



BioOne COMPLETE

Table of Contents

Source: The Condor, 115(2)

Published By: American Ornithological Society

URL: <https://doi.org/10.1525/cond.2013.115.2.toc>

BioOne Complete (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.

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

CONTENTS

SPECIAL SECTION

Specialization on Bamboo by Neotropical Birds	
KRISTINA L. COCKLE AND JUAN I. ARETA	217
Foraging Behavior of Kaempfer’s Woodpecker (<i>Celeus obrieni</i>), a Bamboo Specialist	
GABRIEL AUGUSTO LEITE, RENATO TORRES PINHEIRO, DIANES GOMES MARCELINO, JOSÉ EUGÊNIO CÔRTEZ FIGUEIRA, AND JACQUES HUBERT CHARLES DELABIE.	221
Nestedness and Patch Size of Bamboo-Specialist Bird Communities in Southeastern Peru	
DANIEL J. LEBBIN	230
Natural History, Distribution, and Conservation of Two Nomadic <i>Sporophila</i> Seedeaters Specializing on Bamboo in the Atlantic Forest	
JUAN I. ARETA, ALEJANDRO BODRATI, GREGORY THOM, ADRIAN EISEN RUPP, MYRIAM VELAZQUEZ, INGRID HOLZMANN, EDUARDO CARRANO, AND CARLOS E. ZIMMERMANN.	237
Bird Diversity and Occurrence of Bamboo Specialists in Two Bamboo Die-Offs in Southeastern Peru	
S. JACOB SOCOLAR, SCOTT K. ROBINSON, AND JOHN TERBORGH.	253

RESEARCH PAPERS

Using Theoretical Flight Speeds to Discriminate Birds from Insects in Radar Studies	
SERGIO A. CABRERA-CRUZ, TODD J. MABEE, AND RAFAEL VILLEGAS PATRACA	263
A Physiological Assessment of Seasonal Differences in Spring and Autumn Migration Stopover at Braddock Bay, Lake Ontario	
SUSAN B. SMITH	273
Age-Specific Survival of Tundra Swans on the Lower Alaska Peninsula	
BRANDT W. MEIXELL, MARK S. LINDBERG, PAUL B. CONN, CHRISTIAN P. DAU, JOHN E. SARVIS, AND KRISTINE M. SOWL.	280
Dabbling Ducks Increase Nest Defense after Partial Clutch Loss	
KEVIN M. RINGELMAN AND MONICA J. STUPACZUK	290
Brownian Bridge Movement Models to Characterize Birds’ Home Ranges	
JUSTIN W. FISCHER, W. DAVID WALTER, AND MICHAEL L. AVERY.	298
Life-History Trade-offs of Breeding in One-Year-Old Male Cooper’s Hawks	
ROBERT N. ROSENFELD, JOHN BIELEFELDT, TRAVIS L. BOOMS, JENNA A. CAVA, AND MICHAEL A. BOZEK	306
Mitochondrial and Next-Generation Sequence Data Used to Infer Phylogenetic Relationships and Species Limits in the Clapper/King Rail Complex	
JAMES M. MALEY AND ROBB T. BRUMFIELD	316
Factors Influencing Daily Food-Intake Patterns in Birds: A Case Study with Wintering Common Cranes	
LUIS M. BAUTISTA AND JUAN CARLOS ALONSO	330
Expansion into an Herbivorous Niche by a Customary Carnivore: Black-tailed Godwits Feeding on Rhizomes of <i>Zostera</i> at a Newly Established Wintering Site	
FRÉDÉRIC ROBIN, THEUNIS PIERSMA, FRANCIS MEUNIER, AND PIERRICK BOCHER	340
Variation in Primary Molt in the Least Auklet	
ALEXANDER L. BOND, NIKOLAI B. KONYUKHOV, AND IAN L. JONES.	348

(Continued on inside back cover)

THE CONDOR

VOLUME 115, NUMBER 2, PP. 217–449

MAY 2013



THE CONDOR

An International Journal of Avian Biology

VOLUME 115 NUMBER 2 MAY 2013



PUBLISHED BY THE COOPER ORNITHOLOGICAL SOCIETY

(Continued from outside back cover)

A Model Approach for Estimating Colony Size, Trends, and Habitat Associations of Burrow-Nesting Seabirds	
SCOTT F. PEARSON, PETER J. HODUM, THOMAS P. GOOD, MICHAEL SCHRIMPF, AND SHANNON M. KNAPP	356
An Appraisal of the Use of Hydrogen-Isotope Methods to Delineate Origins of Migratory Saw-whet Owls in North America	
CHRIS DE RUYCK, KEITH A. HOBSON, NICOLA KOPER, KEITH W. LARSON, AND LEONARD I. WASSENAAR	366
Phylogeny and Classification of <i>Automolus</i> Foliage-gleaners and Allies (Furnariidae)	
SANTIAGO CLARAMUNT, ELIZABETH P. DERRYBERRY, CARLOS DANIEL CADENA, ANDRÉS M. CUERVO, CAMILO SANÍN, AND ROBB T. BRUMFIELD.	375
What Determines the Rates of Double Brooding in the Western Bluebird?	
ANNE C. JACOBS, LINDSEY L. READER, AND JEANNE M. FAIR.	386
Habitat Partitioning and Niche Overlap of Two Forest Thrushes in the Southern Appalachian Spruce–Fir Forests	
ANDREW J. LAUGHLIN, ISTVAN KARSAI, AND FRED J. ALSOP III.	394
Survival of Fledgling Ovenbirds: Influences of Habitat Characteristics at Multiple Spatial Scales	
HENRY M. STREBY AND DAVID E. ANDERSEN.	403
Male-Skewed Sex Ratio in Saltmarsh Sparrow Nestlings	
JASON M. HILL, JENNIFER WALSH, ADRIENNE I. KOVACH, AND CHRIS S. ELPHICK	411
Molt Intensity and Conservation of a Molt Migrant (<i>Passerina ciris</i>) in Northwest Mexico	
SIEVERT ROHWER	421
Linking a Static Signal to Current Condition: Song-Repertoire Size, Corticosterone, and Immunity in the Brown-headed Cowbird	
LOREN MERRILL, ADRIAN L. O’LOGHLEN, JOHN C. WINGFIELD, AND STEPHEN I. ROTHSTEIN	434
More Misleading Trend Analysis of Hawaiian Forest Birds	
LEONARD A. FREED AND REBECCA L. CANN	442
NEWS AND NOTES	
BOARD OF DIRECTORS NOMINATIONS	448

THE CONDOR ONLINE: Access the Cooper Ornithological Society’s website, www.cooper.org, to find tables of contents and abstracts for issues from February 2001 through the forthcoming issue, in English and Spanish. The COS website also provides prospective authors with current instructions for authors.

COVER: Many species of neotropical birds specialize on habitats dominated by bamboo. This issue of the *Condor* begins with a set of papers addressing their complex ecological relationships, understanding of which is essential to conserving these birds, many of which are rare, localized, nomadic, and poorly known. Photograph of a Buffy-fronted Seedeater (*Sporophila frontalis*) in *Guadua* bamboo at Reserva Ecológica Guapiaçu, Rio de Janeiro, Brazil, May 2008, by Leonardo Pimentel, savatta@bol.com.br.

Tables of contents and abstracts in English and Spanish are online at www.cooper.org