

THE CONDOR

Volume 57

September-October, 1955

Number 5



JOURNAL OF THE COOPER ORNITHOLOGICAL SOCIETY

THE CONDOR

JOURNAL OF THE COOPER ORNITHOLOGICAL SOCIETY

Published bi-monthly at Berkeley, California. Entered as second-class matter at the post office at Berkeley, California, May 15, 1925, under Act of Congress of March 3, 1879. Issued from the office of THE CONDOR, Museum of Vertebrate Zoology, Berkeley 4, California.

MANUSCRIPTS

Send manuscripts for publication to the Editor, ALDEN H. MILLER, Museum of Vertebrate Zoology, Berkeley 4, California, or to the Associate Editor, FRANK A. PITELKA, same address. Refer to suggestions on preparation of manuscripts for THE CONDOR on the back cover of recent issues of the journal.

SUBSCRIPTION RATES

Subscription price to non-members, five dollars per volume, payable in advance. Single copies, one dollar each.

MEMBERSHIP DUES

Active members, four dollars per year in the United States, of which \$3.00 is for a year's subscription to The Condor; four dollars and twenty-five cents per year in all other countries in the International Postal Union.

Sustaining members, five dollars per year.

The life membership fee is one hundred dollars. No additional dues are required. The money is invested and the interest only is used for Society publications. Life members receive THE CONDOR without additional charge. Concerning memberships, address C. V. DUFF, 1922 Tamarind Ave., Hollywood 28, Calif.

Send dues, subscriptions and notices of change of address to JACK C. VON BLOEKER, JR., 161 West 121st St., Los Angeles 61, California.

Send orders for back numbers of THE CONDOR and the PACIFIC COAST AVIFAUNA series to THOMAS R. HOWELL, Department of Zoology, University of California, Los Angeles 24, California.

Issued September 22, 1955

CONTENTS

	PAGE
A Systematic Revision and Natural History of the Shining Sunbird of Africa.....	<i>John G. Williams</i> 249
Annual Cycle in a Population of California Quail.....	<i>Richard E. Genelly</i> 263
Major Arteries near the Heart in the Whooping Crane.....	<i>Harvey I. Fisher</i> 286
Observations on Pelagic Birds of the Northwest Pacific.....	<i>Nagahisa Kuroda</i> 290
The Incubation Patch in Tinamous.....	<i>Robert E. Bailey</i> 301
 FROM FIELD AND STUDY	
Pygmy Nuthatches Take Arboreal Bath.....	<i>John L. Blackford</i> 304
An Apparent Hybrid between the Ring-necked Pheasant and the Blue Grouse.....	<i>George E. Hudson</i> 304
Old-squaw Duck at Lake Tahoe, California.....	<i>Fred G. Evenden</i> 304
The Taxonomic Status of the Maroon-fronted Parrot.....	<i>John William Hardy and Robert W. Dickerman</i> 305
The Breeding Range of the Black Rosy Finch.....	<i>Alden H. Miller</i> 306
Nesting of the Western Tanager in the Santa Cruz Mountains, California.....	<i>Charles G. Sibley</i> 307
Additional Records of "Tule Geese" from Solano County, California.....	<i>William M. Longhurst</i> 307
Influence of Winter High Tides on Two Populations of Song Sparrows.....	<i>Richard F. Johnston</i> 308
Cedar Waxwings Occupy Old Nest of Western Tanager.....	<i>John L. Blackford</i> 309
Night Migration of the Scissor-tailed Flycatcher.....	<i>Carl D. Riggs</i> 310
NOTES AND NEWS.....	311
PUBLICATIONS REVIEWED.....	311
COOPER SOCIETY MEETINGS.....	312



SHINING SUNBIRD
CINNYRIS HABESSINICUS KINNEIRII
Adult male and female on *Salvadora persica*.