THE WILSON BULLETIN

Editor CHARLES R. BLEM

Department of Biology

Virginia Commonwealth University

816 Park Avenue

Richmor. J., Virginia 23284-2012

Editorial Board KATHY G. BEAL

RICHARD N. CONNER

THOMAS M. HAGGERTY JOHN A. SMALLWOOD

Review Editor W

WILLIAM E. DAVIS, JR.

127 East Street

Foxboro, Massachusetts 02035

Assistant Editors LEANN BLEM

LEANN BLEM ALBERT E. CONWAY Index Editor

KATHY G. BEAL

616 Xenia Avenue

Yellow Springs, Ohio 45387

Succestions to Authors

See Wilson Bulletin, 108:604-605, 1996 for more detailed "Information for Authors."

Manuscripts intended for publication in *The Wilson Bulletin* should be submitted in triplicate, neatly typewritten, double-spaced, with at least 3 cm margins, and on one side only of good quality white paper. Do not submit xerographic copies that are made on slick, heavy paper. Tables should be typed on separate sheets, and should be narrow and deep rather than wide and shallow. Follow the AOU Check-list (Sixth Edition, 1983) insofar as scientific names of U.S., Canadian, Mexican, Central American, and West Indian birds are concerned. Abstracts of major papers should be brief but quotable. In both Major Papers and Short Communications, where fewer than 5 papers are cited, the citations may be included in the text. Follow carefully the style used in this issue in listing the literature cited; otherwise, follow the "CBE Style Manual" (AIBS, 1983). Photographs for illustrations should have good contrast and be on glossy paper. Submit prints unmounted and attach to each a brief but adequate legend. Do not write heavily on the backs of photographs. Diagrams and line drawings should be in black ink and their lettering large enough to permit reduction. Original figures or photographs submitted must be smaller than 22 × 28 cm. Alterations in copy after the type has been set must be charged to the author.

NOTICE OF CHANGE OF ADDRESS

If your address changes, notify the Society immediately. Send your complete new address to Ornithological Societies of North America, P.O. Box 1897, Lawrence, KS 66044-8897.

The permanent mailing address of the Wilson Ornithological Society is: c/o The Museum of Zoology, The University of Michigan, Ann Arbor, Michigan 48109. Persons having business with any of the officers may address them at their various addresses given on the back of the front cover, and all matters pertaining to the Bulletin should be sent directly to the Editor.

MEMBERSHIP INQUIRIES

Membership inquiries should be sent to Dr. John Smallwood, Dept. of Biology, Montclair State Univ., Upper Montclair, New Jersey 07043.

CONTENTS

MAJOR PAPERS
LEK BEHAVIOR AND NATURAL HISTORY OF THE VELVET ASITY (PHILEPITTA CASTANEA: EURYLAIMIDAE) Richard O. Prum and Vololontiana R. Razafindratsita
INFLUENCE OF AGE AND PREY AVAILABILITY ON BALD EAGLE FORAGING BEHAVIOR AT GLACIER NATIONAL PARK, MONTANA
EFFECTS OF MACROHABITAT AND MICROHABITAT ON NEST-BOX USE AND NESTING SUCCESS OF AMERICAN KESTRELS Ronald W. Rohrbaugh, Jr. and Richard H. Yahner
BREEDING BIRD COMMUNITIES AND NEST PLANT SELECTION IN CHIHUAHUAN DESERT HABITATS IN SOUTH-CENTRAL NEW MEXICO
AN EXPERIMENTAL STUDY OF PREDATION ON ARTIFICIAL NESTS IN ROADSIDES ADJACENT TO AGRI- CULTURAL HABITATS IN IOWA
Timothy M. Bergin, Louis B. Best, and Kathyrn E. Freemark
FACTORS AFFECTING NESTING SUCCESS IN GREATER SNOW GEESE; EFFECTS OF HABITAT AND ASSO- CIATION WITH SNOWY OWLS
Jean-Pierre Tremblay, Gilles Gauthier, Denis Lepage, and André Desrochers
NEST-SITE SELECTION AND NEST-ENTRANCE ORIENTATION IN SPRAGUE'S PIPIT Glenn C. Sutter
COWBIRD SELECTION OF BREEDING AREAS: THE ROLE OF HABITAT AND BIRD SPECIES ABUNDANCE Daniel R. Evans and J. Edward Gates
PREDICTORS OF VIGILANCE FOR AMERICAN CROWS FORAGING IN AN URBAN ENVIRONMENT Camille Ward and Bobbi S. Low
BEHAVIOR OF PUERTO RICAN PARROTS DURING FAILED NESTING ATTEMPTS Karen A. Wilson, Marcia H. Wilson, and Rebecca Field
OVERLAND TRAVEL, FOOD ABUNDANCE, AND WETLAND USE BY MALLARDS: RELATIONSHIPS WITH OFFSPRING SURVIVAL
SHORT COMMUNICATIONS
ACQUISITION AND RECALL OF GAMBEL'S SPARROW DIALECTS BY NUTTALL'S WHITE-CROWNED SPARROWS IN THE WILD
Luis F. Baptista, Andrea Jesse, Douglas A. Bell, and Christian Cebrian STATUS OF NEOTROPICAL MIGRANTS IN THREE FOREST FRAGMENTS IN ILLINOIS
Eric K. Bollinger, Brian D. Peer, and Roger W. Jansen DIET AND HUNTING BEHAVIOR OF THE PLUMBEOUS KITE
Nathaniel E. Seavy, Mark D. Schulze, David F. Whitacre, and Miguel A. Vásquez
EUROPEAN STARLINGS NESTING IN SOUTHERN BAJA CALIFORNIA, MEXICO
STOMACH FLUSHING: SAMPLING THE DIET OF RED-COCKADED WOODPECKERS Charles A. Hess
MORPHOLOGICAL DIFFERENCES AMONG POPULATIONS OF HOUSE SPARROWS FROM DIFFERENT ALTITUDES IN SAUDI ARABIA
A FEMALE GAMBEL'S QUAIL WITH PARTIAL MALE PLUMAGE Julie C. Hagelin and Rebecca T. Kimball
ICE FISHING BY WINTERING BALD EAGLES IN ARIZONA
Teryl G. Grubb and Roy G. Lopez
ORNITHOLOGICAL LITERATURE