



Table of Contents

Source: The Condor, 112(4)

Published By: American Ornithological Society

URL: <https://doi.org/10.1525/cond.2010.112.4.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.

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 PAPERS

- Use of Breeding and Nonbreeding Encounters to Estimate Survival and Breeding-Site Fidelity of the Piping Plover at the Great Lakes
OLIVIA E. LEDÉE, TODD W. ARNOLD, ERIN A. ROCHE, AND FRANCESCA J. CUTHBERT 637
- Assessing the Function of Broad-Scale Movements Made by Juvenile Songbirds Prior to Migration
GREG W. MITCHELL, PHILIP D. TAYLOR, AND IAN G. WARKENTIN 644
- Habitat Selection and Behavior of Red Knots on the New Jersey Atlantic Coast during Spring Stopover
JONATHAN B. COHEN, SARAH M. KARPANTY, AND JAMES D. FRASER 655
- Estimating Probabilities of Survival of Male Bachman's Sparrows from Plot-Based Mark-Resighting Off-Plot Surveys and Multi-Strata Models
JAMES A. COX AND CLARK D. JONES 663
- Foraging Proficiency during the Nonbreeding season of a Specialized Forager: Are Juvenile American Oystercatchers "Bumble-beaks" Compared to Adults?
CHRISTINE HAND, FELICIA J. SANDERS, AND PATRICK G. R. JODICE 670
- Adult-like Plumage Coloration Predicts Winter Territory Quality and Timing of Arrival on the Breeding Grounds of Yearling Male American Redstarts
RYAN R. GERMAIN, PETER P. MARRA, T. KURT KYSER, AND LAURENE M. RATCLIFFE 676
- Foraging-Niche Separation of Breeding Gentoo and Chinstrap Penguins, South Shetland Islands, Antarctica
AILEEN K. MILLER, MICHELLE A. KAPPES, SUSAN G. TRIVELPIECE,
AND WAYNE Z. TRIVELPIECE 683
- Potential Influence of Egg Location on Synchrony of Hatching of Precocial Birds
MICHAEL W. EICHHOLZ AND BRENNAN N. TOWERY 696
- Parental Investment Decisions in Response to Ambient Nest-Predation Risk versus Actual Predation on the Prior Nest
ANNA D. CHALFOUN AND THOMAS E. MARTIN 701
- Migrating to the City: Responses of Neotropical Migrant Bird Communities to Urbanization
IAN MACGREGOR-FORS, LORENA MORALES-PÉREZ, AND JORGE E. SCHONDUBE 711
- Revising Species Limits in a Group of *Myrmeciza* Antbirds Reveals a Cryptic Species within *M. laemosticta* (Thamnophilidae)
JUAN CAMILO CHAVES, ANDRÉS M. CUERVO, MATTHEW J. MILLER, AND CARLOS DANIEL CADENA 718
- Seasonal Movements, Winter Range Use, and Migratory Connectivity of the Black Oystercatcher
MATTHEW JOHNSON, PETER CLARKSON, MICHAEL I. GOLDSTEIN, SUSAN M. HAIG,
RICHARD B. LANCTOT, DAVID F. TESSLER, AND DENNY ZWIFELHOFER 731
- Effects of Hurricane Katrina and Salvage Logging on Bachman's Sparrow
MATTHEW E. BROOKS AND PHILIP C. STOUFFER 744
- Effects of Climate Change on Spring Arrival Times of Birds in Thoreau's Concord from 1851 to 2007
ELIZABETH R. ELLWOOD, RICHARD B. PRIMACK, AND MICHELE L. TALMADGE 754
- Repeated presentations of the Common Cuckoo Increase Nest Defense by the Eurasian Reed Warbler but Do Not Induce It to Make Recognition Errors
MIROSLAV ČAPEK, MILICA POŽGAYOVÁ, PETR PROCHÁZKA, AND MARCEL HONZA 763

(Continued on inside back cover)

(Continued from outside back cover)

Special Section: Rangelwide Ecology of the Declining Rusty Blackbird

Rusty Blackbird: Mysteries of a Species in Decline
RUSSELL GREENBERG AND STEVEN M. MATSUOKA 770

Migratory Connectivity in the Rusty Blackbird: Isotopic Evidence from Feathers of Historical and Contemporary Specimens
KEITH A. HOBSON, RUSSELL GREENBERG, STEVEN L. VAN WILGENBURG,
AND CLAUDIA METTKE-HOFMANN 778

Geographic and Seasonal Variation in Mercury Exposure of the Declining Rusty Blackbird
SAMUEL T. EDMONDS, DAVID C. EVERS, DANIEL A. CRISTOL, CLAUDIA METTKE-HOFMANN,
LUKE L. POWELL, ANDREW J. MCGANN, JACOB W. ARMIGER, OKSANA P. LANE,
DAVID F. TESSLER, PATTI NEWELL, KATHRYN HEYDEN, AND NELSON J. O'DRISCOLL 789

Nest-Site Selection and Nest Survival of the Rusty Blackbird: Does Timber Management Adjacent to Wetlands Create Ecological Traps?
LUKE L. POWELL, THOMAS P. HODGMAN, WILLIAM E. GLANZ, JAMES D. OSENTON,
AND CALEB M. FISHER 800

Nesting Ecology of the Rusty Blackbird in Alaska and Canada
STEVEN M. MATSUOKA, DAVID SHAW, PAMELA H. SINCLAIR, JAMES A. JOHNSON,
ROBIN M. CORCORAN, NIELS C. DAU, PAUL M. MEYERS, AND NORA A. ROJEK 810

Estimating the Abundance of Nesting Rusty Blackbirds in Relation to Wetland Habitats in Alaska
STEVEN M. MATSUOKA, DAVID SHAW, AND JAMES A. JOHNSON 825

Home Ranges of Rusty Blackbirds Breeding in Wetlands: How Much Would Buffers from Timber Harvest Protect Habitat?
LUKE L. POWELL, THOMAS P. HODGMAN, AND WILLIAM E. GLANZ 834

Habitat Occupancy by Rusty Blackbirds Wintering in the Lower Mississippi Alluvial Valley
JASON D. LUSCIER, SARAH E. LEHNEN, AND KIMBERLY G. SMITH 841

Prevalence of Hematozoa Infections among Breeding and Wintering Rusty Blackbirds
WILLIAM H. BARNARD, CLAUDIA METTKE-HOFMANN, AND STEVEN M. MATSUOKA 849

Implications of Prebasic and a Previously Undescribed Prealternate Molt for Aging Rusty Blackbirds
CLAUDIA METTKE-HOFMANN, PAMELA H. SINCLAIR, PAUL B. HAMEL, AND RUSSELL GREENBERG 854

BOOK REVIEWS

Molt in North American Birds, by Steve N. G. Howell
ANDREW W. JONES 862

Conservation Biology of Hawaiian Forest Birds: Implications for Island Avifauna, edited by Thane K. Pratt, Carter T. Atkinson, Paul C. Banko, James D. Jacobi, and Bethany L. Woodworth
DAVID W. STEADMAN 863

Spirits of the Air: Birds & American Indians in the South, by Shepard Krech III
JEROME A. JACKSON 864

IN MEMORIAM: CARL MARTI, 1944–2010 866

REVIEWERS FOR VOLUME 112 867

INDEX TO VOLUME 112 868

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