

VOLUME 114

AUGUST 2012

NUMBER 3

CONTENTS

RESEARCH PAPERS

- Timing, Duration, and Intensity of Molt in Birds of a Neotropical Savanna in Brazil
MARIANA BATISTA SILVEIRA AND MIGUEL ÂNGELO MARINI 435
- Food Availability, Foraging Behavior, and Diet of Autumn Migrant Landbirds in the Boise Foothills of Southwestern Idaho
JAY D. CARLISLE, KAREN L. OLSTEAD, CASEY H. RICHART, AND DAVID L. SWANSON 449
- Avian Collision Mortality at 50- and 60-m Guyed Towers in Central California
PAUL KERLINGER, JOHN GUARNACCIA, AARON HASCH, RENEE C. E. CULVER, RICHARD C. CURRY, LOAN TRAN, M. JOAN STEWART, AND DANIEL RISER-ESPINOZA 462
- Using Long-Term Constant-Effort Banding Data to Monitor Population Trends of Migratory Birds: A 33-Year Assessment of Adjacent Coastal Stations
JASON E. OSENKOWSKI, PETER W. C. PATON, AND DOUGLAS KRAUS 470
- Predicting Occupancy of Wintering Migratory Birds: Is Microhabitat Information Necessary?
CHRISTOPHER J. W. MCCLURE, BRIAN W. ROLEK, AND GEOFFREY E. HILL 482
- Lack of Stable-Isotope Differences between Canada Goose Populations Nesting in the Subarctic and Temperate Zones
KRISTIN MYLECRANE MUNAFO AND LISLE GIBBS 491
- Directionality of the Drumming Display of the Ruffed Grouse
MAXIME GARCIA, ISABELLE CHARRIER, AND ANDREW N. IWANIUK 500
- Bryan's Shearwaters Have Survived on the Bonin Islands, Northwestern Pacific
KAZUTO KAWAKAMI, MASAKIEDA, KAZUO HORIKOSHI, HAJIME SUZUKI, HAYATO CHIBA, AND TAKASHI HIRAKAWA 507
- The Development and Use of a Method to Fill Time Gaps in Migration Counts
MARÍA MATEOS-RODRÍGUEZ, LEN THOMAS, AND GONZALO M. ARROYO 513
- Mechanisms of Coexistence in Vultures: Understanding the Patterns of Vulture Abundance at Carcasses in Masai Mara National Reserve, Kenya
CORINNE KENDALL, MUNIR Z. VIRANI, PAUL KIRUI, SIMON THOMSETT, AND MWANGI GITHIRU 523
- Spatial Analysis of Northern Goshawk Territories in the Black Hills, South Dakota
ROBERT W. KLAVER, DOUGLAS BACKLUND, PAUL E. BARTELT, MICHAEL G. ERICKSON, CRAIG J. KNOWLES, PAMELA R. KNOWLES, AND MICHAEL C. WIMBERLY 532
- Small Population Size of the Pribilof Rock Sandpiper Confirmed through Distance-Sampling Surveys in Alaska
DANIEL R. RUTHRAUFF, T. LEE TIBBITS, ROBERT E. GILL JR., MAKSIM N. DEMENTYEV, AND COLLEEN M. HANDEL 544
- Temporal Variation in Flock Size and Habitat Use of Parrots in New Caledonia
ANDREW LEGAULT, JÖRN THEUERKAUF, SOPHIE ROUYS, VIVIEN CHARTENDRAULT, AND NICOLAS BARRÉ 552
- High Coordination and Equitable Parental Effort in the Rufous Hornero
VIVIANA MASSONI, JUAN C. REBOREDA, GABRIELA C. LÓPEZ, AND M. FLORENCE ALDATZ 564
- An Integrative Approach to Species-Level Systematics Reveals the Depth of Diversification in an Andean Thamnophilid, the Long-tailed Antbird
MORTON L. ISLER, ANDRÉS M. CUERVO, GUSTAVO A. BRAVO, AND ROBB T. BRUMFIELD 571

(Continued on inside back cover)

Volume 114, Number 3 Issued 31 August 2012

THE CONDOR



THE CONDOR

An International Journal of Avian Biology

VOLUME 114

NUMBER 3

AUGUST 2012



VOLUME 114, NUMBER 3, PP. 435–678

AUGUST 2012

PUBLISHED BY THE COOPER ORNITHOLOGICAL SOCIETY

Differences in Space Use by Common Ravens in Relation to Sex, Breeding Status, and Kinship WILLIAM C. WEBB, JOHN M. MARZLUFF, AND JEFF HEPINSTALL-CYMERMAN	584
The Influence of Food Abundance on Nest-Box Occupancy and Territory Size in the Tree Swallow, a Species That Does Not Defend a Feeding Territory DAVID J. T. HUSSELL	595
Variation in Assemblages of Feather Bacteria in Relation to Plumage Color in Female Great Tits PRIIT KILGAS, PAULI SAAG, MARKO MÄGI, MEELI EDENBERG, VALLO TILGAR, AND RAIVO MÄND	606
Environmental and Within-Nest Factors Influencing Nestling-Feeding Patterns of Mediterranean Blue Tits (<i>Cyanistes caeruleus</i>) VICENTE GARCÍA-NAVAS AND JUAN JOSÉ SANZ	612
Brown-headed Nuthatch Occupancy in Central Florida and Its Relationship to Forest Type, Forest Structure, and the Presence of Red-cockaded Woodpeckers JAMES A. COX, LAUREN C. SCOPEL, AND MATTHEW R. KLOSTERMANN	622
Similar Patterns of Parental Provisioning in a Monogamous and a Polygynous Population of the House Wren PAULO E. LLAMBÍAS, KATIE LABARBERA, AND ANDREA A. ASTIÉ	629
Road Crossing by Birds in a Tropical Forest in Northern Vietnam VU T. THINH, PAUL F. DOHERTY JR., TRINH H. BUI, AND KATHRYN P. HUYVAERT	639
Hatching Order and Seasonal Timing of Development Predict Bill Morphology of Nestling and Adult Lincoln's Sparrows KEITH W. SOCKMAN	645
Taxonomy and Biogeography of the Monte Yellow-Finch (<i>Sicalis mendozae</i>): Understanding the Endemic Avifauna of Argentina's Monte Desert JUAN I. ARETA, MARK PEARMAN, AND RAÚL ÁBALOS	654

BOOK REVIEWS

Monitoring Animal Populations and Their Habitats: A Practitioner's Guide, by Brenda C. McComb, Benjamin Zuckerberg, David G. Vesely, and Christopher A. Jordan KATIE KOCH	672
Energy Development and Wildlife Conservation in Western North America, edited by David E. Naugle PAUL KERLINGER	673

IN MEMORIAM: KEITH L. DIXON, 1921–2012

TEX A. SORDAHL	675
IN MEMORIAM: ALFRED M. DUFTY JR., 1950–2012	677
ERRATUM	678

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.

The Long-tailed Antbird (*Drymophila caudata*) inhabits tangles of dense vegetation in the cloud forests of the Andes and northern South America. Integrating phylogeographic, morphological, vocal, and ecological data, Isler et al. (pp. 571–583) found evidence for greater species diversity and propose it be reclassified as four species, *D. klagesi*, *D. hellmayri*, *D. caudata*, and *D. striaticeps*. Photograph of a singing Streak-headed Antbird (*D. striaticeps*) in a thicket of bamboo in the cloud forest of Mindo, western slope of the Andes, Ecuador, by Luke Seitz, birdfreak007@yahoo.com.