

Table of Contents

Source: The Condor, 119(2)

Published By: American Ornithological Society

URL: <https://doi.org/10.1650/0010-5422-119.2.C3>

The BioOne Digital Library (<https://bioone.org/>) provides worldwide distribution for more than 580 journals and eBooks from BioOne's community of over 150 nonprofit societies, research institutions, and university presses in the biological, ecological, and environmental sciences. The BioOne Digital Library encompasses the flagship aggregation BioOne Complete (<https://bioone.org/subscribe>), the BioOne Complete Archive (<https://bioone.org/archive>), and the BioOne eBooks program offerings ESA eBook Collection (<https://bioone.org/esa-ebooks>) and CSIRO Publishing BioSelect Collection (<https://bioone.org/csiro-ebooks>).

Your use of this PDF, the BioOne Digital Library, and all posted and associated content indicates your acceptance of BioOne's Terms of Use, available at www.bioone.org/terms-of-use.

Usage of BioOne Digital Library 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 is an innovative nonprofit that 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

REVIEW

- 327 **How do en route events around the Gulf of Mexico influence migratory landbird populations?**
by Emily B. Cohen, Wylie C. Barrow, Jr., Jeffrey J. Buler, Jill L. Deppe, Andrew Farnsworth, Peter P. Marra, Scott R. McWilliams, David W. Mehlman, R. Randy Wilson, Mark S. Woodrey, and Frank R. Moore

RESEARCH ARTICLES

SURVEY METHODS

- 175 **High-resolution sea duck distribution modeling: Relating aerial and ship survey data to food resources, anthropogenic pressures, and topographic variables** by Stefan Heinänen, Ramūnas Žydelis, Monika Dorsch, Georg Nehls, and Henrik Skov
- 191 **Evaluating and improving count-based population inference: A case study from 31 years of monitoring Sandhill Cranes** by Brian D. Gerber and William L. Kendall
- 225 **Comparing reproductive success of a colonial seabird, the Magellanic Penguin, estimated by coarse- and fine-scale temporal sampling** by Ginger A. Rebstock and P. Dee Boersma

MIGRATORY CONNECTIVITY

- 207 **Migratory connectivity of Semipalmated Sandpipers and implications for conservation** by Stephen Brown, Cheri Gratto-Trevor, Ron Porter, Emily L. Weiser, David Mizrahi, Rebecca Bentzen, Megan Boldenow, Rob Clay, Scott Freeman, Marie-Andrée Giroux, Eunbi Kwon, David B. Lank, Nicolas Lecomte, Joe Liebezeit, Vanessa Loveri, Jennie Rausch, Brett K. Sandercock, Shiloh Schulte, Paul Smith, Audrey Taylor, Brad Winn, Stephen Yezerinac, and Richard B. Lanctot
- 261 **Tracing origins of waterfowl using the Saskatchewan River Delta: Incorporating stable isotope approaches in continent-wide waterfowl management and conservation** by Christian K. Asante, Timothy D. Jardine, Steven L. Van Wilgenburg, and Keith A. Hobson
- 289 **Mixed effects of geolocators on reproduction and survival of Cerulean Warblers, a canopy-dwelling, long-distance migrant** by Douglas W. Raybuck, Jeffrey L. Larkin, Scott H. Stoleson, and Than J. Boves

CONDITION AND BIOMARKERS

- 239 **Hematological indicators of habitat quality: Erythrocyte parameters reflect greater parental effort of Red-necked Grebes under ecological trap conditions** by Janusz Kloskowski, Elżbieta Kaczanowska, Jarosław Krogulec, and Przemysław Grela

CONSERVATION GENETICS

- 251 **Conservation genetics of threatened Red-billed Tropicbirds and White-tailed Tropicbirds in the southwestern Atlantic Ocean** by Guilherme Tavares Nunes, Márcio A. Efe, Thales R. O. Freitas, and Leandro Bugoni

HABITAT ASSOCIATION AND DISTRIBUTION

- 275 **Directional effects of biotic homogenization of bird communities in Mexican seasonal forests** by Leopoldo D. Vázquez-Reyes, María del Coro Arizmendi, Héctor O. Godínez-Álvarez, and Adolfo G. Navarro-Sigüenza

DEMOGRAPHY

- 298 **Environmental influences on the nesting phenology and productivity of Mississippi Kites (*Ictinia mississippiensis*)** by Brandi C. Welch, Clint W. Boal, and Ben R. Skipper
- 308 **White-cheeked Pintail duckling and brood survival across wetland types at Humacao Nature Reserve, Puerto Rico** by J. Brian Davis, Francisco J. Vilella, Joseph D. Lancaster, Marisel López-Flores, Richard M. Kaminski, and José A. Cruz-Burgos

COMMENTARY

- 321 **Tell me a story! A plea for more compelling conference presentations** by Kathryn M. Langin

BOOK REVIEWS

- 344 ***Booming from the Mists of Nowhere: The Story of the Greater Prairie-Chicken*** by Greg Hoch, reviewed by Jacqueline K. Augustine
- 347 ***The Second Nebraska Breeding Bird Atlas*** by Wayne J. Mollhoff, reviewed by Gregory W. Grove
- 350 ***The House of Owls*** by Tony Angell, reviewed by Matthew D. Larson
- 352 ***Gods of the Morning: A Bird's-Eye View of a Changing World*** by John Lister-Kaye, reviewed by Lauren E. Wentz
- 354 ***Why Birds Matter: Avian Ecological Function and Ecosystem Services*** edited by Çağan H. Şekercioğlu, Daniel G. Wenny, and Christopher J. Whelan, reviewed by Mark C. Mainwaring
- 356 ***The Second Atlas of Breeding Birds in Ohio*** edited by Paul G. Rodewald, Matthew B. Shumar, Aaron T. Boone, David L. Slager, and Jim McCormac, reviewed by Kelly A. Williams
- 358 ***Rare Birds of North America*** by Steve N. G. Howell, Ian Lewington, and Will Russell, reviewed by Chris S. Elphick