

Cover

Source: The Condor, 113(2)

Published By: American Ornithological Society

URL: <https://doi.org/10.1525/cond.2011.113.2.cover>

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>).

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

CONTENTS

RESEARCH PAPERS

- The Water Penetration and Repellency of Feathers Revisited
ARIE M. RIJKE AND WILLIAM A. JESSER 245
- Tamarisk Biocontrol Using Tamarisk Beetles: Potential Consequences for Riparian Birds in the Southwestern United States
EBEN H. PAXTON, TAD C. THEIMER, AND MARK K. SOGGE 255
- Distributional Changes of Landbird Species in Agroecosystems of Central Argentina
MARIANO CODESIDO, CARLOS GONZÁLEZ-FISCHER, AND DAVID BILENCA 266
- Effects of Regional Cold Fronts and Localized Weather Phenomena on Autumn Migration of Raptors and Landbirds in Southwest Idaho
ROBERT A. MILLER, JAY D. CARLISLE, AND GREGORY S. KALTENECKER. 274
- Plasma Metabolites and Mass Changes of Migratory Landbirds Indicate Adequate Stopover Refueling in a Heavily Urbanized Landscape
CHAD L. SEEWAGEN, CHRISTINE D. SHEPPARD, ERIC J. SLAYTON, AND CHRISTOPHER G. GUGLIELMO. . . 284
- Testing Competing Hypotheses for Chronology and Intensity of Lesser Scaup Molt during Winter and Spring Migration
MICHAEL J. ANTEAU, ANDREA C. E. ANTEAU, AND ALAN D. AFTON 298
- The Influence of Fine-Scale Habitat Features on Regional Variation in Population Performance of Alpine White-tailed Ptarmigan
BRADLEY FEDY AND KATHY MARTIN 306
- Parental Behavior Controls Incubation Period and Asynchrony of Hatching in Magellanic Penguins
GINGER A. REBSTOCK AND P. DEE BOERSMA 316
- The Gray Hawk (*Buteo nitidus*) Is Two Species
BRIAN A. MILLSAP, SERGIO H. SEIPKE, AND WILLIAM S. CLARK 326
- Migration and Wintering Areas of Glaucous-winged Gulls from South-Central Alaska
SCOTT A. HATCH, VERENA A. GILL, AND DANIEL M. MULCAHY 340
- Effects of Gypsy Moth Outbreaks on North American Woodpeckers
WALTER D. KOENIG, ERIC L. WALTERS, AND ANDREW M. LIEBHOLD 352
- Resin-Barrier Maintenance as a Mechanism of Differential Predation among Occupants of Red-cockaded Woodpecker Cavities
JOHN J. KAPPES JR. AND KATHRYN E. SIEVING 362
- Multiscalar Ecological Characterization of Say's and Eastern Phoebes and Their Zone of Contact in the Great Plains
JOHN M. SCHUKMAN, ANDRÉS LIRA-NORIEGA, AND A. TOWNSEND PETERSON 372
- Complex Biogeographic History of *Lanius* Shrikes and Its Implications for the Evolution of Defenses against Avian Brood Parasitism
BRIAN D. PEER, CARL E. MCINTOSH, MICHAEL J. KUEHN, STEPHEN I. ROTHSTEIN,
AND ROBERT C. FLEISCHER 385
- Black-capped Chickadees Select Spotted Knapweed Seedheads with High Densities of Gall Fly Larvae
CHRISTOPHER N. TEMPLETON 395
- Influence of Condition and Habitat Use on Survival of Post-Fledging Songbirds
ANDREW C. VITZ AND AMANDA D. RODEWALD 400

(Continued on inside back cover)

Volume 113, Number 2 Issued 8 June 2011



THE CONDOR

An International Journal of Avian Biology

VOLUME 113

NUMBER 2

MAY 2011

THE CONDOR

VOLUME 113, NUMBER 2, pp. 245-474

MAY 2011



PUBLISHED BY THE COOPER ORNITHOLOGICAL SOCIETY