



## Table of Contents

Source: The Condor, 117(4)

Published By: American Ornithological Society

URL: <https://doi.org/10.1650/CONDOR-2015.117.4.toc>

---

BioOne Complete ([complete.BioOne.org](http://complete.BioOne.org)) is a full-text database of 200 subscribed and open-access titles in the biological, ecological, and environmental sciences published by nonprofit societies, associations, museums, institutions, and presses.

Your use of this PDF, the BioOne Complete website, and all posted and associated content indicates your acceptance of BioOne's Terms of Use, available at [www.bioone.org/terms-of-use](http://www.bioone.org/terms-of-use).

Usage of BioOne Complete content is strictly limited to personal, educational, and non - commercial use. Commercial inquiries or rights and permissions requests should be directed to the individual publisher as copyright holder.

---

BioOne sees sustainable scholarly publishing as an inherently collaborative enterprise connecting authors, nonprofit publishers, academic institutions, research libraries, and research funders in the common goal of maximizing access to critical research.



## CONTENTS

### RESEARCH ARTICLES

#### WINTER DISTRIBUTION

- 485 **Winter site fidelity and winter movements in Common Loons (*Gavia immer*) across North America** by James D. Paruk, Michael D. Chickering, Darwin Long IV, Hannah Uher-Koch, Andrew East, Daniel Poleschook, Virginia Gumm, William Hanson, Evan M. Adams, Kristin A. Kovach, and David C. Evers
- 518 **Wintering ecology of sympatric subspecies of Sandhill Crane: Correlations between body size, site fidelity, and movement patterns** by Gary L. Ivey, Bruce D. Dugger, Caroline P. Herziger, Michael L. Casazza, and Joseph P. Fleskes

#### DEMOGRAPHY

- 494 **Comparing models of Red Knot population dynamics** by Conor P. McGowan
- 545 **Scalar considerations in population trend estimates: Implications for recovery strategy planning for species of conservation concern** by Danielle M. Ethier and Thomas D. Nudds
- 598 **Using local dispersal data to reduce bias in annual apparent survival and mate fidelity** by Caz M. Taylor, David B. Lank, and Brett K. Sandercock

#### HABITAT ASSOCIATION AND DISTRIBUTION

- 503 **Will representation targets based on area protect critical resources for the conservation of the Tucuman Parrot?** by Anna M. Pidgeon, Luis Rivera, Sebastian Martinuzzi, Natalia Politi, and Brooke Bateman
- 629 **Understanding the distribution of a threatened bird at multiple levels: A hierarchical analysis of the ecological niche of the Santa Marta Bush-Tyrant (*Myiotheretes pernix*)** by Esteban Botero-Delgado, Nicholas J. Bayly, Sandra Escudero-Páez, and María Isabel Moreno

#### CONSERVATION GENETICS

- 530 **Genetic structure of Greater Sage-Grouse (*Centrocercus urophasianus*) in a declining, peripheral population** by Dawn M. Davis, Kerry P. Reese, Scott C. Gardner, and Krista L. Bird
- 660 **Genetic structure, diversity, and interisland dispersal in the endangered Mariana Common Moorhen (*Gallinula chloropus guami*)** by Mark P. Miller, Thomas D. Mullins, Susan M. Haig, Leilani Takano, and Karla Garcia

#### PATTERNS OF DIVERSITY

- 560 **Summer vs. winter: Examining the temporal distribution of avian biodiversity to inform conservation** by Kristen E. Dybala, Melanie L. Truan, and Andrew Engilis, Jr.

#### LANDSCAPE ECOLOGY

- 589 **Physical, human disturbance, and regional social factors influencing Common Loon occupancy and reproductive success** by Maxwell Field and Thomas M. Gehring
- 609 **Habitat selection, nest survival, and nest predators of Rusty Blackbirds in northern New England, USA** by Shannon H. Buckley Luepold, Thomas P. Hodgman, Stacy A. McNulty, Jonathan Cohen, and Carol R. Foss
- 650 **Anthropogenic features influencing occurrence of Black Vultures (*Coragyps atratus*) and Turkey Vultures (*Cathartes aura*) in an urban area in central Amazonian Brazil** by Weber G. Novaes and Renato Cintra

## MIGRATORY CONNECTIVITY

- 670 **Patterns of migratory connectivity in Vaux's Swifts at a northern migratory roost: A multi-isotope approach** by Matthew W. Reudink, Steven L. Van Wilgenburg, Lauren Steele, Andrew G. Pillar, Peter P. Marra, and Ann E. McKellar

## COMMENTARIES

- 577 **Biases in nest survival associated with choice of exposure period: A case study in North American upland game birds** by Erik J. Blomberg, Daniel Gibson, and James S. Sedinger
- 624 **Can interrupting parent–offspring cultural transmission be beneficial? The case of Whooping Crane reintroduction** by Vladimir Dinets
- 644 **Morphometrics of mid-Atlantic dabbling ducks for use in thermoregulation models** by Mark C. Livolsi, Christopher K. Williams, John M. Coluccy, and Matthew T. DiBona

## BOOK REVIEWS

- 683 **Avian Urban Ecology: Behavioural and Physiological Adaptations** edited by Diego Gil and Henrik Brumm, reviewed by John M. Marzluff
- 685 **The Robertson and Woolfenden Florida Bird Species: An Annotated List** by Jon S. Greenlaw, Bill Pranty, and Reed Bowman, reviewed by Michael M. Brothers
- 687 **Faszinierende Welt der Eulen: Fascinating World of Owls** by Friedhelm Weick, reviewed by Jennifer Davis
- 689 **Project Puffin: The Improbable Quest to Bring a Beloved Seabird Back to Egg Rock** by Stephen W. Kress and Derrick Z. Jackson, reviewed by Iain J. Stenhouse

## ANNUAL THANKS TO REVIEWERS

- 691 **Thank You to the Reviewers of the 2015 *Condor*, Volume 117** by Philip C. Stouffer