

DEPARTMENT OF

PEER REVIEWED PUBLICATIONS

(* indicates student)

Kays, R., M.V. Cove, J. Diaz [and 150 other authors including **M. J. Jordan**]. 2022.
SNAPSHOT USA 2020: A second coordinated national camera trap survey of the

INVITED PUBLICATIONS

Mathews, S. M., K. M. Moriarty, A. N. Facka, **M. J. Jordan**, and T. K. Fuller. 2014. Review of *Biology and Conservation of Martens, Sables, and Fishers: A New Synthesis*. *Journal of Mammalogy*. 95: 434-436.

EXTERNAL FUNDING

National Science Foundation (S-STEM program). Enhancing STEM Career Outcomes Through Mentoring, Research, and Focused Career Discernment. \$1.5 million. co-PIs Jennifer Coogan, Dr. McLean Slougher, Dr. Jennifer Sorensen. (2022)

Seattle University Global Grant. Biodiversity research in Guatemala. \$6,300. co-PI Dr. Heidi Liere, Seattle University (2020, postponed due to COVID)

Seattle University Global Grant. Research project development in Guatemala. \$2,100 (2019)

James Lea Foundation, Seattle Urban Carnivore Project. \$26,000. co-PIs Dr. Robert Long and Katie Remine, Woodland Park Zoo (2018)

Peach Foundation, Summer Student Research Position. Intertidal invertebrate biodiversity. Seattle University administrated grant. \$4,400. co-PI Dr. Kristin Hultgren, Seattle University (2017)

Seattle University Summer Faculty Fellowship. Seattle Urban Mesocarnivore Project. \$7,100 (2017)

PRESENTATIONS presenter(s) underlined (* indicates student)

Professional research conferences

- Jordan, M. J.**, K. Remine, R. A. Long, C. J. Schell. 2021. Comparison of camera trap arrays to community reporting to monitor urban carnivores. International Urban Wildlife Conference. Virtual.
- Long, R. A., **M. J. Jordan**, and K. Remine. 2019. The Seattle Urban Carnivore Project: Monitoring the impacts of urbanization on mammalian carnivores through camera trapping and citizen science. The American Fisheries Society and The Wildlife Society Joint Conference. Reno, NV.
- Remine, K., R. Long, and **M. Jordan**. 2019. Wild in Seattle: Using citizen science, high-tech reporting tools, and community engagement to increase human-wildlife coexistence in the greater Seattle area. International Urban Wildlife Conference. Portland, OR.
- Long, R. A., **M. J. Jordan**, and K. Remine. 2019. The Seattle Urban Carnivore Project: Monitoring the impacts of urbanization on mammalian carnivores through camera trapping and citizen science. The American Fisheries Society and The Wildlife Society Joint Conference. Reno, NV.
- Remine, K., R. Long, and **M. Jordan**. 2019. Wild in Seattle: Using citizen science, high-tech reporting tools, and community engagement to increase human-wildlife coexistence in the greater Seattle area. International Urban Wildlife Conference. Portland, OR.
- Smith, M*, P. Wimberger, **M. Jordan**, and K. Fox-Dobbs. 2018. The role of anthropogenic food sources in the diets of urban raccoons (*Procyon lotor*) and Virginia opossums (*Didelphis virginiana*) in the Pacific Northwest, USA. 11th International Conference on the Applications of Stable Isotope Techniques to Ecological Studies. Viña del Mar, Chile.
- Jordan, M. J.** and D. Mims*. 2017. Contrasting activity times and habitat use of Virginia opossums (*Didelphis virginiana*) and raccoons (*Procyon lotor*) in urban natural areas. 102nd Annual Conference of the Ecology Society of America. Portland, OR.

PRESENTATIONS CONTINUED presenter(s) underlined (* indicates student)

Invited seminars and workshops

M. J. Jordan, R. A. Long, and K. Remine. 2023. Seattle Urban Carnivore Project: Engaging Residents in Research to Promote Human-Carnivore Coexistence. Green Tukwila Partnership and Washington Department of Fish and Wildlife. Tukwila, WA

Jordan, M. J. 2022. Panelist. Call of the City: Sharing Our City With Coyotes. Seattle, WA.

Remine, K. M. J. Jordan, and R. A. Long. 2020. Wild in Seattle: Using digital monitoring, online reporting tools and community engagement to increase human-wildlife coexistence in the Seattle area. Seattle Audubon Society. Seattle, WA

Jordan, M. J. 2018. Ecological Impacts of Land Use on Urban Mesocarnivores. University of Washington Wildlife Science Seminar. Seattle, WA.

Jordan, M. J. 2017. Panelist. Where the Wild Things Live: Urban Wildlife is in Your Backyard. Seattle, WA.

Jordan, M. J. 2017. Panelist. Seattle University Consortium of Interdisciplinary Scholars: What is the Whole Person? Seattle, WA.

Jordan, M. J. 2017. Wildlife in urban areas. Landscapes on the Edge: Urban Natural Areas Seminar. Seattle, WA.

Jordan, M. J. 2016. Ecological impacts of land use on wildlife in Seattle. University of Puget Sound. Tacoma, WA.

Jordan, M. J. 2016. Wildlife Monitoring in Seattle's Natural Areas. Friends of Green Lake. Seattle, WA.

Jordan, M. J. 2015. Monitoring the impacts of land use on urban wildlife in Seattle. University of Washington, Tacoma.

Jordan, M. J. 2015. Panelist. Seattle Department of Parks & Recreation Natural Areas Mini-Summit. Seattle, WA.

Jordan, M. J. 2014. Wildlife monitoring in Seattle's Natural Areas. Seattle Department of Parks and Recreation. Seattle, WA.

Lobb-Rabe, M.* and M. J. Jordan. 2013. Restoration in Seattle parks leads to a slight increase in biodiversity. Poster. Green Seattle Partnership Annual Stakeholders Meeting. Seattle, WA.

Jordan, M. J. 2007. Genetic research on Martes in the Pacific states. Mesocarnivore Genetics Workshop. Arcata, CA.

National undergraduate research conferences

Lobb-Rabe, M.*, S. A. Ingle*, and M. J. Jordan. 2015. Population genetic structure of fishers (*Pekania pennanti*) in Vermont. Poster. National Conference on Undergraduate Research. Cheney, WA.

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MEDIA

Instagram: @suwildlife

Crosscut. January 18, 2022. Unconfirmed Seattle cougar sighting is no reason for alarm, experts say.

Crosscut. January 29, 2021. Podcast: Tracking the wildlife in Washington cities and suburbs.

Wild Hope. 2020 (vol. 9). Urban Dwellers.

Crosscut. May 18, 2020. You could be the citizen scientist the world needs right now.

Stateline. March 9, 2020. Deer, Bear and Everywhere: Animals Move Into the City.

KING 5. April 4, 2019. Wildlife cameras help track urban carnivores in the Pacific Northwest.

KCTS / Earthfix. Dec. 6, 2017. Seattle is Crawling with Carnivores. Also published by Oregon Public Broadcasting, Crosscut and the Seattle Post-Intelligencer. Re-broadcast on the PBS NewsHour on Jan. 10, 2018.

Green Seattle Partnership Blog. Sept. 7, 2017. Seattle U Lab Studies Wildlife Responses to Urban Land Use.

HONORS AND AWARDS

ESPM Schwabacher Memorial Fellowship. U.C. Berkeley. (2006)

Departmental Fellowship - U.C. Berkeley ESPM. (1999, 2005)

Outstanding Graduate Student Instructor for 2006-2007 school year, U.C. Berkeley (2008)

2nd place, Student Paper Competition, Western Section of the Wildlife Society Annual Conference (2007)

1st place, Student Paper Competition, Western Section of the Wildlife Society Annual Conference (2006)

EXTERNAL PROFESSIONAL SERVICE

Reviewer: *Ecosphere*; *PLOS One*; *Southeastern Naturalist*; *Biotechnology, Agronomy, Society and Environment*; *Wildlife Research*; *Scientific Reports*; *Northwestern Naturalist*
Urban Wildlife Information Network, Environmental Justice Committee 2020-

