

## Table of Contents

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## CONTENTS

## REVIEW

- Diurnal and Nocturnal Birds Vocalize at Night: A Review  
VAN T. LA . . . . . 245

## RESEARCH PAPERS

- A Century of Avian Community Turnover in an Urban Green Space in Northern California  
ALLISON J. SHULTZ, MORGAN W. TINGLEY, AND RAURI C. K. BOWIE . . . . . 258
- Influence of Patch Size and Shape on Occupancy by Shrubland Birds  
COREY S. SHAKE, CHRISTOPHER E. MOORMAN, JASON D. RIDDLE, AND  
MICHAEL R. BURCHELL II . . . . . 268
- Diversity, Community Structure, and Niche Characteristics within a Diurnal Raptor Assemblage of  
Northwestern Peru  
RENZO P. PIANA AND STUART J. MARSDEN . . . . . 279
- The Effect of Kleptoparasitic Bald Eagles and Gyrfalcons on the Kill Rate of Peregrine Falcons Hunting  
Dunlins Wintering in British Columbia  
DICK DEKKER, MARINDE OUT, MIECHEL TABAK, AND RONALD YDENBERG . . . . . 290
- Within-Year Survival of Nonbreeding Crested Caracaras  
JAMES F. DWYER, JAMES D. FRASER, AND JOAN L. MORRISON . . . . . 295
- Migration and Over-Wintering of Red Knots (*Calidris canutus rufa*) along the Atlantic Coast of the  
United States  
JOANNA BURGER, LAWRENCE J. NILES, RONALD R. PORTER, AMANDA D. DEY,  
STEPHANIE KOCH, AND CALEB GORDON . . . . . 302
- The Breeding Biology of the Northern Pygmy-Owl: Do the Smallest of the Small Have an Advantage?  
JOHN F. DESHLER AND MICHAEL T. MURPHY . . . . . 314
- Vocal and Visual Conspecific Cues Influence the Behavior of Chimney Swifts at Provisioned Habitat  
LEAH FINITY AND JOSEPH J. NOCERA . . . . . 323
- Courtship Displays and Sonations of a Hybrid Male Broad-tailed × Black-chinned Hummingbird  
CHRISTOPHER J. CLARK, TERESA J. FEO, AND KELLY B. BRYAN . . . . . 329
- Reevaluating the Cost of Natal Dispersal: Post-Fledging Survival of Red-bellied Woodpeckers  
ALLISON S. COX AND DYLAN C. KESLER . . . . . 341
- Foraging-Habitat Selection of Black-backed Woodpeckers in Forest Burns of Southwestern Idaho  
JONATHAN G. DUDLEY, VICTORIA A. SAAB, AND JEFFREY P. HOLLENBECK. . . . . 348
- Parents or Predators: Examining Intra-seasonal Variation in Nest Survival for a Migratory Passerine  
ROBIN HIRSCH-JACOBSON, W. ANDREW COX, EMILY E. TEWES, FRANK R. THOMPSON III,  
AND JOHN FAABORG . . . . . 358
- Assessing the Distributions and Potential Risks from Climate Change for the Sichuan Jay  
(*Perisoreus internigrans*)  
NAN LU, YU JING, HUW LLOYD, AND YUE-HUA SUN . . . . . 365
- Clutch Investment in the Chilean Swallow (*Tachycineta meyeni*) Shifts with Time of Breeding and  
Position in the Sequence of Laying  
MARCELA LILJESTHRÖM, CAREN COOPER, AND JUAN C. REBORDA . . . . . 377
- Opportunistic Use of a Wool-like Artificial Material as Lining of Tit (Paridae) Nests  
JOANNE SURGEY, CHRISTOPHER R. DU FEU, AND D. CHARLES DEEMING . . . . . 385

(Continued on inside back cover)

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(Continued from outside back cover)

Low Levels of Extra-Pair Paternity in a Neotropical Duetting Songbird, the Rufous-and-white Wren ( <i>Thryothorus rufalbus</i> )	
SARAH B. DOUGLAS, DANIEL D. HEATH, AND DANIEL J. MENNILL . . . . .	393
Nest Attendance and Reproductive Success in the Wood Thrush	
MELISSA L. EVANS AND BRIDGET J. M. STUTCHBURY . . . . .	401
Juvenal Plumage Polymorphism in Yellow Warblers Is Not Associated with Sex	
VANYA G. ROHWER, FRANCES BONIER, AND PAUL R. MARTIN. . . . .	407
Relative Consistency in Size, Shape, and Coloration of Savannah Sparrow Eggs within and between Breeding Seasons	
NATHANIEL T. WHEELWRIGHT, EVAN S. GRAFF, AND D. RYAN NORRIS . . . . .	412
Winter Survivorship and Site Fidelity of Nelson's, Saltmarsh, and Seaside Sparrows in North Carolina	
VIRGINIA L. WINDER, ADRIANE K. MICHAELIS, AND STEVEN D. EMSLIE . . . . .	421

**BOOK REVIEWS**

Living on the Edge: Wetlands and Birds in a Changing Sahel, by L. Zwarts, R. Bijlsma, J. van der Kamp, and E. Wymenga	
WILL CRESSWELL . . . . .	430
The Flexible Phenotype: A Body-Centred Integration of Ecology, Physiology, and Behavior, by Theunis Piersma and Jan A. van Gils	
SCOTT R. MCWILLIAMS AND ULF BAUCHINGER . . . . .	432

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Pairs of the Rufous-and-white Wren (*Thryothorus rufalbus*) are renowned for singing tightly coordinated duets. Molecular analysis reveals rates of extra-pair paternity in the Rufous-and-white Wren and other duetting species lower than in other socially monogamous but nonduetting tropical songbirds, suggesting that duetting and low levels of extra-pair paternity are related. Photograph of a Rufous-and-white Wren by David Bradley, [db63@waikato.ac.nz](mailto:db63@waikato.ac.nz).

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