

## APPENDIX VII

## REFERENCES

## LESSON 1 SEABIRD REFERENCES

*Looking for Seabirds: Journal from an Alaskan Voyage.* 2004. Sophie Webb. ISBN-10: 0618212353

*My Season With Penguins: An Antarctic Journal.* 2000. Sophie Webb. ISBN-10: 0395922917

*Seabirds of the World: The Complete Reference.* 1997. Jim Ednicott and David Tipling. ISBN-10: 0811702391

*Seabirds: An Identification Guide.* 1996. Peter Harrison. ISBN-10: 0691015511

*Biology of Marine Birds.* E. A. Schreiber, and Joanna Burger (Editors). 2001. ISBN-10: 0849398827

## LESSON 2 INVASIVES SPECIES AND BIODIVERSITY REFERENCES

Alaska Department of Fish and Game. 2015. Invasive Pike in Southcentral Alaska. Accessed online on March 2, 2015 at: <http://www.adfg.alaska.gov/index.cfm?adfg=home.main>

Bailey, E. P. 1993. Introduction of foxes to Alaskan Islands - history, effects on avifauna, and eradication. United States Department of Interior. U.S. Fish and Wildlife Service Resource Publication 193.

Birdlife International. 2015. Small island birds are most at risk from invasive alien species. Accessed online on March 6, 2015 at: <http://www.birdlife.org/datazone/sowb/casestudy/128>

Byrd, V. B., Renner, H. M., and Renner, M., 2005: Distribution patterns and population trends of breeding seabirds in the Aleutian Islands. *Fisheries Oceanography*, 14: 139–159

Chynoweth, M.W., Litton, C. M. Litton, Lepczyk, C. A., Hess, S. A., and Cordell, S. 2013. Biology and impacts of pacific island invasive species. 9. *Capra hircus*, the feral goat (Mammalia: Bovidae). *Pacific Science* 67(2):141-156.

Convention on Biological Diversity. 2015. What is Island Biodiversity? Accessed online on March 2, 2015 at: <http://www.cbd.int/island/intro.shtml>

Croll, D. L., J. L. Maron, J. A. Estes, E. M. Danner, and G. V. Byrd. 2005. Introduced predators transform subarctic islands from grassland to tundra. *Science* 307:1959–1961.

Encyclopaedia Britannica. 2015. Accessed online on March 1, 2015 at: [www.britannica.com](http://www.britannica.com)

Invasive Species Advisory Committee (ISAC). 2006. Invasive species definition clarification and guidance white paper. National Invasive Species Council. Accessed

online on March 2, 2015 at: <http://www.invasivespeciesinfo.gov/docs/council/isacdef.pdf>

Kurle, C. M., D. A. Croll, and B. R. Tershy. 2008. Introduced rats indirectly change marine rocky intertidal communities from algae-to invertebrate-dominated. *Proceedings of the National Academy of Sciences of the USA* 105:3800–3804.

Maron, J.L., J.A. Estes, D.A. Croll, E.M. Danner, S.C. Elmendorf, and S.L. Buckelew. 2006. An introduced predator alters Aleutian island plant communities by thwarting nutrient subsidies. *Ecological Monographs* 76:3–24.

Sibley, D.A. 2000. National Audubon Society: The Sibley Guide to Birds. Alfred A. Knopf: New York. 544pp.

Simberloff D. & Rejmánek M. (eds.) 2011. *Encyclopedia of Biological Invasions*. University of California Press, Berkeley & Los Angeles. 792pp.

Simberloff, D., 2013. *Invasive Species What Everyone Needs to Know*. Oxford University Press, New York. 345pp.

Wallace, A.R., 1878. *Tropical nature and other essays*. London: Macmillan and Co. 386pp.

West, E.W., & Rudd, R.L. .1983. Biological control of Aleutian Island Arctic fox: A preliminary strategy. *International Journal for the Study of Animal Problems* 4(4): 305-311.

Wikipedia. 2015. The trophic web. Accessed on March 6, 2015 at: <http://commons.wikimedia.org/wiki/File:TrophicWeb.jpg#mediaviewer/File:TrophicWeb.jpg>

Wilson. E.O. (Editor). 1988. *Biodiversity*. Harvard University, National Academy of Sciences, Smithsonian Institution. 534pp.

## LESSON 3 INVASIVE SPECIES AND CONSEQUENCES REFERENCES

Alaska Department of Fish and Game. 2015. Invasive species. Accessed on March 15, 2015 at: <http://www.adfg.alaska.gov/index.cfm?adfg=invasive.main>

Alaska Natural Heritage Program. 2011a. *Polygonum cuspidatum* Sieb. & Zucc. (Species profile) Accessed on March 19, 2015 at: [http://aknhp.uaa.alaska.edu/wp-content/uploads/2013/01/Fallopia\\_japonica\\_BIO\\_FAJA2.pdf](http://aknhp.uaa.alaska.edu/wp-content/uploads/2013/01/Fallopia_japonica_BIO_FAJA2.pdf)

Alaska Natural Heritage Program. 2011b. *Heiracium aurantiacum* (Species profile). Accessed on March 19, 2015 at: [http://aknhp.uaa.alaska.edu/wp-content/uploads/2013/01/Hieracium\\_aurantiacum\\_BIO\\_HIAU.pdf](http://aknhp.uaa.alaska.edu/wp-content/uploads/2013/01/Hieracium_aurantiacum_BIO_HIAU.pdf)

Atkinson, I. 1985. The spread of commensal species of *Rattus* to oceanic islands and their effect on island avifaunas. In P. J. Moors (Ed.), *Conservation of Island Birds* (pp. 35–81). Cambridge, UK: International Council for Bird Preservation.

Atkinson, I. A. E. 1989. Introduced animals and extinctions. In D. Western and M. Pearl (Eds), *Conservation for the twenty-first century* (pp. 54–69). Oxford: Oxford University Press.

Atkinson, C. T. and LaPointe, D. A. 2009. Ecology and pathogenicity of avian malaria and pox. In

T. K. Pratt, C. T. Atkinson, P. C. Banko, J. Jacobi, and B. L. Woodworth (Eds.), *Conservation biology of Hawaiian forest birds* (pp. 234–252). New Haven, Connecticut, USA: Yale University Press.

Bailey, E. P. 1993. Introduction of foxes to Alaskan Islands - history, effects on avifauna, and eradication (U.S. Fish and Wildlife Service Resource Publication 193). United States Department of Interior. [www.dtic.mil/cgi-bin/GetTRDoc?AD=ADA322590](http://www.dtic.mil/cgi-bin/GetTRDoc?AD=ADA322590)

BirdLife International. 2015. Small island birds are most at risk from invasive alien species. Accessed on March 6, 2015 at: <http://www.birdlife.org/datazone/sowb/casestudy/128>

Cameron, S. A., Lozier, J. D., Strange, J. P., Koch, J. B., Cordes, N., Solter, L. F., and Griswold, T. L. 2011. Patterns of widespread decline in North American bumble bees. *Proceedings of the National Academy of Sciences* 108(2): 662–667.

Campbell, D. J. and Atkinson, I. A. E. 2002. Depression of tree recruitment by the Pacific rat (*Rattus exulans* Peale) on New Zealand's northern offshore islands. *Biological Conservation* 107: 19–35.

Croll, D. L., Maron, J. L., Estes, J. A., Danner, E. M., and Byrd, G. V. 2005. Introduced predators transform sub-

arctic islands from grassland to tundra. *Science* 307: 1959–1961.

Database of Island Invasive Species Eradications (DIISE). 2015. The Database of Island Invasive Species Eradications, developed by Island Conservation, Coastal Conservation Action Laboratory UCSC, IUCN SSC Invasive Species Specialist Group, University of Auckland, and Landcare Research New Zealand. Accessed on March 15, 2015 at: <http://diise.islandconservation.org>.

Ebbert, E. and Byrd, G. V. 2002. Eradications of invasive species to restore natural biological diversity on Alaska Maritime National Wildlife Refuge. In C. R. Veitch and M. N. Clout (Eds.), *Turning the tide: the eradication of invasive species* (pp. 102–109). IUCN, Gland, Switzerland and Cambridge, UK.: IUCN SSC Invasive Species Specialist Group.

Encyclopaedia Britannica. 2015. Accessed online on March 1, 2015 at: [www.britannica.com](http://www.britannica.com)

Global Invasive Species Database. 2005. Accessed on March 2, 2015 at <http://www.issg.org/database/species/ecology.asp?si=19&fr=1&sts=sss>

Henttonen, H. and Tikhonov, A. 2008. *Rangifer tarandus*. The IUCN Red List of Threatened Species. Version 2014.3. Accessed on March 11, 2015 at [www.iucnredlist.org](http://www.iucnredlist.org)

International Union for Conservation of Nature (IUCN). 2015. Invasive species. Accessed online on March 15, 2015 at: [http://www.iucn.org/about/union/secretariat/offices/iucnmed/iucn\\_med\\_programme/species/invasive\\_species](http://www.iucn.org/about/union/secretariat/offices/iucnmed/iucn_med_programme/species/invasive_species)

Jones, H., Tershy, B., Zavaleta, E., Croll, D., Keitt, B., Finkelstein, M., and Howald, G. 2008. Severity of the effects of invasive rats on seabirds: a global review. *Conservation Biology* 22: 16–26.

Kaiser, G. W., Taylor, R. H., Buck, P. D., Elliott, J. E., Howald, G. R., and Drever, M. C. 1997. The Langara Island seabird habitat recovery project: eradication of Norway rats – 1993–1997 (Technical Report Series No. 304). Delta, BC: Canadian Wildlife Service. 49 pp.

Kessel, B. 1979. Starlings become established at Fairbanks, Alaska. *Condor* 81: 437–438. <https://sora.unm.edu/sites/default/files/journals/condor/v081n04/p0437-p0438.pdf>

Klein, D. R. 1968. The introduction, increase and crash of reindeer on St. Matthew Island. *Journal of Wildlife Management* 32: 350–367.

Koenig, W. D. 2003. European starlings and their effect on native cavity-nesting birds. *Conservation Biology* 17: 1134–1140. <http://stoppinginvasives.com/dotAsset/d29c6244-f49e-46c5-b0e9-76111048017d.pdf>

## APPENDIX VII

## REFERENCES

- Kurle, C. M., Croll, D. A., and Tershy, B. R. 2008. Introduced rats indirectly change marine rocky intertidal communities from algae-to invertebrate-dominated. *Proceedings of the National Academy of Sciences* 105: 3800–3804.
- Lowe, S., Browne, M., Boudjelas, S., and De Poorter, M. 2000. 100 of the World's Worst Invasive Alien Species: A selection from the Global Invasive Species Database. Published by The Invasive Species Specialist Group (ISSG) a specialist group of the Species Survival Commission (SSC) of the World Conservation Union (IUCN), 12pp. First published as special lift-out in *Aliens* 12, December 2000. Updated and reprinted version: November 2004. [http://www.issg.org/database/species/reference\\_files/100English.pdf](http://www.issg.org/database/species/reference_files/100English.pdf)
- Maron, J. L., Estes, J. A., Croll, D. A., Danner, E. M., Elmendorf, S. C., and Buckelew, S. L. 2006. An introduced predator alters Aleutian island plant communities by thwarting nutrient subsidies. *Ecological Monographs* 76: 3–24.
- McClory, J. and Gotthardt, T. 2008. Non-native and invasive animals of Alaska: A comprehensive list and select species status reports (Final Report). Anchorage, AK: Alaska Natural Heritage Program. [http://www.adfg.alaska.gov/static/species/nonnative/invasive/pdfs/invasivespp\\_report.pdf](http://www.adfg.alaska.gov/static/species/nonnative/invasive/pdfs/invasivespp_report.pdf)
- NatureServe. 2015. An online encyclopaedia of life [web application]. Version 7.1. NatureServe, Arlington, Virginia. Accessed on March 2, 2015 at: <http://explorer.natureserve.org>
- Navarrete, S., and Castilla, J. 1993. Predation by Norway rats in the intertidal zone of central Chile. *Marine Ecology Progress Series* 92: 187–199.
- Pimentel, D., Zuniga, R., and Morrison, D. 2005. Update on the environmental and economic costs associated with alien-invasive species in the United States. *Ecological Economics* 52: 273–288.
- Sax, D. F. and Gaines, S. D. 2008. Species invasions and extinction: The future of native biodiversity on islands. *Proceedings of the National Academy of Sciences* 105: 11490–11497.
- Seefledt, S. S. and Conn, J. S. 2011. Control of orange hawkweed (*Heiracium aurantiacum*) in southern Alaska. *Invasive Plant Science and Management* 4. 8 pp.
- Sepulveda, A. J., Rutz, D. S., Ivey, S. S., Dunker, K. J. and Gross, J. A. 2013. Introduced northern pike predation on salmonids in southcentral Alaska. *Ecology of Freshwater Fish* 22(2): 268–279.
- Simberloff, D. 2013. *Invasive Species: What Everyone Needs to Know*. New York, NY: Oxford University Press.
- Simberloff, D. and Rejmánek, M. (eds.) 2011. *Encyclopedia of Biological Invasions*. Berkeley & Los Angeles, CA: University of California Press.
- Shochat, E., Lerman, S. B., Anderies, J. M., Warren, P. S., Faeth, S. H. & Nilon, C. H. 2010. Invasion, Competition, and Biodiversity Loss in Urban Ecosystems. *BioScience* 60: 199–208.
- Soll, J. 2004. Controlling knotweed in the Pacific Northwest. The Nature Conservancy. Version current as of Jan. 16, 2004. Accessed on March 19, 2015 at: <http://www.invasive.org/gist/moredocs/polspp01.pdf>
- Swearingen, J., Slattery, B., Reshetiloff, K., and Zwicker, S. 2010. *Plant Invaders of Mid-Atlantic Natural Areas*, 4th ed. National Park Service and U.S. Fish and Wildlife Service. Washington, DC. 168pp.
- Towns, D., Atkinson, I., and Daugherty, C. 2006. Have the harmful effects of introduced rats on islands been exaggerated? *Biological Invasions* 8: 863–891.
- Towns, D. R., Wardle, D. A., Mulder, C. P. H., Yeates, G. W., Fitzgerald, B. M., Parrish, G. R., Bellingham, P. J., and Bonner, K. I. 2009. Predation of seabirds by invasive rats: multiple indirect consequences for invertebrate communities. *Oikos* 118: 420–430.
- US Department of Agriculture (USDA). 2007. Invasive plant: Japanese knotweed. Accessed on March 15, 2015 at: [http://www.fs.usda.gov/Internet/FSE\\_DOCUMENTS/fsbdev2\\_037663.pdf](http://www.fs.usda.gov/Internet/FSE_DOCUMENTS/fsbdev2_037663.pdf)
- US Forest Service (USFS). 2001. The larch sawfly (Leaflet R10-TP-101). Accessed on March 19, 2015 at : [http://www.fs.usda.gov/detail/r10/communityforests?cid=fsbdev2\\_038388](http://www.fs.usda.gov/detail/r10/communityforests?cid=fsbdev2_038388)
- Wikipedia. 2015a. Atlantic salmon. Accessed on March 15, 2015 at: [http://en.wikipedia.org/wiki/Atlantic\\_salmon](http://en.wikipedia.org/wiki/Atlantic_salmon)
- Wikipedia. 2015b. Common starling. Accessed on March 17, 2015 at: [http://en.wikipedia.org/wiki/Common\\_starling](http://en.wikipedia.org/wiki/Common_starling)
- World Health Organization. 2015. West Nile virus. Accessed on March 15, 2015 at: <http://www.who.int/mediacentre/factsheets/fs354/en>

## LESSON 4 ENVIRONMENTAL STEWARDSHIP AND BIOSECURITY REFERENCES

Atkinson, I. 1985. The spread of commensal species of *Rattus* to oceanic islands and their effect on island avifaunas. In P. J. Moors (Ed.), *Conservation of Island Birds* (pp. 35–81). Cambridge, UK: International Council for Bird Preservation.

Bren School of Environmental Science and Management, University of California, Santa Barbara. Santa Cruz Island Biosecurity Plan. Accessed March 6, 2016 at <http://fiesta.bren.ucsb.edu/~santacruz/santacruz/Welcome.html>.

Burles, D., 2009. Rat Management Strategy. Gwaii Haanas National Park Reserve and Haida Heritage Site technical report. 24pp.

Carter, H. R., Whitworth, D. L., McIver, W. R., Bulger, J. B., McChesney, G. J. 1996. Survey of Xantus' Murrelets (*Synthliboramphus hypoleucus*) and other marine birds at Islas Los Coronados, Baja California Norte, Mexico, on 23-25 April 1995. National Biological Service Final Report, March 1996.

Croll, D. L., Maron, J. L., Estes, J. A., Danner, E. M., and Byrd, G. V. 2005. Introduced predators transform subarctic islands from grassland to tundra. *Science* 307: 1959–1961.

Directorate of the Galapagos National Park. 2012. Accessed on April 7, 2015 at <http://www.galapagospark.org/>

Database of Island Invasive Species Eradications (DIISE). 2015. The Database of Island Invasive Species Eradications, developed by Island Conservation, Coastal Conservation, Action Laboratory UCSC, IUCN SSC Invasive Species Specialist Group, University of Auckland, and Landcare Research New Zealand. Accessed on April 13, 2015 at: <http://diise.islandconservation.org>.

Ebbert, E. and Byrd, G. V. 2002. Eradications of invasive species to restore natural biological diversity on Alaska Maritime National Wildlife Refuge. In C. R. Veitch and M. N. Clout (Eds.), *Turning the tide: the eradication of invasive species* (pp. 102–109). IUCN, Gland, Switzerland and Cambridge, UK.: IUCN SSC Invasive Species Specialist Group.

Ebbert, S. M., Sowls, A., and Byrd, G. V. 2007. Alaska's rat spill response program. In G. W. Witmer, W. C. Pitt, and K. A. Fagerstone (Eds.), *Managing vertebrate invasive species: proceedings of an international symposium*. Fort Collins, Colorado, USA: USDA/APHIS Wildlife Services, National Wildlife Research Center. <http://digitalcommons.unl.edu/nwrcinvasive/10/>

Encyclopaedia Britannica. 2015. Accessed online on March 1, 2015 at: [www.britannica.com](http://www.britannica.com)

Fritts, E. I. 2007. *Wildlife and people at risk: A plan to keep rats out of Alaska*. Alaska Department of Fish and Game. Juneau, Alaska. 190 pp.

Galapagos Conservancy. 2015. Accessed on April 7, 2015 at <http://www.galapagos.org/>

Gill, C., Howald, G., McClelland, P., and Fitz-Earle, B. 2014. Biosecurity planning best management practices for Important Bird Areas of Haida Gwaii, British Columbia. Report for Bird Studies Canada. 50 pp.

Harfenist, A. 2003. Seabird colonies background report for the Haida Gwaii/Queen Charlotte Islands land use plan. Technical Report. 61 pp.

Harfenist, A., MacDowell, K. R., Golumbia, T., Schultze, G., and Laskeek Bay Conservation Society. 2000. Monitoring and control of raccoons on seabird colonies in Haida Gwaii (Queen Charlotte Islands). In L. M. Darling (Ed.), *At Risk: Proceedings of a Conference on the Biology and Management of Species and Habitats at Risk* (pp. 333–339). Victoria, B.C.: British Columbia Ministry of Environment, Lands, and Parks.

Howald, G., Donlan, C. J., Galvan, J.-P., Russell, J. C., Parkes, J., Samaniego, A., Wang, Y. Veitch, D., Genovesi, P., Pascal, M., Saunders, A., and Tershy, B. 2007. Invasive rodent eradications on islands. *Conservation Biology* 21(5): 1258–1268 .

Jones, H., Tershy, B., Zavaleta, E., Croll, D., Keitt, B., Finkelstein, M., and Howald, G. 2008. Severity of the effects of invasive rats on seabirds: a global review. *Conservation Biology* 22: 16–26.

Kaiser, G. W., Taylor, R. H., Buck, P. D., Elliott, J. E., Howald, G. R., and Drever, M. C. 1997. The Langara Island seabird habitat recovery project: eradication of Norway rats – 1993–1997 (Technical Report Series No. 304). Delta, BC: Canadian Wildlife Service. 49 pp.

Kurle, C. M., Croll, D. A., and Tershy, B. R. 2008. Introduced rats indirectly change marine rocky intertidal communities from algae-to invertebrate-dominated. *Proceedings of the National Academy of Sciences* 105: 3800–3804.

National Park Service. 2016. Channel Islands. Accessed on March 6, 2016 at <http://www.nps.gov/chis/planyourvisit/non-native-pests.htm>

NatureServe. 2015. An online encyclopaedia of life [web application]. Version 7.1. NatureServe, Arlington, Virginia. Accessed on March 2, 2015 at: <http://explorer.natureserve.org>

Pimentel, D., Zuniga, R., and Morrison, D. 2005. Update on the environmental and economic costs associated

## APPENDIX VII

## REFERENCES

with alien-invasive species in the United States. *Ecological Economics* 52: 273–288.

Russell, J. C., Clout, M. N., and Towns, D. R. 2007. Early detection and eradication of invading rats. . In G. W. Witmer, W. C. Pitt, and K. A. Fagerstone (Eds.), *Managing vertebrate invasive species: proceedings of an international symposium*. Fort Collins, Colorado, USA: USDA/APHIS Wildlife Services, National Wildlife Research Center. <http://digitalcommons.unl.edu/nwrcinvasive/43/>

Russell, J. C., Towns, D. R., and Clout, M. N. 2008. Review of rat invasion biology: Implications for island biosecurity. *Science for Conservation* 286. New Zealand Department of Conservation, Wellington, New Zealand. 53 pp.

Sepulveda, A. J., Rutz, D. S., Ivey, S. S., Dunker, K. J., and Gross, J. A. 2013. Introduced northern pike predation on salmonids in southcentral Alaska. *Ecology of Freshwater Fish* 22(2): 268–279.

Simberloff, D. 2013. *Invasive Species: What Everyone Needs to Know*. New York, NY: Oxford University Press.

Simberloff, D. and Rejmánek, M. (eds.) 2011. *Encyclopedia of Biological Invasions*. Berkeley & Los Angeles, CA: University of California Press.

State of Alaska. 2007. *Alaska Rodent Laws*. Accessed on April 2, 2015 at: <http://www.adfg.alaska.gov/index.cfm?adfg=invasive.prevention>

Towns, D., Atkinson, I., and Daugherty, C. 2006. Have the harmful effects of introduced rats on islands been exaggerated? *Biological Invasions* 8: 863–891.

UNESCO. 2015. *World Heritage List: Galapagos Islands*. Accessed on April 7, 2015 at <http://whc.unesco.org/en/list/1>

## LESSON 5 CASE STUDIES REFERENCES

- Aguirre-Muñoz, A., Ezcurra, E., Enkerlin Höflich, E., Soberón Mainero, J., Salas Flores, L. M., Santos del Prado, K., Peters, E., Luna-Mendoza, L., Tershy, B., Keitt, B., García Gutiérrez, C., and Aguirre Bielschowsky, I. 2005. La construcción social de la conservación y el desarrollo sustentable de Isla Guadalupe [Social construction of conservation and sustainable development on Guadalupe Island]. In K. Santos del Prado and E. Peters (Eds.), *Isla Guadalupe: Restauración y Conservación* (pp. 239-253). Mexico: Instituto Nacional de Ecología.
- Aguirre-Muñoz, A., Samaniego-Herrera, A., Luna-Mendoza, L., Ortiz-Alcaraz, A., Rodríguez-Malagón, M., Méndez-Sánchez, F., Félix-Lizárraga, M., Hernández-Montoya, J. C., González-Gómez, R., Torres-García, F., Barredo-Barberena, J.M., and Latofski-Robles, M. 2011. Island restoration in Mexico: ecological outcomes after systematic eradications of invasive mammals. In C. R. Veitch, M. N. Clout, and D. R. Towns (Eds.), *Island Invasives: Eradication and Management*. Gland, Switzerland: IUCN.
- Atkinson, I. 1985. The spread of commensal species of *Rattus* to oceanic islands and their effect on island avifaunas. In P. J. Moors (Ed.), *Conservation of Island Birds* (pp. 35–81). Cambridge, UK: International Council for Bird Preservation.
- Buckle, A. P. 1994. Control methods, chemical. In A. P. Buckle and R. H. Smith (Eds.), *Rodent Pests and their Control* (pp. 127–160). Cab International, Oxford, UK.
- Campbell, D. J. and Atkinson, I. A. E. 2002. Depression of tree recruitment by the Pacific rat (*Rattus exulans* Peale) on New Zealand's northern offshore islands. *Biological Conservation* 107: 19–35.
- Cromarty, P. L., Broome, K. G., Cox, A., Empson, R. A., Hutchinson, W. M., and McFadden, I. 2002. Eradication planning for invasive alien species on islands – the approach developed by the New Zealand Department of Conservation. In C. R. Veitch and M. N. Clout (Eds.), *Turning the Tide: The Eradication of Invasive Species* (pp. 102–109). Gland, Switzerland and Cambridge, UK.: IUCN SSC Invasive Species Specialist Group.
- Database of Island Invasive Species Eradications (DIISE). 2014. The Database of Island Invasive Species Eradications, developed by Island Conservation, Coastal Conservation Action Laboratory UCSC, IUCN SSC Invasive Species Specialist Group, University of Auckland, and Landcare Research New Zealand. Accessed on April 13, 2015 at: <http://diise.islandconservation.org>.
- Davidson, R. S. and Armstrong, D. P. 2002. Estimating impacts of poison operations on nontarget species using mark-recapture analysis and simulation modeling: an example with saddlebacks. *Biological Conservation* 105: 375–381.
- Empson, R. A. and Miskelly, C. M. 1999. The risks, costs and benefits of using brodifacoum to eradicate rats from Kapiti Island, New Zealand. *New Zealand Journal of Ecology* 23: 241–254.
- Encyclopaedia Britannica. 2015. Accessed online on March 1, 2015 at: [www.britannica.com](http://www.britannica.com)
- Gill, C., Wein, L., Howald, G., and McClelland, P. In press. Challenges associated with eradicating invasive rodents from islands: Lessons learned. In Robert M. Timm (Ed.), *Proceedings of the 26th Vertebrate Pest Conference*, Hawaii, USA.
- Guadalupe Island Conservation Fund, 2010. Guadalupe Island. Accessed on May 6, 2015 at <http://www.guadalupefund.org/protect.html>
- Harfenist, A. 2003. Seabird colonies background report for the Haida Gwaii/Queen Charlotte Islands land use plan. Technical Report. 61 pp.
- Harfenist, A., MacDowell, K. R., Golumbia, T., Schultze, G., and Laskeek Bay Conservation Society. 2000. Monitoring and control of raccoons on seabird colonies in Haida Gwaii (Queen Charlotte Islands). In L. M. Darling (Ed.), *At Risk: Proceedings of a Conference on the Biology and Management of Species and Habitats at Risk* (pp. 333-339). Victoria, B.C.: British Columbia Ministry of Environment, Lands, and Parks.
- Hooker, S. and Innes, J. 1995. Ranging behavior of forest-dwelling ship rats, *Rattus rattus*, and effects of poisoning with brodifacoum. *New Zealand Journal of Zoology* 22: 291–304.
- Howald, G. R., Mineau, P., Elliott, J. E., and Cheng, K. M. 1999. Brodifacoum poisoning of avian scavengers during rat control on a seabird colony. *Ecotoxicology* 8: 431–447.
- Howald, G. R., Faulkner, K. R., Tershy, B. R., Keitt, B. S., Gellerman, H., Creel, E. M., Grinnell, M., Ortega, S. T., and Croll, D. A. 2005. Eradication of black rats from Anacapa Island: Biological and social considerations. *Proceedings of the Sixth California Islands Symposium*, Ventura, CA, Institute for Wildlife Studies, Arcata, CA.
- Island Conservation. 2005. Annual Report 2004/2005. 18pp. Accessed online on May 11, 2015 at: <http://www.islandconservation.org/UserFiles/File/Annual%20Report%202004-2005.pdf>
- Island Conservation. 2015. Accessed on May 7, 2015 at <http://www.islandconservation.org>
- Jones, H., Tershy, B., Zavaleta, E., Croll, D., Keitt, B., Finkelstein, M., and Howald, G. 2008. Severity of the effects of invasive rats on seabirds: a global review. *Conservation Biology* 22: 16–26.

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## REFERENCES

- Kaiser, G. W., Taylor, R. H., Buck, P. D., Elliott, J. E., Howald, G. R., and Drever, M. C. 1997. The Langara Island seabird habitat recovery project: eradication of Norway rats – 1993–1997 (Technical Report Series No. 304). Delta, BC: Canadian Wildlife Service. 49 pp.
- Keitt, B., Junak, S., Luna-Mendoza, L., and Aguirre, A. 2005. The restoration of Guadalupe Island. *Fremontia* 33(4): 20–25.
- León de la Luz, J. L., Rebman, J. P., and Oberbauer, T. 2003. On the urgency of conservation on Guadalupe Island, Mexico: Is it a lost paradise? *Biodiversity and Conservation* 12(5): 1073–1082.
- Navarrete, S. and Castilla, J. 1993. Predation by Norway rats in the intertidal zone of central Chile. *Marine Ecology Progress Series* 92: 187–199.
- O'Connor, C. E. and Eason, C. T. 2000. Rodent baits and delivery systems for island protection. *Science for Conservation* 150. Department of Conservation, Wellington, New Zealand.
- Pank, L.F. 1976. Effects of seed and background colors on seed acceptance by birds. *Journal of Wildlife Management* 40(4): 769–774.
- Parks Canada Agency 2012a. Night Birds Returning: Feasibility Study for Removal of Black Rats from Murchison and Faraday Islands. Gwaii Haanas National Park Reserve, National Marine Conservation Reserve, and Haida Heritage Site, Skidegate, BC. Unpublished report.
- Parks Canada Agency, 2012b. Night Birds Returning: Eradication of Norway Rats (*Rattus norvegicus*) from Bischof and Arichika Islands: Technical Report. Gwaii Haanas National Park Reserve, and Haida Heritage Site, Skidegate, BC.
- Parks Canada Agency 2013. Night Birds Returning: Eradication of Black Rats (*Rattus rattus*) from Faraday & Murchison Islands. Internal project report. Gwaii Haanas National Park Reserve, National Marine Conservation Reserve, and Haida Heritage Site, Skidegate, BC. 120pp.
- Parks Canada Agency. 2015. SGIN Xaana Sdiihlt'lxa: Night Birds Returning. Accessed on April 29, 2015 at <http://www.pc.gc.ca/eng/pn-np/bc/gwaiihaanas/plan/Plan5/Plan5A.aspx>
- Russell, J. C., Towns, D. R., and Clout, M. N. 2008. Review of rat invasion biology: Implications for island biosecurity. *Science for Conservation* 286. New Zealand Department of Conservation, Wellington, New Zealand. 53 pp.
- Simberloff, D. and Rejmánek, M. (eds.) 2011. *Encyclopedia of Biological Invasions*. Berkeley & Los Angeles, CA: University of California Press.
- Tershy, B. R. and Breese, D. 1994. Color preference of the island endemic lizard *Uta palmeri* in relation to rat eradication campaigns. *The Southwestern Naturalist* 39(3): 295–297.
- The Isles of Scilly Seabird Recovery Project. 2015. The Isles of Scilly Seabird Recovery Project. Accessed April 20, 2015 at <http://ios-seabirds.org.uk/>
- Towns, D., Atkinson, I., and Daugherty, C. 2006. Have the harmful effects of introduced rats on islands been exaggerated? *Biological Invasions* 8: 863–891.
- Vargas-Hernández, J. J., Rogers, D. L., and Hipkins, V. 2013. Restoration of threatened *Pinus radiata* on Mexico's Guadalupe Island. In M. Bozzano, R. Jalonen, E. Thomas, D. Boshier, L. Gallo, S. Cavers, S. Bordacs, P. Smith, and J. Loo (eds). *Genetic considerations in ecosystem restoration using native tree species. A thematic study for the State of the World's Forest Genetic Resources*. Rome, Italy: United Nations Food and Agriculture Organization.
- Wikipedia. 2015a. Environmental stewardship. Accessed on April 15, 2015 at [http://en.wikipedia.org/wiki/Environmental\\_stewardship](http://en.wikipedia.org/wiki/Environmental_stewardship)
- Wikipedia. 2015b. Guadalupe Island. Accessed on May 5, 2015 at [http://en.wikipedia.org/wiki/Guadalupe\\_Island](http://en.wikipedia.org/wiki/Guadalupe_Island)
- Wikipedia. 2015c. Isles of Scilly. Accessed on May 5, 2015 at [http://en.wikipedia.org/wiki/Isles\\_of\\_Scilly](http://en.wikipedia.org/wiki/Isles_of_Scilly)