WHOI Contributions to the Scientific Literature
Monthly Activity Report

Articles in Preparation – March 2005
MBLWHOI Library
Woods Hole, MA 02543

Anderson, D. M., and K. Rengefors
Community assembly and seasonal succession of marine dinoflagellates in a temperate estuary- the importance of life cycle events and predation. *Limnol. Oceanogr.*, IN PRESS.
Department of WHOI Author: BIO.
Contribution Number: 11329

Bice, Karen L., Graham Layne, and Kristy Dahl
The application of SIMS for measuring Mg/Ca in rare, delicate or altered planktonic planktonic foraminifera: examples from the Holocene, Paleogene and Cretaceous. *Geochem. Geophys. Geosyst.*, IN PRESS.
Department of WHOI Author: GEOL.
Contribution Number: 11337

Evans, Brad R., Sibel I. Karchner, Diana G. Franks, and Mark E. Hahn
An AHR autoregulatory loop involving duplicate AHR repressor genes (AHRR1 and AHRR2) in the zebrafish *Danio rerio*. *J. Biol. Chem.*, IN PRESS.
Department of WHOI Author: BIO.
Contribution Number: 11313

Garrick, Rita Anne, Bruce R. Woodin, and John J. Stegeman
Cytochrome P450 induced differentially in endothelial cells cultured from different organs of *Anguilla rostrata*. *In Vitro Cell.Dev.Biol., Anim.*, IN PRESS.
Department of WHOI Author: BIO.
Contribution Number: 11303
Godard, Celine A. J., Jared V. Goldstone, May S. Said, Bruce Woodin, Richard L. Dickerson, and John J. Stegeman
Department of WHOI Author: BIO.
Contribution Number: 11328

Jin, Di, and Guillermo E. Herrera
A stochastic bioeconomic model with research. *Marin.Resour.Econ.*, IN PRESS.
Department of WHOI Author: MPC.
Contribution Number: 11330

Jin, Di, and Eric Thunberg
An analysis of fishing vessel accidents in fishing areas off the Northeastern United States.
*Safety Science*, IN PRESS.
Department of WHOI Author: MPC.
Contribution Number: 11319

Keigwin, L. D.
The 8200 year B.P. event in the …. *Paleoceanography*, IN PRESS.
Department of WHOI Author: GEOL.
Contribution Number: NONE

Pineda, Jesus, Claudio DiBacco, and Victoria Starczak
Barnacle larvae in ice: survival, reproduction and time to post settlement metamorphosis.
*Limnol.Oceanogr.*, IN PRESS.
Department of WHOI Author: BIO.
Contribution Number: 11316

Slater, Gregory F., Helen K. White, Timothy I. Eglinton, and Christopher M. Reddy
Department of WHOI Author: MCG.
Contribution Number: 11318

Spall, Michael
Department of WHOI Author: PO.
Contribution Number: 11315
Teloni, Valeria, Walter M. X. Zimmer, and Peter L. Tyack
Sperm whale trumpet sounds. *Bioacoustics*, IN PRESS.
Department of WHOI Author: BIO.
Contribution Number: 11297

Thomas, Rebecca E., and Peter L. Tyack
The short agonistic burst-pulsed vocalization: description, timing, and a possible role in mediating escalation of agonistic interactions in bottlenose dolphins, *Tursiops truncatus*. *Behav.Ecol.Sociobiol.*, IN PRESS.
Department of WHOI Author: BIO.
Contribution Number: 11310

Thomson, Jim, Steve Elgar, and Tom Herbers
Reflection and tunneling of ocean waves observed at a submarine canyon. *Geophys.Res.Lett.*, IN PRESS.
Department of WHOI Author: AOPE.
Contribution Number: 11324

Uchupi, E., G. Giese, N. Driscoll, and D G. Aubrey
Post-glacial geomorphic evolution of a segment of Cape Cod Bay and adjacent Cape Cod, USA. *J.Coast.Res.*, IN PRESS.
Department of WHOI Author: GEOL.
Contribution Number: 11326

Wang, Qi
Decadal variability of pycnocline flows from the subtropical to the Equatorial Pacific. *J.Phys.Oceanogr.*, IN PRESS.
Department of WHOI Author: PO.
Contribution Number: 11340

Wang, Wei, and Rui Xin Huang
An experimental study on thermal circulation driven by horizontal differential heating. *J.Fluid Mech.*, IN PRESS.
Department of WHOI Author: PO.
Contribution Number: 11342
White, Helen K., Christopher M. Reddy, and Timothy I. Eglinton

Isotopic constraints on the fate of petroleum residues sequestered in salt marsh sediments.

*Environ.Sci.Technol.*, IN PRESS.

Department of WHOI Author: MCG.

Contribution Number: 11317

Compiled by: Ann Devenish

MBLWHOI Library

library@whoi.edu

April 1, 2005