). 51 pp.

- Banko, P.C., F.R. Warshauer, & J.D. Jacobi (1996). "Saddle Road realignment mitigation plan for palila." *Unpublished technical report to U.S. Fish and Wildlife Service, Pacific Islands Ecoregion, Honolulu, Hawaii, 4 April 1996* (National Biological Service, Hawaii Field Station, Hawaii National Park, HI). 8 pp.
- Camp, R.J., M. Gorresen, B.L. Woodworth, & T.K. Pratt (2002). "Hawaii Forest Bird Species Modeling. Report to Hawaii Gap Analysis Program, May 2002." Hawaii Forest Bird Interagency Database Project, PIERC Internal Report. 50 pp.
- Camp, R.J., M. Gorresen, B.L. Woodworth, & T.K. Pratt (2002). "Hawaii Forest Bird Species Modeling." Unpublished technical report to Hakalau Forest National Wildlife Refuge, September 2002 (Hawaii Forest Bird Interagency Database Project, U.S. Geological Survey, Biological Resources Division, Pacific Island Ecosystems Research Center, Kilauea Field Station, Hawaii National Park, HI). 145 pp.
- Camp, R.J., M. Gorresen, B.L. Woodworth, & T.K. Pratt (2002). "Hawaii Forest Bird Species Modeling." Unpublished technical report to Hawaii Gap Analysis Program, May 2002 (Hawaii Forest Bird Interagency Database Project, U.S. Geological Survey, Biological Resources Division, Pacific Island Ecosystems Research Center, Kilauea Field Station, Hawaii National Park, HI). 50 pp.
- Camp, R.J., M. Gorresen, B.L. Woodworth, & T.K. Pratt (2003). "Forest birds of Hakalau Forest National Wildlife Refuge, Hawaii: Distribution, abundance, trends, and habitat associations, July 2003." Hawaii Forest Bird Interagency Database Project, PIERC Internal Report, 139 pp.
- Camp, R.J., M. Gorresen, B.L. Woodworth, & T.K. Pratt (2004). "Summary of forest bird survey data for Keauhou, Kamehameha Schools, 1993-2003: For Hawaii Elepaio, Akiapolaau, Hawaii Creeper, and Hawaii Akepa." Hawaii Forest Bird Interagency Database Project, PIERC Internal Report, 40 pp.
- Camp, R.J., M. Gorresen, B.L. Woodworth, & T.K. Pratt (2004). "Summary of forest bird survey data for State of Hawaii, Department of Land and Natural Resources, 1988-2003." Hawaii Forest Bird Interagency Database Project, PIERC Internal Report, 187 pp.
- Camp, R.J., P.M. Gorresen, B.L. Woodworth, & T.K. Pratt (2001). "Status of Hawaiian National Park forest bird census data for tracking bird populations." Hawaii Forest Bird Interagency Database Project, PIERC Internal Report, 35 pp.
- Camp, R.J., P.M. Gorresen, B.L. Woodworth, & T.K. Pratt (2002). "Preliminary analysis of forest bird survey data 1976-2002 for National Parks in Hawaii: Hawaii Volcanoes National Park." *Unpublished technical report* (prepared by the U.S. Geological Survey, Biological Resources Division, Pacific Island Ecosystems Research Center, Kilauea Field Station, Hawaii National Park, HI). 100 pp.
- Citta, J. & M.H. Reynolds (2005). "Assessment of monitoring strategies for Red-footed Boobies and Sooty Terns on Palmyra Atoll. Hawaii and Pacific Islands Seabird Monitoring, 19-26 August, 2005." unpublished Trip Report, 12 pp.
- Citta, J. & M.H. Reynolds (2005). "Preliminary Draft of Seabird Monitoring Methods. Project Report." Unpublished technical report for USFWS Review. 188 pp.

- Citta, J., M.H. Reynolds, & N. Seavy (2006). "Seabird Monitoring Assessment." Unpublished technical report for the Office of Migratory Birds, USFWS. 122 pp.
- Fancy, S.G. & T.J. Snetsinger (1996). "Potential reasons for the decline of the Bridled White-eye on Rota, Mariana Islands." *Unpublished technical report to U.S. Fish and Wildlife Service* (Honolulu, HI).
- Farm, B.P. & B.L. Woodworth (1994). "A total count of buffalo and elephant in Serengeti National Park, May 1994." *Technical report* (Tanzania Wildlife Conservation Monitoring, Frankfurt Zoological Society).
- Farm, B.P. & B.L. Woodworth (1994). "Status and trends of wildebeest in the Serengeti Ecosystem." *Technical report* (Tanzania Wildlife Conservation Monitoring, Frankfurt Zoological Society). 13 pp.
- Farm, B.P. & B.L. Woodworth (1995). "Aerial survey of the Selous Game Reserve, Mikumi National Park, and surrounding areas, dry season 1994." *Technical report* (Tanzania Wildlife Conservation Monitoring, Frankfurt Zoological Society). 54 pp.
- Goltz, D.M., A.M. Agness, & P.C. Banko (2001). "Axis deer home range, movements, and survival at Kalaupapa, Molokai." *Unpublished technical report to National Park Service, Kalaupapa National Historic Monument, Kalaupapa, Hawaii, 15 November 2001* (U.S. Geological Survey, Biological Resources Division, Pacific Island Ecosystems Research Center, Kilauea Field Station, Hawaii National Park, HI). 21 pp.
- Grout, D.J., M.R. Lusk, & S.G. Fancy (1996). "Results of the 1995 Mariana Crow survey on Rota." *Unpublished technical report to U.S. Fish and Wildlife Service, Pacific Ecoregion I* (U.S. Geological Survey, Biological Resources Division, Pacific Island Ecosystems Research Center, Honolulu, HI).
- Jacobi, J.D., M.H. Reynolds, G.L. Ritchotte, B.M.B. Nielsen, J.K. Dwyer, & A. Viggiano (1994). "Surveys of forest bird populations found in the vicinity of proposed Geothermal Project subzones in the District of Puna, Hawaii." *USFWS Final report prepared for Hawaii Geothermal Project, Environmental Impact Statement* (U.S. Dept. of Energy, Oakridge, TN). 32 pp.
- Jacobi, J.D., M.H. Reynolds, G.L. Ritchotte, B.M.B. Nielsen, J.K. Dwyer, & A. Viggiano (1994). "Surveys on the distribution and abundance of seabirds in the vicinity of proposed Geothermal Project subzones in the District of Puna, Hawaii." *USFWS Final report prepared for Hawaii Geothermal Project, Environmental Impact Statement* (U.S. Dept. of Energy, Oakridge, TN). 30 pp.
- LaPointe, D.A. & M.L. Goff (1996). "Distribution and Disease Vector Potential of Mosquitoes in Hawaiian Forest Bird Habitat." *Unpublished technical report to U.S. Geological Survey Cooperative Fisheries Unit, University of Hawai'i at Mānoa* (U.S. Geological Survey, Biological Resources Division, Pacific Island Ecosystems Research Center, Kilauea Field Station, Hawaii National Park, HI). National Biological Survey. 62 pp.
- LaPointe, D.A. & M.L. Goff (1996). "Distribution and Disease Vector Potential of Mosquitoes in Hawaiian Forest Bird Habitat." National Biological Survey. Unpublished technical report to USFWS.

- LaPointe, D.A. (1999). "Breeding Ecology, Bionomics and Control of *Culex* Mosquitoes in Hawaiian Forest Bird Habitat." *Unpublished technical report to U.S. Fish and Wildlife Service* (Honolulu, Hawaii). 33 pp.
- LaPointe, D.A. (2000). "New Pionid Fresh-Water Mite Found in Hawaii Volcanoes National Park." *Unpublished technical report to Hawai'i Volcanoes National Park* (Volcano, Hawaii). 2 pp.
- LaPointe, D.A. (2004). "Research Needs for the Prevention and Management of Vector-borne Disease in Hawaii and the Pacific Islands Region." Unpublished technical report to USGS Wildlife and Terrestrial Resources Program.
- Lindsey, G.D., C.T. Atkinson, P.C. Banko, G.J. Brenner, E.W. Campbell, III, R.E. David, D. Foote, C.M. Forbes, M.P. Morin, T.K. Pratt, M.H. Reynolds, W.W.M. Steiner, R.T. Sugihara, & F.R. Warshauer (1997). "Technical options and recommendations for faunal restoration of Kaho'olawe." *Unpublished technical report to Kaho'olawe Island Reserve Commission, State of Hawai'i* (U.S. Geological Survey, Biological Resources Division, Pacific Island Ecosystems Research Center, Honolulu, HI). 168 pp.
- Loope, L. & A.M. La Rosa (2007). 'Ohi'a rust (eucalyptus rust) (*Puccinia psidii* Winter) risk assessment for Hawai'i. *Unpublished technical report prepared for Hawaii Department of Agriculture* (U.S. Geological Survey, Biological Resources Discipline, Pacific Island Ecosystems Research Center, Haleakala Field Station, Haleakala National Park, HI).
- Loope, L.L., A.C. Medeiros, & C. Chimera (1995). "Natural Resources Management Plan, Kanaio National Guard Training Area, Island of Maui, Hawaii." *Unpublished technical to the Hawaii National Guard* (U.S. Geological Survey, Biological Resources Division, Pacific Island Ecosystems Research Center, Honolulu, HI). 74 p. + maps.
- Monahan, W.B., J.L. Kellermann, & B.L. Woodworth (2001). "Initiating Recovery of the Critically Endangered Hawaiian Solitaire, the Puaiohi, in the Alakai Wilderness Preserve of Northwestern Kauai." *Annual report to U.S. Fish and Wildlife Service and Hawaii Division of Forestry and Wildlife* (U.S. Geological Survey, Biological Resources Division, Pacific Island Ecosystems Research Center, Honolulu, HI). 18 pp.
- Mosher, S.M. (1997a). "Ecology of the endangered Nightingale Reed-Warbler on Saipan, Micronesia. Quarterly Report January – March 1997." U.S. Geological Survey, Biological Resources Division, Pacific Island Ecosystems Research Center, Kilauea Field Station, Hawaii National Park, HI. Unpublished report to U.S. Fish and Wildlife Service. 4pp.
- Mosher, S.M. (1997b). "Ecology of the endangered Nightingale Reed-Warbler on Saipan, Micronesia. Quarterly Report April – June 1997." U.S. Geological Survey, Biological Resources Division, Pacific Island Ecosystems Research Center, Kilauea Field Station, Hawaii National Park, HI. Unpublished report to U.S. Fish and Wildlife Service. 6pp.
- Mosher, S.M. (1997c). "Ecology of the endangered Nightingale Reed-Warbler on Saipan, Micronesia. Quarterly Report July – September 1997." U.S. Geological Survey, Biological Resources Division, Pacific Island Ecosystems Research Center, Kilauea Field Station, Hawaii National Park, HI. Unpublished report to U.S. Fish and Wildlife Service. 7pp.

- Mosher, S.M. (1997d). "Ecology of the endangered Nightingale Reed-Warbler on Saipan, Micronesia. Quarterly Report October – December 1997." Unpublished report to U.S. Fish and Wildlife Service (U.S. Geological Survey, Biological Resources Division, Pacific Island Ecosystems Research Center, Kilauea Field Station, Hawaii National Park, HI). 7pp.
- Mosher, S.M. (1998a). "Ecology of the endangered Nightingale Reed-Warbler on Saipan, Micronesia. Quarterly Report January – March 1998." U.S. Geological Survey, Biological Resources Division, Pacific Island Ecosystems Research Center, Kilauea Field Station, Hawaii National Park, HI. Unpublished report to U.S. Fish and Wildlife Service. 6pp.
- Mosher, S.M. (1998b). "Ecology of the endangered Nightingale Reed-Warbler on Saipan, Micronesia. Quarterly Report April – July 1998." U.S. Geological Survey, Biological Resources Division, Pacific Island Ecosystems Research Center, Kilauea Field Station, Hawaii National Park, HI. Unpublished report to U.S. Fish and Wildlife Service. 6pp.
- Mosher, S.M. (1998c). "Ecology of the endangered Nightingale Reed-Warbler on Saipan, Micronesia. Annual Report 1997- 1998." U.S. Geological Survey, Biological Resources Division, Pacific Island Ecosystems Research Center, Kilauea Field Station, Hawaii National Park, HI. Unpublished report to U.S. Fish and Wildlife Service. 10pp.
- Murray, T.C., P. Banko, L. Johnson, K. Radasky, R. Rounds, J.D. Semones, & M. Wiley (1999). "Keauhou forest bird monitoring project report." *Unpublished technical report to Kamehameha Schools, Hilo, Hawaii* (U.S. Geological Survey, Biological Resources Division, Pacific Island Ecosystems Research Center, Kilauea Field Station, Hawaii National Park, HI). 7 pp.
- Nelson, J.T. & B.L. Woodworth (1999). "Hakalau Forest Birds Project." *Annual Report to U.S. Fish and Wildlife Service (Refuges)* (U.S. Geological Survey, Biological Resources Division, Pacific Island Ecosystems Research Center, Kilauea Field Station, Hawaii National Park, HI). 5 pp.
- Oboyski, P.T., A.J. Gregor, L.B. Passerello, J.P. Weber, J.E. Hines, & P.C. Banko (2002). "Kipuka Alala terrestrial arthropod survey, Pohakuloa Training Area, Hawaii." *Unpublished technical report to U.S. Army Garrison, Hawaii, Hawaii, April 2002* (U.S. Geological Survey, Biological Resources Division, Pacific Island Ecosystems Research Center, Kilauea Field Station, Hawaii National Park, HI). 133 pp.
- Pratt, R., E. Rose, & B.L. Woodworth (2002). "Puaiohi Recovery Project Report 2002. Part I. Survival and dispersal of captive-bred Puaiohi released in the eastern Alakai Wilderness Preserve, Kauai. Part II. Intensive surveys of Puaiohi population in five drainages in the Alakai Wilderness Preserve." Annual report to U.S. Fish and Wildlife Service and Hawaii Division of Forestry and Wildlife (U.S. Geological Survey, Biological Resources Division, Pacific Island Ecosystems Research Center, Honolulu, HI). 27 pp.
- Pratt, T.K. & B. Woodworth (2004). "FY2004 annual report for the Pacific Island Network, Inventory & Monitoring Program." Hawaii Forest Bird Interagency Database Project, PIERC Internal Report, 3 pp.

- Pratt, T.K. (2001). "Suggestions for recovery planning regarding the Pale-headed Brush-Finch." *Unpublished technical report to Jocotoco Foundation, Quito, Ecuador* (U.S. Geological Survey, Biological Resources Division, Pacific Island Ecosystems Research Center, Honolulu, HI). 9 pp.
- Pratt, T.K. (2004). "Statewide Forest Bird Survey Data Analysis: Population status and trends (SWG-C-S4-1)." DOFAW State Wildlife Grant Coordination Annual Performance Report.
- Reynolds, M.H. & K. Kozar (2000). "Laysan duck (*Anas laysanensis*) Population Status and Translocation Feasibility Report." *Unpublished technical report to U.S. Fish and Wildlife Service (Ecological Services), Honolulu Hawaii, Feb. 2000* (U.S. Geological Survey, Biological Resources Division, Pacific Island Ecosystems Research Center, Honolulu, HI). 85 pp.
- Reynolds, M.H., G.L. Ritchotte, A. Viggiano, J.K. Dwyer, B.M.B. Nielsen, & J.D. Jacobi (1994). "Surveys of the distribution and abundance of Hawaiian hawks (*Buteo solitarius*) found in the vicinity of proposed Geothermal Project subzones in the District of Puna, Hawaii." *USFWS Final report prepared for Hawaii Geothermal Project, Environmental Impact Statement* (U.S. Dept. of Energy, Oakridge, TN). 33 pp.
- Reynolds, M.H., G.L. Ritchotte, A. Viggiano, J.K. Dwyer, B.M.B. Nielsen, & J.D. Jacobi (1994). "Surveys on the distribution and abundance of the Hawaiian hoary bat (*Lasiurus cinereus semotus*) in the vicinity of proposed Geothermal Project subzones in the District of Puna, Hawaii." *USFWS Final report prepared for Hawaii Geothermal Project, Environmental Impact Statement* (U.S. Dept. of Energy, Oakridge, TN). 33 pp.
- Reynolds, M.H., G.L. Ritchotte, B.M.B. Nielsen, A. Viggiano, J.K. Dwyer, & J.D. Jacobi (1994). "Surveys on the distribution and abundance of seabirds in the vicinity of proposed Geothermal Project subzones in the District of Puna, Hawaii." *USFWS Final report prepared for Hawaii Geothermal Project, Environmental Impact Statement* (U.S. Dept. of Energy, Oakridge, TN). 30 pp.
- Steiner, W.W.M. (1999). "Establishing Permanent Reference Grids for Inventory and Monitoring on Navy Properties on Guam: Phase 1 of Floral and Faunal Surveys on Guam Navy Lands." *COMNAVMARIANAS Natural Resources Management Project* (U.S. Geological Survey, Biological Resources Division, Pacific Island Ecosystems Research Center, Honolulu, HI). 15 pp.
- Steiner, W.W.M., B.P. Farm, & M. Reynolds (2000). "Establishing Permanent Reference Grids for Inventory and Monitoring on Navy Properties on Guam: Phase 2 of Floral and Faunal Surveys on Guam Navy Lands." *COMNAVMARIANAS Natural Resources Management Project* (U.S. Geological Survey, Biological Resources Division, Pacific Island Ecosystems Research Center, Honolulu, HI). 12 pp.
- Tweed, E.J., J. Foster, & B.L. Woodworth (1999). "Initiating Recovery of the Critically Endangered Hawaiian Solitaire, the Puaiohi." *Annual Report to U.S. Fish and Wildlife Service and Hawaii Division of Forestry and Wildlife* (U.S. Geological Survey, Biological Resources Division, Pacific Island Ecosystems Research Center, Honolulu, HI). 17 pp.

- Tweed, E.J., J. Foster, & B.L. Woodworth (2000). "Initiating Recovery of the Critically Endangered Hawaiian Solitaire, the Puaiohi." *Annual Report to U.S. Fish and Wildlife Service and Hawaii Division of Forestry and Wildlife* (U.S. Geological Survey, Biological Resources Division, Pacific Island Ecosystems Research Center, Honolulu, HI). 6 pp.
- Tweed, E.J., J. Foster, & B.L. Woodworth (2000). "Recommendations for controlling introduced rodent populations in the Alakai Wilderness Preserve." Special report to Hawaii Division of Forestry and Wildlife (U.S. Geological Survey, Biological Resources Division, Pacific Island Ecosystems Research Center, Honolulu, HI). 6 pp.
- Vitousek, P.M., C. D'Antonio, & L.L. Loope (1995). "Final Report – Biological Invasions as Global Change." *Unpublished technical report to Aspen Global Change Institute, Aspen, Colorado* (U.S. Geological Survey, Biological Resources Division, Pacific Island Ecosystems Research Center, Honolulu, HI).
- Woodworth, B.L. & B.P. Farm (1995). "A census of flamingos in the Rift Valley Lakes of Tanzania: Developing methods for long-term monitoring." *Technical report* (Tanzania Wildlife Conservation Monitoring, Frankfurt Zoological Society). 19 pp.
- Woodworth, B.L. & B.P. Farm (1995). "Wildlife populations and human activities in Moyowosi and Kigosi Game Reserves: Aerial survey wet season 1994." *Technical report* (Tanzania Wildlife Conservation Monitoring, Frankfurt Zoological Society). 30 pp.
- Woodworth, B.L. & B.P. Farm (1996). "Tanzania Wildlife Conservation Monitoring Operations Manual." *Technical report* (Tanzania Wildlife Conservation Monitoring, Frankfurt Zoological Society). 111 pp.
- Woodworth, B.L. & J.T. Nelson (1996). "Hakalau Forest Birds Project." *Annual Report to U.S. Fish and Wildlife Service (Refuges)* (U.S. Geological Survey, Biological Resources Division, Pacific Island Ecosystems Research Center, Honolulu, HI). 2 pp.
- Woodworth, B.L. & J.T. Nelson (1997). "Hakalau Forest Birds Project." *Annual Report to U.S. Fish and Wildlife Service (Refuges)* (U.S. Geological Survey, Biological Resources Division, Pacific Island Ecosystems Research Center, Honolulu, HI). 5 pp.
- Woodworth, B.L. & J.T. Nelson (1998). "Hakalau Forest Birds Project." *Annual Report to U.S. Fish and Wildlife Service (Refuges)* (U.S. Geological Survey, Biological Resources Division, Pacific Island Ecosystems Research Center, Honolulu, HI). 5 pp.
- Woodworth, B.L. (1996). "Dry season wildlife censuses in Mkomazi and Ugalla Game Reserves and Katavi National Park." *Technical report* (Tanzania Wildlife Conservation Monitoring, Frankfurt Zoological Society).
- Woodworth, B.L. (2000). "Applied research and adaptive management for Puaiohi, *Myadestes palmeri*." *Unpublished technical report to Hawaii Forest Bird Recovery Team* (U.S. Geological Survey, Biological Resources Division, Pacific Island Ecosystems Research Center, Honolulu, HI). 38 pp.
- Woodworth, B.L., G. Gerletti, B.C. Mwasaga, B. Farm, & R. Facchetti (1995). "Total count of buffalo and elephant in the Tarangire ecosystem, September 1995." *Technical report* (Tanzania Wildlife Conservation Monitoring / Tarangire Conservation Project, Frankfurt Zoological Society / European Commission). 17 pp.

Woodworth, B.L., K.L.I. Campbell, B.P. Farm, & S. Huish (1994). "Wildlife Census of the Greater Ruaha Area, wet and dry seasons 1993." *Technical report* (Tanzania Wildlife Conservation Monitoring, Frankfurt Zoological Society).

Woodworth, B.L., S. Frazee, & M. Gavin (1994). "Ecological monitoring of bird populations in Serengeti National Park: pilot study." *Technical report* (Tanzania Wildlife Conservation Monitoring, Frankfurt Zoological Society). 26 pp.

MISCELLANEOUS

Atkinson, C.T. (1998). Book Review. "Diseases of Poultry, 10th Edition." *J. Wildlife Diseases*, **34**: 839.

Erdman, S., A. Medeiros, A. Durso, & L. Loope (2000). Ranchers and biologists in Hawaii – keeping a business strong and protecting native forests at Ulupalakua Ranch, Maui. *Rangelands*, October 2000: 33-35.

Jones, D. & T. Pratt (2001). Book Review. "The birds of paradise," by C. B. Frith and B. M. Beehler. *Emu*, **101**: 177-179.

Loope, L.L. (1998). Ball pythons on Maui? *In* 1997 Natural Resource Year in Review. National Park Service, Washington, D.C.

Loope, L.L. (1998). Biological invasions. Pg. 86 *in* P. Calow (ed.), *The Encyclopedia of ecology & environmental management* (Blackwell Science, Ltd. Oxford, U.K.).

Loope, L.L. (1998). Exotic and invasive species. Pp. 257-258 *in* P. Calow (ed.), *The Encyclopedia of ecology & environmental management* (Blackwell Science, Ltd. Oxford, U.K.).

Loope, L.L. (2000). A passive approach to biological invasions. Review of "Plant Invasions: Ecological Mechanisms and Human Responses," by U. Starfinger *et al.* *Diversity & Distributions*, **6**(1): 61-62.

Loope, L.L. (2000). Book Review. "Problem Snake Management: The Habu and the Brown Treesnake," by G.H. Rodda *et al.* *J. Wildlife Management*, **64**: 1093.

Loope, L.L. (2001). Review of book, *Invasive species in a Changing World*, edited by Harold Mooney and Richard J. Hobbs. *Plant Systematics and Evolution*, **VOL**, PP.

Loope, L.L. (2002). Book Review. "Plant Invasions, Special Ecology and Ecosystem Management," edited by G. Brundu *et al.* *J. Vegetation Science*, **13**: 292.

Pratt, T.K. (2001). "Hawaii/Pacific Islands." Pp. 652-654 *in* The 101st Christmas Bird Count. American Birds. National Audubon Society (Ivyland, Pennsylvania).

Pratt, T.K. (2002). "Hawaii/Pacific Islands." Pp. 88-90 *in* The 102 Christmas Bird Count. American Birds. National Audubon Society (Ivyland, Pennsylvania).

Pratt, T.K. (2003). Hawaii/Pacific Islands. The 103rd Christmas Bird Count. American Birds, **57**: 103-104.

Pratt, T.K. (2004). Hawaii/Pacific Islands. The 104th Christmas Bird Count. American Birds, **58**: 102-104.

- Pratt, T.K. (2005). Hawaii/Pacific Islands. The 105th Christmas Bird Count. *American Birds*, **59**: 101-103.
- Pratt, T.K. (2006). Book review: The Hawaiian Honeycreepers, by H. D. Pratt. *Emu*, **106**: 90-91.
- Pratt, T.K. (2006). Hawaii/Pacific Islands. The 106th Christmas Bird Count. *American Birds*, **60**: 102-103.