



Table of Contents

Source: The Condor, 113(3)

Published By: American Ornithological Society

URL: <https://doi.org/10.1525/cond.2011.113.3.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

- Using Stable-Isotope Analysis as a Technique for Determining Consumption of Supplementary Foods by Individual Birds
GILLIAN N. ROBB, ROBBIE A. McDONALD, RICHARD INGER, S. JAMES REYNOLDS, JASON NEWTON, RONA A. R. MCGILL, DAN E. CHAMBERLAIN, TIMOTHY J. E. HARRISON, AND STUART BEARHOP 475
- Effects of Postmortem Interval and Preservation Method on RNA Isolated from Field-Preserved Avian Tissues
ZACHARY A. CHEVIRON, MATTHEW D. CARLING, AND ROBB T. BRUMFIELD 483
- Actual or Perceived Abundance? Interpreting Annual Survey Data in the Face of Changing Phenologies
CHRISTOPHER J. W. MCCLURE, NATHAN D. BURKETT-CADENA, RUSSELL A. LIGON, AND GEOFFREY E. HILL 490
- One-Sided Edge Responses in Forest Birds Following Restoration Treatments
JAMES BATTIN AND THOMAS D. SISK 501
- Recent Trends in First-Year Survival for Black Brant Breeding in Southwestern Alaska
JAMES S. SEDINGER AND CHRISTOPHER A. NICOLAI 511
- A New Species of Shearwater (*Puffinus*) Recorded from Midway Atoll, Northwestern Hawaiian Islands
PETER PYLE, ANDREANNA J. WELCH, AND ROBERT C. FLEISCHER 518
- Egg-Size Variation in the Imperial Cormorant: On the Importance of Individual Effects
WALTER S. SVAGELJ AND FLAVIO QUINTANA 528
- Vagrant Western Red-shouldered Hawks: Origins, Natal Dispersal Patterns, and Survival
PETER H. BLOOM, J. MICHAEL SCOTT, JOSEPH M. PAPP, SCOTT E. THOMAS, AND JEFF W. KIDD 538
- Reproduction versus Recruitment of Swainson's Hawks in the Butte Valley, California
CHRISTOPHER W. BRIGGS, MICHAEL W. COLLOPY, AND BRIAN WOODBRIDGE 547
- Correlates of Deuterium (δD) Enrichment in the Feathers of Adult American Kestrels of Known Origin
JENNIFER L. GREENWOOD AND RUSSELL D. DAWSON 555
- Nesting Density is an Important Factor Affecting Chick Growth and Survival in the Herring Gull
MATTHEW S. SAVOCA, DAVID N. BONTER, BENJAMIN ZUCKERBERG, JANIS L. DICKINSON, AND JULIE C. ELLIS 565
- An Experimental Study of the Use of Social Information by Prospecting Nocturnal Burrow-Nesting Seabirds
HEATHER L. MAJOR AND IAN L. JONES 572
- The Hybrid Zone between Northern and California Spotted Owls in the Cascade-Sierran Suture Zone
GEORGE F. BARROWCLOUGH, R. J. GUTIÉRREZ, JEFF G. GROTH, JONAS E. LAI, AND DENNIS F. ROCK . . . 581
- Effects of Sunlight Exposure on Carotenoid-Based and Structural Coloration of the Blue-tailed Bee-eater
ADRIAN SURMACKI, LYNN SIEFFERMAN, AND HSIAO-WEI YUAN. 590
- Passerines Use Nocturnal Flights for Landscape-Scale Movements during Migration Stopover
ALEXANDER M. MILLS, BETHANY G. THURBER, STUART A. MACKENZIE, AND PHILIP D. TAYLOR 597
- Winter Distribution of Willow Flycatcher Subspecies
EBEN H. PAXTON, PHILIP UNITT, MARK K. SOGGE, MARY WHITFIELD, AND PAUL KEIM 608
- Male and Female Reproductive Success in a Threatened Polygynous Species: The Strange-tailed Tyrant, *Alectrurus risora*
ADRIAN S. DI GIACOMO, ALEJANDRO G. DI GIACOMO, AND JUAN C. REBORDA. 619

(Continued on inside back cover)

(Continued from outside back cover)

Determinants of Nest Survival in a Managed Florida Scrub-Jay Population GEOFFREY M. CARTER, DAVID R. BREININGER, ERIC D. STOLEN, AND DONNA M. ODDY.	629
Infrequent Extra-Pair Paternity in the Banded Wren, a Synchronously Breeding Tropical Passerine EMILY R. A. CRAMER, MICHELLE L. HALL, SELVINO R. DE KORT, IRBY J. LOVETTE, AND SANDRA L. VEHRENCAMP	637
Resource Limitation Drives Patterns of Habitat Occupancy during the Nonbreeding Season for an Omnivorous Songbird NORA E. DIGGS, PETER P. MARRA, AND ROBERT J. COOPER.	646
Can Song Discriminate between MacGillivray's and Mourning Warblers in a Narrow Hybrid Zone? HALEY L. KENYON, DAVID P. L. TOEWS, AND DARREN E. IRWIN	655
Systematics of the Tawny-bellied Seedeater (<i>Sporophila hypoxantha</i>). I. Geographic Variation, Ecology, and Evolution of Vocalizations JUAN IGNACIO ARETA AND MÁRCIO REPENNING.	664
Systematics of the Tawny-bellied Seedeater (<i>Sporophila hypoxantha</i>). II. Taxonomy and Evolutionary Implications of the Existence of a New Tawny Morph JUAN IGNACIO ARETA AND MÁRCIO REPENNING.	678
Proximate Correlates of Carotenoid-Based Mouth Coloration in Nestling House Sparrows MATTHEW B. DUGAS AND KEVIN J. MCGRAW	691
BOOK REVIEWS	
Ecological and Environmental Physiology of Birds, by J. Eduardo P. W. Bicudo, William A. Buttemer, Mark A. Chappell, James T. Pearson, and Claus Bech DAVID L. SWANSON.	701
Shorebird Ecology Conservation and Management, by Mark A. Colwell DAVID B. LANK	703
Handbook of the Birds of the World, Volume 15: Weavers to New World Warblers, edited by Josep del Hoyo, Andrew Elliott, and David Christie JOSEPH A. GRZYBOWSKI	704
AWARD ANNOUNCEMENTS	707
Young Professional Award	

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