



WHOI Contributions to the Scientific Literature Monthly Activity Report

Articles in Preparation - November 1998

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Aubry, Marie-Pierre, William A. Berggren, and John A. Van Couvering.

Problems in chronostratigraphy: Stages, series, unit and boundary stratotypes, GSSPs and tarnished golden spikes. *Earth Sci.Rev.*, IN PRESS.

Department of WHOI Author: GEOL.

Contribution Number: **9823**

Donohoue, Kathleen A., Gwyneth E. Hufford, and Michael S. McCartney.

Sources and transport of the Deep Western Boundary Current east of the Kerguelen Plateau. *Geophys.Res.Lett.*, IN PRESS.

Department of WHOI Author: PO.

Contribution Number: **9834**

Duda, Timothy F. and James C. Preisig.

A modeling study of acoustic propagation through moving shallow-water solitary wave packets. *IEE J.Ocean.Eng.*, IN PRESS.

Department of WHOI Author: AOPE.

Contribution Number: **9826**

Goericke, Ralf, Amy Shankle, and Daniel J. Repeta.

Novel chlorin-carotenol esters in coastal marine sediments.

Geochem.Cosmochem.Acta, IN PRESS.

Department of WHOI Author: MCG.

Contribution Number: **9831**

Helfrich, K. R., Allen C. Kuo, and L. J. Pratt.

Nonlinear Rossby adjustment in a channel. *J.Fluid Mech.*, IN PRESS.

Department of WHOI Author: PO.

Contribution Number: **9824**

Losh, Steven, Lorraine Eglinton, and James Wood.

Water-rock interaction in a large growth fault, south of Eugene Island block 330 field, offshore Louisiana. *AAPG Bull.*, IN PRESS.

Department of WHOI Author: MCG.

Contribution Number: **9829**

Ocampo, Ruben and Daniel J. Repeta.

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Department of WHOI Author: MCG.

Contribution Number: **9830**

Smith, Woolcott, Andrew R. Beet, and Andrew R. Solow.

Testing for shifts in the vertical distribution of plankton using a robust Kolmogorov-Smirnov like statistic. *J.Agric.Biol.Environ.Stat.*, IN PRESS.

Department of WHOI Author: MPC.

Contribution Number: **9833**

Whitehead, J. A. and J. Pedlosky.

Circulation and boundary layers in differentially heated rotating stratified fluid.

Dyn.Atmos.Oceans, IN PRESS.

Department of WHOI Author: PO.

Contribution Number: **9822**

Zettler, Linda A.Amaral, O. Roger Anderson, and David A. Caron.

Towards a molecular phylogeny of colonial *Spumellarian* radiolaria.

Mar.Micropaleontol., IN PRESS.

Department of WHOI Author: BIO.

Contribution Number: **9827**

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