

(ISSN 0892-1016)

THE
JOURNAL
OF
RAPTOR RESEARCH



VOLUME 24

AUTUMN 1990

NUMBER 3

CONTENTS

DIETS OF SYMPATRIC RAPTORS IN SOUTHERN CHILE. J. Agustin Iriarte, William L. Franklin and Warren E. Johnson	41
DENSITY AND HABITAT USE OF RAPTORS ALONG THE RIO BAVISPE AND RIO YAQUI, SONORA, MEXICO. Ricardo Rodriguez-Estrella and Bryan T. Brown	47
NESTING HABITAT OF FLAMMULATED OWLS IN OREGON. Evelyn L. Bull, Anthony L. Wright and Mark G. Henjum	52
POST-FLEDGING BEHAVIOR OF AMERICAN KESTRELS IN CENTRAL KENTUCKY. Christopher Kellner	56
A DESCRIPTION OF "TUFTS" AND CONCEALING POSTURE IN NORTHERN PYGMY-OWLS. Denver W. Holt, Rick Kline and Lynn Sullivan-Holt	59
ENVIRONMENTAL INFLUENCES ON OSPREY FORAGING IN NORTHEASTERN NOVA SCOTIA. Stephen P. Flemming and Peter C. Smith	64
SHORT COMMUNICATIONS	
NORTHERN HARRIER CASTS PELLET WHILE IN FLIGHT. Mark A. Manske	68
ABOVE-GROUND NESTING BY BURROWING OWLS. Paul M. Cavanagh	68
EAGLE OWL (<i>BUBO BUBO</i>) PREDATION ON JUVENILE BONELLI'S EAGLES (<i>HIERAAETUS FASCIATUS</i>). Joan Real and Santi Mañosa	69
OSPREY NESTLINGS FOSTERED BY HACKED ADULTS TWO WEEKS AFTER PREDATION OF THEIR YOUNG. Larry M. Rymon	71
DAYTIME ACTIVITY OF LITTLE OWLS (<i>ATHENE NOCTUA</i>) IN SOUTHWESTERN SPAIN. J.J. Negro, M.J. de la Riva and F. Hiraldo	72
NEWS AND REVIEWS	75

Persons interested in predatory birds are invited to join The Raptor Research Foundation, Inc. Send requests for information concerning membership, subscriptions, special publications, or change of address to Jim Fitzpatrick, Treasurer, 12805 St. Croix Trail, Hastings, Minnesota 55033, U.S.A.

The Journal of Raptor Research (ISSN 0892-1016) is published quarterly for \$18.00 per year by The Raptor Research Foundation, Inc., 12805 St. Croix Trail, Hastings, Minnesota 55033, U.S.A. Second class postage paid at Hastings, Minnesota, and additional mailing offices. Printed by Allen Press, Inc., Lawrence, Kansas, U.S.A.

Copyright 1990 by The Raptor Research Foundation, Inc. Printed in U.S.A.

THIS PUBLICATION IS PRINTED ON ACID-FREE PAPER.