

# MARINE ORNITHOLOGY

Vol. 33 No. 2

ISSN 1018-3337

2005

## Contents

### FORUM

- PETERSEN, S.L., BRANCH, G.M., AINLEY, D.G., BOERSMA, P.D., COOPER, J. & WOEHLER, E. J.  
Is flipper banding of penguins a problem? ..... 75-79

### XANTUS'S MURRELET *SYNTHLIBORAMPHUS HYPOLEUCUS* SYMPOSIUM

- CARTER, H.R., SEALY, S.G., BURKETT, E.E. & PIATT, J.F. Biology and conservation of Xantus's Murrelet:  
discovery, taxonomy, and distribution ..... 81-87
- KARNOVSKY, N.J., SPEAR, L.B., CARTER, H.R., AINLEY, D.G., AMEY, K.D., BALLANCE, L.T., BRIGGS, K.T.,  
FORD, R.G., HUNT, G.L. JR., KEIPER, C., MASON, J.W., MORGAN, K.H., PITMAN, R.L. & TYNAN, C.T.  
At-sea distribution, abundance, and habitat affinities of Xantus's Murrelets ..... 89-104
- KEITT, B.S. 2005. Status of Xantus's Murrelet and its nesting habitat in Baja California, Mexico ..... 105-114
- ROTH, J.E., SYDEMAN, W.J. & MARTIN, P.L. Xantus's Murrelet breeding relative to prey abundance and  
oceanographic conditions in the Southern California Bight ..... 115-121
- WOLF, S., PHILLIPS, C., ZEPEDA-DOMINGUEZ, J.A., ALBORES-BARAJAS, Y. & MARTIN, P. 2006.  
Breeding biology of Xantus's Murrelet at the San Benito Islands, Baja California, México ..... 123-129
- WHITWORTH, D.L., CARTER, H.R., YOUNG, R.J., KOEPKE, J.S., GRESS, F. & FANGMAN, S. 2005.  
Initial recovery of Xantus's Murrelets following rat eradication on Anacapa Island, California ..... 131-137
- HAMER, T.E., SCHUSTER, S.M. & MEEKINS, D. Radar as a tool for monitoring Xantus's Murrelet populations ..... 139-146
- NEWMAN, S.H., CARTER, H.R., WHITWORTH, D.L. & ZINKL, J.G. Health assessments and stress response  
of Xantus's Murrelets to capture, handling, and radio-marking ..... 147-154
- HAMILTON, C.D., GOLIGHTLY, R.T. & TAKEKAWA, J.Y. Characteristics of diving in radio-marked Xantus's Murrelets ..... 155-159

### CONTRIBUTED PAPERS

- HUETTMANN, F., DIAMOND, A.W., DALZELL, B. & MACINTOSH, K. Winter distribution, ecology and  
movements of Razorbills *Alca torda* and other auks in the outer Bay of Fundy, Eastern Canada ..... 161-171
- BORBERG, J.M., BALLANCE, L.T., PITMAN, R.L. & AINLEY, D.G. A test for bias due to seabird avoidance  
of ships when conducting surveys in the tropical Pacific ..... 173-179
- OTLEY, H.M. 2005. Nature-based tourism: experiences at the Volunteer Point penguin colony in the Falkland Islands ..... 181-187

### SHORT COMMUNICATIONS

- MUZAFFAR, S.B., HOBERG, E.P. & JONES, I.L. Possible recent range expansion of  
*Alcataenia longicervica* (Eucestoda, Dilepididae) parasitic in murres *Uria* spp., into the North Atlantic ..... 189-191
- PITMAN, R.L., BALLANCE, L.T. & BOST, C. Clipperton Island: pig sty, rat hole and booby prize ..... 193-194
- PFISTER, T., PFISTER, B., JIMÉNEZ-SERRANÍA, V., DE-PEDRO-DÍAZ, D., SUÁREZ-GRACIDA, G. &  
DUBERSTEIN, J.N. Assessment of the nesting population of Double-crested Cormorants  
*Phalacrocorax auritus albociliatus* on Isla Alcatraz, Gulf of California, México ..... 195-197

### REVIEWS

- BOYD, H. The speciation and biogeography of birds (by Ian Newton) ..... 199
- LOGGERWELL, L. The Gulf of Alaska: biology and oceanography (by P.R. Mundy, ed.) ..... 199-200
- RYAN, P. A. Marine conservation biology: the science of maintaining the sea's biodiversity  
(by E.A. Norse & L.B. Crowder, eds.) ..... 200-201
- RONCONI, R.A. & WONG, S.N.P. Field guide to North Atlantic wildlife: marine mammals, seabirds,  
fish and other sea life (by N.S. Procter & P.J. Lynch) ..... 201-202
- BURGER, A.E. Rare Bird: Pursuing the mystery of the Marbled Murrelet (by Maria Ruth) ..... 203-204