

Recent & Relevant Literature

Fall 2020

Grouse

[Methods for estimating vital rates of greater sage-grouse broods: a review](#)

Riley and Conway (2020), Wildlife Biology

[Coupling Tracking Technologies to Maximize Efficiency in Avian Research](#)

Kirol et al. (2020), Wildlife Society Bulletin

Ungulates

[Drought reshuffles plant phenology and reduces the foraging benefit of green-wave surfing for a migratory ungulate](#)

Aikens et al. (2020), Global Change Biology

[Wave-like patterns of plant phenology determine ungulate movement tactics](#)

Aikens et al. (2020), Current Biology

[Range-wide monitoring of population trends for Rocky Mountain bighorn sheep](#)

Donovan et al. (2020), Biological Conservation

[Systematic review of equids and telemetry collars: implications for deployment and reporting](#)

Hennig et al. (2020), Wildlife Research

[Temporal Overlap Among Feral Horses, Cattle, and Native Ungulates at Water Sources](#)

Hennig et al. (2020), Journal of Wildlife Management

[One in the Hand Worth Two in the Bush? Reproductive Effort of Young Males Is Not Affected by the Presence of Adult Males](#)

Monteith et al. (2020), Frontiers in Ecology and Evolution

[Effectiveness of Partial Sedation to Reduce Stress in Captured Mule Deer](#)

Ortega et al. (2020), Journal of Wildlife Management

[How sure are you? A web-based application to confront imperfect detection of respiratory pathogens in bighorn sheep](#)

Paterson et al. (2020), PLoS One

Nongame and Furbearers

[Distance effects of gas field infrastructure on pygmy rabbits in southwestern Wyoming](#)

Germaine et al. (2020), Ecosphere

[Illegal killing of nongame **wildlife** and recreational shooting in conservation areas](#)

Katzner et al. (2020), Conservation Science and Practice

[Resource selection of apex raptors: implications for siting energy development in sagebrush and prairie ecosystems](#)

Squires et al. (2020), Ecosphere

Invertebrates

[To composite or replicate: how sampling method and protocol differences alter collected stream invertebrates and associated bioassessment metrics](#)

Tronstad et al. (2020), Environmental Monitoring and Assessment

[Western bumble bee: declines in the continental United States and range-wide information gaps](#)

Graves et al. (2020), Ecosphere

Carnivores

[Accounting for imperfect detection in observational studies: modeling wolf sightability in Yellowstone National Park](#)

Metz et al. (2020), Ecosphere

Habitat

[Impacts of cattle, hunting, and natural gas development in a rangeland ecosystem](#)

Cisneros-Pineda et al. (2020), Ecological Modelling

[Can wildland fire management alter 21st-century subalpine fire and forests in Grand Teton National Park, Wyoming, USA?](#)

Hansen et al. (2020), Ecological Applications