WHOI Contributions to the Scientific Literature
Monthly Activity Report

Articles in Preparation – June 2005
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Berloff, P., W. Dewar, S. Kravtsov, J. McWilliams, and M. Ghil
Ocean eddy dynamics in a coupled ocean-atmosphere model. *J.Phys.Oceanogr.*, IN PRESS.
Department of WHOI Author: PO.
Contribution Number: 11387

Bond, Zoe A., Anne L. Cohen, Struan R. Smith, and William J. Jenkins
Department of WHOI Author: GEOL.
Contribution Number: 11396

Curry, Ruth, and Cecilie Mauritzen
Dilution of the northern North Atlantic Ocean in recent decades. *Science*, IN PRESS.
Department of WHOI Author: PO.

Elgar, Steve, B. Raubenheimer, and R. T. Guza
Department of WHOI Author: AOPE.

Eustice, R., H. Singh, J. Leonard, M. Walter, and R. Ballard
Department of WHOI Author: AOPE.
Contribution Number: 11391
Eustice, Ryan, Matthew Walter, and John Leonard
Department of WHOI Author: AOPE.
Contribution Number: 11381

Fung, Inez, Scott C. Doney, Keith Lindsey, and Jasmin John
Department of WHOI Author: MCG.
Contribution Number: 11389

Jin, Di, Hauke Kite-Powell, and Porter Hoagland
Risk assessment in open-ocean aquaculture: a firm-level investment-production model. Aquac. Econ. Manag., IN PRESS.
Department of WHOI Author: MPC.
Contribution Number: 11394

Manning, J. P., and J. H. Churchill
Department of WHOI Author: PO.
Contribution Number: 11380

Oppo, Delia W., and Youbin Sun
Amplitude and timing of sea-surface temperature change in the northern South China Sea: dynamic link to the East Asian monsoon. Geology, IN PRESS.
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Generalized conditions for hydraulic criticality of oceanic overflows. J. Phys. Oceanogr., IN PRESS.
Department of WHOI Author: PO.

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Sun, Youbin, Delia W. Oppo, Rong Xiang, Weigue Liu, and Shu Gao  
The last deglaciation in the Okinawa Trough: subtropical northwest Pacific link to northern hemisphere and tropical climate. *Paleoceanography*, IN PRESS.  
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Wahlin, A. K., and C. Cenedese  
How entraining density currents influence the ocean stratification. *Deep-Sea Res.II*, IN PRESS.  
Department of WHOI Author: PO.  
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Waves and seiches in Flathead Lake, Montana: measurements of a quiet lake by acoustic travel-time current measurements. *Oceans ’05*, IN PRESS.  
Department of WHOI Author: AOPE.  
Contribution Number: 11384

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