

The Wilson Bulletin

PUBLISHED BY THE WILSON ORNITHOLOGICAL SOCIETY
WEST VIRGINIA U. . MORGANTOWN, W. VA.

VOL. 76, No. 4, DECEMBER 1964

PAGES 321-437



THE WILSON ORNITHOLOGICAL SOCIETY

FOUNDED DECEMBER 3, 1888

Named after ALEXANDER WILSON, the first American Ornithologist.

President—Roger Tory Peterson, Neck Road, Old Lyme, Connecticut.

First Vice-President—Aaron M. Bagg, Farm Street, Dover, Massachusetts.

Second Vice-President—H. Lewis Batts, Jr., Dept. of Biology, Kalamazoo College, Kalamazoo, Michigan.

Treasurer—C. Chandler Ross, Academy of Natural Sciences, 19th and Parkway, Philadelphia 3, Pennsylvania.

Secretary—Pershing B. Hofslund, Dept. of Biology, Duluth Branch, University of Minnesota, Duluth, Minnesota.

Elected Council Members—Kenneth C. Parkes (term expires 1965); Harvey I. Fisher (term expires 1966); William W. H. Gunn (term expires 1967).

Membership dues per calendar year are: Sustaining, \$10.00; Active, \$5.00.

THE WILSON BULLETIN is sent to all members not in arrears for dues.

THE JOSSELYN VAN TYNE MEMORIAL LIBRARY

The Josselyn Van Tyne Memorial Library of the Wilson Ornithological Society, housed in the University of Michigan Museum of Zoology, was established in concurrence with the University of Michigan in 1930. Until 1947 the Library was maintained entirely by gifts and bequests of books, reprints, and ornithological magazines from members and friends of the Society. Now two members have generously established a fund for the purchase of new books; members and friends are invited to maintain the fund by regular contribution, thus making available to all Society members the more important new books on ornithology and related subjects. The fund will be administered by the Library Committee, which will be happy to receive suggestions on the choice of new books to be added to the Library. William A. Lunk, University Museums, University of Michigan, is Chairman of the Committee. The Library currently receives 104 periodicals as gifts and in exchange for *The Wilson Bulletin*. With the usual exception of rare books, any item in the Library may be borrowed by members of the Society and will be sent prepaid (by the University of Michigan) to any address in the United States, its possessions, or Canada. Return postage is paid by the borrower. Inquiries and requests by borrowers, as well as gifts of books, pamphlets, reprints, and magazines, should be addressed to "The Josselyn Van Tyne Memorial Library, University of Michigan Museum of Zoology, Ann Arbor, Michigan." Contributions to the New Book Fund should be sent to the Treasurer (small sums in stamps are acceptable). A complete index of the Library's holdings was printed in the September 1952 issue of *The Wilson Bulletin* and newly acquired books are listed periodically.

THE WILSON BULLETIN

The official organ of the Wilson Ornithological Society, published quarterly, in March, June, September, and December, at Morgantown, West Virginia. The subscription price, both in the United States and elsewhere, is \$5.00 per year, effective in 1965. Single copies, \$1.25. Subscriptions, changes of address and claims for undelivered copies should be sent to the Treasurer. Most back issues of the *Bulletin* are available (at \$1.25 each) and may be ordered from the Treasurer. Special prices will be quoted for quantity orders.

All articles and communications for publications, books and publications for reviews should be addressed to the Editor. Exchanges should be addressed to The Josselyn Van Tyne Memorial Library, Museum of Zoology, Ann Arbor, Michigan.

Second class postage paid at Lawrence, Kansas, U.S.A. Additional entry at Ann Arbor, Mich.

PRINTED
IN
U.S.A.

The Allen Press, Lawrence, Kansas

THE WILSON BULLETIN

A QUARTERLY MAGAZINE OF ORNITHOLOGY

Published by The Wilson Ornithological Society

Vol. 76, No. 4

DECEMBER 1964

Pages 321-437

CONTENTS

SPRING AND SUMMER SPARROW HAWK FOOD HABITS <i>Donald S. Heintzelman</i>	323
THE TRUMPETER SWAN AS A BREEDING BIRD IN MINNESOTA, WISCONSIN, ILLINOIS, AND INDIANA <i>A. W. Schorger</i>	331
RECENT RANGE EXPANSION OF THE AMERICAN OYSTERCATCHER INTO NEW YORK <i>Peter W. Post and Gilbert S. Raynor</i>	339
THE GALÁPAGOS SWALLOW-TAILED GULL IS NOCTURNAL <i>Jack P. Hailman</i>	347
THE AFRICAN CROWNED CRANES <i>Lawrence H. Walkinshaw</i>	355
GENERAL NOTES	
A HYBRID SCALED × DOUGLAS QUAIL <i>Richard C. Banks and Lewis Wayne Walker</i>	378
AGGRESSIVE BEHAVIOR OF HEN PHEASANT WHILE PROTECTING CHICKS <i>Larry C. Holcomb</i>	380
NOTES ON COLOR ABERRANCIES IN RIO GRANDE WILD TURKEYS <i>Jack Ward Thomas, Calvin Van Hoozer, and Rodney G. Marburger</i>	381
ROOSTING HABITS OF RED-BELLIED WOODPECKERS <i>David W. Stichel</i>	382
THE NEST OF <i>GRANATELLUS VENUSTUS</i> DU BUS <i>P. R. Grant</i>	384
WILD TURKEY BEHAVIOR AFFECTED BY THE PRESENCE OF GOLDEN EAGLES <i>Jack Ward Thomas, Calvin Van Hoozer, and Rodney G. Marburger</i>	384
REUBEN MYRON STRONG <i>W. J. Beecher</i>	386
ORNITHOLOGICAL NEWS	388
ORNITHOLOGICAL LITERATURE	390
Kenneth E. Stager, <i>The Role of Olfaction in Food Location by the Turkey Vulture</i> (<i>Cathartes aura</i>), reviewed by Douglas A. Lancaster.	
THE WILSON ORNITHOLOGICAL SOCIETY MEMBERSHIP ROLL	393
INDEX TO VOLUME 76, 1964	427