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Ornithological

# **Mission and Scope**

The Condor: Ornithological Applications is an international, peer-reviewed journal that publishes original research, syntheses, and assessments that address ornithological applications in two ways: the application of scientific theory and methods to the conservation, management, and ecology of birds; and the application of ornithological knowledge to conservation and management policy and other issues of importance to society. The journal aims to reach both research ornithologists and practitioners.

Topics addressed in the journal include:

- Population biology, including threats to bird populations
- Conservation genetics
- Community and landscape ecology
- Ecosystem-level influences of birds
- Effects of habitat alteration and fragmentation
- Avian responses to climate change
- Anthropogenic effects on genetics, behavior, or physiological processes
- Biology of avian diseases and disease transmission by birds
- Birds in urban or agricultural settings
- Sociological and economic studies related to birds or the discipline of ornithology
- Integrative and cross-disciplinary studies
- Theoretical and methodological advances in practice
- Evaluations of science relevant to issues in conservation and management
- Thematic reviews and opinion pieces

# **Joint Publishing Venture**

The Cooper Ornithological Society and the American Ornithologists' Union have redefined and are jointly publishing their peer-reviewed, international journals of ornithology beginning in 2014. *The Condor* has become *The Condor: Ornithological Applications* and focuses on applied ornithological study. *The Auk* has become *The Auk: Ornithological Advances* and focuses on basic ornithological science. The redefined missions create an opportunity for the journals to work together to publish the best science in applied and basic ornithology and to build on their long histories as top journals in the field of avian biology.

The Condor: Ornithological Applications and The Auk: Ornithological Advances are managed by the Central Ornithology Publication Office (COPO), the joint publication management office of the Cooper Ornithological Society and the American Ornithologists' Union.

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# THE CONDOR

# Ornithological Applications

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Editor-in-Chief: Philip C Stouffer

# THE CONDOR Ornithological Applications

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On the Cover: The Kittlitz's Murrelet (Brachyramphus brevirostris) pursues prey like this Pacific herring (Clupea pallasii) by "flying" underwater using their wings for propulsion. Fish-holding behavior seen here often precedes a flight inland to feed a chick on the nest (see Kirchhoff et al., pages 24–34). Photo credit: Milo Burcham (www.milosphotos.com)

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