

MARINE ORNITHOLOGY

Vol. 32 No. 1

ISSN 1018-3337

2004

Contents

	Pages
SYMPOSIUM: RADAR ORNITHOLOGY	
BURGER, A.E., ARCESE, P., CHATWIN, T.A., CULLEN, S.A., HOLMES, N.L., MANLEY, I.A., MATHER, M.H., SCHROEDER, B.K., SELAK, E. & STEVENTON, J.D. Relationship between nesting habitat and radar counts of Marbled Murrelets <i>Brachyramphus marmoratus</i>	1-11
DAY, R.H., ROSE, J.R., PRICHARD, A.K., BLAHA, R.J. & COOPER, B.A. Environmental effects on the fall migration of eiders <i>Somateria</i> spp. at Barrow, Alaska	13-24
RONCONI, R.A., CASSADY ST. CLAIR, C., O'HARA, P. & BURGER, A.E. Waterbird deterrence at oils spills and other hazardous zones: potential applications for a radar-activated, on-demand deterrence system	25-33
HARPER, W.L., SCHROEDER, B.K., MANLEY, I.A. & DEAL, J.A. Direct comparison of tilted and untilted radar for monitoring Marbled Murrelet <i>Brachyramphus marmoratus</i> populations	35-41
PAPERS	
JOHANSSON, P. & THOR, G. Observations on the birds of the Vestfjella and Heimefrontfjella, Dronning Maud Land, Antarctica, 1991/92 and 2001/02	43-46
TAKAHASHI, A., DUNN, M.J., TRATHAN, P.N., CROXALL, J.P., WILSON, R.P., SATO, K. & NAITO, Y. Krill-feeding behaviour by a Chinstrap Penguin <i>Pygoscelis antarctica</i> compared to fish-eating in Magellanic Penguins <i>Spheniscus magellanicus</i> : a pilot study	47-54
TREE, A.J. & KLAGES, N.T.W. Population size, distribution and origins of Antarctic Terns <i>Sterna vittata</i> wintering in South Africa	55-61
TAYLOR, S.S., LEONARD, M.L., BONESS, D.J. & MAJLUF, P. Humboldt Penguins <i>Spheniscus humboldti</i> change their foraging behaviour following breeding failure	63-67
OSTRAND, W., HOWLIN S. & GOTTHARDT, T.A. Fish school selection by Marbled Murrelets <i>Brachyramphus marmoratus</i> in Prince William Sound, Alaska: responses to changes in availability	69-76
FORD, R.G., AINLEY, D.G., CASEY, J., KEIPER, C., SPEAR, L.B. & BALANCE, L.T. The biogeographic pattern of seabirds in the central portion of the California Current	77-96
CUTHBERT, R.J. & SOMMER, E.S. Population size and trends of four globally threatened seabirds at Gough Island, South Atlantic Ocean	97-103
SHORT COMMUNICATIONS	
AUMAN, H.J., WOHLER, E.J., RIDDLE, M.J. & BURTON, H. First evidence for ingestion of plastic debris by seabirds at sub-Antarctic Heard Island	105-106
AYALA, L., MENDOZA, C. & PEREZ, J. Two new breeding localities for Wedge-rumped Storm-Petrel <i>Oceanodroma tethys kelsalli</i> in Peru	107-108
CASAUX, R. Beak deformation in an Antarctic Cormorant <i>Phalacrocorax [atriceps] bransfieldensis</i> chick	109-110
CREUWELS, J.C.S., STARK, J.S., PETZ, W. & VAN FRANEKER, J.A. Southern Giant Petrels <i>Macronectes giganteus</i> starve to death while incubating on the Antarctic continent	111-114
BENTLEY, M.J. Aerial predation by a South Polar Skua <i>Catharacta maccormicki</i> on a Snow Petrel <i>Pagodroma nivea</i> in Antarctica	115-116
FIGUEROA, J. First record of breeding by the Nazcar Booby <i>Sula granti</i> on Lobos de Afuera Islands, Peru	117-118
REVIEW	
FURNESS, R.W. Seabirds—a natural history (Tony Gaston)	119-120