

New from Cornell

The Black-capped Chickadee

Behavioral Ecology and Natural History

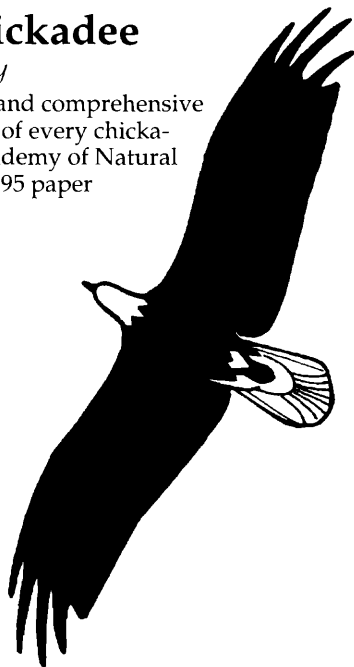
By **SUSAN M. SMITH**. "A remarkable and comprehensive work which belongs on the library shelf of every chickadee enthusiast."—Frank B. Gill, The Academy of Natural Sciences. 116 *b&w illus.* \$46.50 cloth, \$17.95 paper

The Mountain and the Migration

A Guide to Hawk Mountain

Revised and Expanded Edition

By **JAMES J. BRETT**. Foreword by **Roger Tory Peterson**. This handy book is a new and improved edition of a guide to the sanctuary and also to the general natural history of the larger Appalachian region of Pennsylvania, New Jersey, and southern New York. 17 *plates*, 31 *color illus.*, 20 *b&w illus.* \$13.95 paper



A Guide to the Birds of Trinidad and Tobago

Second Edition

By **RICHARD FFRENCH**. Illustrated by **John P. O'Neill** and **Don R. Eckelberry**. This easy-to-use book is the second edition of a comprehensive yet compact field guide to more than 430 species of the islands' birds. 29 *color plates*, 9 *color portraits*, 43 *b&w illus.* \$72.50 cloth, \$34.50 paper

Bird Trapping and Bird Banding

A Handbook for Trapping Methods All Over the World

By **HANS BUB**. Translated by **Frances Hamerstrom** and **Karin Wuertz-Schaefer**. Intended for professional and amateur ornithologists, this handbook describes trapping methods that do not harm birds, and it also treats safe, human ways of handling captive birds. 456 *b&w illus.* \$69.50

At bookstores, or call 607-277-2211 (credit card orders only)

Cornell University Press

124 Roberts Place, Ithaca NY 14850

JOURNAL OF FIELD ORNITHOLOGY

INDICE

Vol. 63, No. 1

INVIERNO 1992

| | |
|--|-----|
| ATRIBUTOS DE LAGOS, CALIDAD DEL AGUA, Y DISTRIBUCIÓN DE <i>GAVIA IMMER</i> DURANTE EL VERANO EN NEW HAMPSHIRE Por Robert B. Blair | 1 |
| SOBREVIVENCIA DE <i>CHARADRIUS MELODUS</i> EN LAS GRANDES PLANICIES Por Brian G. Root, Mark R. Ryan, y Paul M. Mayer | 10 |
| VOCALIZACIÓN E INTENTOS DE COPULACIÓN EN INDIVIDUOS SILVESTRES DE <i>MOLOTHRUS ATER</i> Por Alfred M. Dufty, Jr. y Richard McChrystal | 16 |
| CONTANDO AVES: EL PROBLEMA DE LA VARIABILIDAD EN LA CAPACIDAD AUDITIVA Por John T. Emlen y Michael J. DeJong | 26 |
| FIDELIDAD PRO PARTE DE INDIVIDUOS MACHOS DE <i>ANAS RUBRIPES</i> A UN LUGAR UTILIZADO PARA MUDAR, EN LABRADOR Por Timothy D. Bowman y Patrick W. Brown | 32 |
| CONSTRUCCIÓN DEL NIDO EN <i>TROGLODYTES AEDON</i> Por E. Dale Kennedy y Douglas W. White | 35 |
| PRUEBAS PARA LA SELECCIÓN Y USO DE RECURSOS POR PARTE DE AVES MARINAS Por J. Christopher Haney y Andrew R. Solow | 43 |
| ALGUNAS OBSERVACIONES SOBRE BAÑOS DE SOL EN GOLONDRINAS Por Charles R. Blem y Leann B. Blem | 53 |
| CONDUCTA DE TERMOREGULACIÓN EN INDIVIDUOS DE <i>COLUMBA LIVIA</i> EN EL DE- SIERTO DE NEGEV Por Peter N. Ferns | 57 |
| UNA NUEVA TÉCNICA PARA ATRAPAR A INDIVIDUOS DE <i>ATHENE CUNICULARIA</i> Por Clark S. Winchell y John W. Turman | 66 |
| FORRAJEO DE UN PUNTO CENTRAL Y PERPARACIÓN DE LA PRESA POR UN DEPREDADOR ESPECIALIZADO: <i>FALCO COLUMBARIUS</i> Por Navjot S. Sodhi | 71 |
| EFECTO DEL HABITAT EN LA PRODUCTIVIDAD DE AVES EN UN HUERTO DE PACANA EN EL SUR DE GEORGIA Por Kathleen A. Patnode y Donald H. White | 77 |
| LITERATURA RECIENTE | 86 |
| NOTAS Y NOTICIAS | 25 |
| INSTRUCCIONES A LOS AUTORES | 106 |

JOURNAL OF FIELD ORNITHOLOGY

CONTENTS

Vol. 63, No. 1

WINTER 1992

| | |
|---|-----|
| LAKE FEATURES, WATER QUALITY AND THE SUMMER DISTRIBUTION OF COMMON LOONS IN NEW HAMPSHIRE By <i>Robert B. Blair</i> | 1 |
| PIPING PLOVER SURVIVAL IN THE GREAT PLAINS By <i>Brian G. Root, Mark R. Ryan, and Paul M. Mayer</i> | 10 |
| VOCALIZATIONS AND COPULATORY ATTEMPTS IN FREE-LIVING BROWN-HEADED COWBIRDS By <i>Alfred M. Dufty, Jr. and Richard McChrystal</i> | 16 |
| COUNTING BIRDS: THE PROBLEM OF VARIABLE HEARING ABILITIES By <i>John T. Emlen and Michael J. DeJong</i> | 26 |
| SITE FIDELITY OF MALE BLACK DUCKS TO A MOLTING AREA IN LABRADOR By <i>Timothy D. Bowman and Patrick W. Brown</i> | 32 |
| NEST BUILDING IN HOUSE WRENS By <i>E. Dale Kennedy and Douglas W. White</i> | 35 |
| TESTING FOR RESOURCE USE AND SELECTION BY MARINE BIRDS By <i>J. Christopher Haney and Andrew R. Solow</i> | 43 |
| SOME OBSERVATIONS OF SUNBATHING IN SWALLOWS By <i>Charles R. Blem and Leann B. Blem</i> | 53 |
| THERMOREGULATORY BEHAVIOR IN ROCK DOVES ROOSTING IN THE NEGEV DESERT By <i>Peter N. Ferns</i> | 57 |
| A NEW TRAPPING TECHNIQUE FOR BURROWING OWLS: THE NOOSE ROD By <i>Clark S. Winchell and John W. Turman</i> | 66 |
| CENTRAL PLACE FORAGING AND PREY PREPARATION BY A SPECIALIST PREDATOR, THE MERLIN By <i>Navjot S. Sodhi</i> | 71 |
| EFFECTS OF HABITAT ON AVIAN PRODUCTIVITY IN ABANDONED PECAN ORCHARDS IN SOUTHERN GEORGIA By <i>Kathleen A. Patnode and Donald H. White</i> | 77 |
| RECENT LITERATURE | 86 |
| NOTES AND NEWS | 25 |
| INSTRUCTIONS TO AUTHORS | 106 |