

Recent & Relevant Literature

Fall 2021

Grouse and other birds

[Grassland bird diversity and abundance in the presence of native and non-native grazers](#)

Boyce et al. (2021), Avian Conservation and Ecology

[Influence of environmental change, harvest exposure, and human disturbance on population trends of greater sage-grouse](#)

Dinkins et al. (2021), PLOS ONE

[Field Methods for Translocating Female Greater Sage-Grouse \(*Centrocercus urophasianus*\) with their Broods](#)

Meyerpeter et al. (2021), Wildlife Society Bulletin

[Variation in sage-grouse habitat quality metrics across a gradient of feral horse use](#)

Hennig et al. (2021), Journal of Arid Environments

Ungulates

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

Hennig et al. (2021), Journal of Wildlife Management

[Inferring Chronic Wasting Disease Incidence from Prevalence Data](#)

Miller and Wolfe (2021), Journal of Wildlife Diseases

Nongame and Furbearers

[Advancing Small Carnivore Research and Conservation: The Eastern Spotted Skunk Cooperative Study Group Model](#)

Jachowski and Edelman (2021), Southeastern Naturalist

[The Emergence of *Mycoplasma bovis* in Free-Ranging Pronghorn: Implications for Disease Transmission at the Wildlife-Livestock Interface](#)

Johnson, M.D. (2021), University of Wyoming

Invertebrates

[Using eDNA to estimate the distribution of California Floater \(*Anodonta californiensis/nuttalliana* clade\) and Western Pearlshell \(*Margaritifera falcata*\) mussels in the Bear River basin of Wyoming](#)

Tronstad et al. (2021), University of Wyoming

[Recovery of freshwater invertebrates in alpine lakes and streams following eradication of nonnative trout with rotenone](#)

Schnee et al. (2021) Journal of Fish and Wildlife Management

Carnivores

[Social environment and genetics underlie body site-specific microbiomes of Yellowstone National Park gray wolves \(*Canis lupus*\)](#)

DeCandia et al. (2021), Ecology and Evolution

Habitat

[Assessing accuracy of GAP and LANDFIRE land cover datasets in winter habitats used by greater sage-grouse in Idaho and Wyoming, USA](#)

Fremgen-Tarantino et al. (In Press), Journal of Environmental Management

[Seeding locally sourced native compared to introduced bunchgrasses post-wildfire in frigid Wyoming big sagebrush communities](#)

Davies and Boyd (2021), Restoration Ecology

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