



## WHOI Contributions to the Scientific Literature Monthly Activity Report

### Articles Received in February 2003

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**Abbot, P., S. Celuzza, I. Dyer, B. Gomes, J. Fulford, J. Lynch, G. Gawarkiewicz, and D. Volak**

Effects of Korean littoral environment on acoustic propagation. *IEEE J.Oceanic Eng.*, 26(2):266-284, 2001.

Department of WHOI Author: AOPE. PO.

**Baines, Peter G., and J. A. Whitehead**

On multiple states in single-layer flows. *Phys.Fluids*, 15(2):298-307, 2003.

Department of WHOI Author: PO.

**Ballard, R. D., L. E. Stager, D. Master, D. Yoerger, D. Mindell, L. W. Whitcomb, H. Singh, and D. Piechota**

Iron Age shipwrecks in deep water off Achkelon, Israel. *Am.J.Archaeol.*, 106:1-18, 2002.

Department of WHOI Author: AOPE.

**Bathmann, U., M. H. Bundy, M. E. Clarke, T. J. Cowles, K. Daly, H. G. Dam, M. M. Deksheniaks, P. L. Donaghay, D. M. Gibson, D. J. Gifford, B. W. Hansen, D. K. Hartline, E. J. Head, E. E. Hofmann, R. R. Hopcroft, R. A. Jahnke, S. H. Jonasdottir, T. Kiorboe, G. S. Kleppel, et al.**

Future marine zooplankton research -- a perspective. *Mar.Ecol.Prog.Ser.*, 222:297-308, 2001.

Department of WHOI Author: BIO.

**Berntson, Ewann A., and Scott C. France**

Generating DNA sequence information from museum collections of octocoral specimens (Phylum Cnidaria: Class Anthozoa). *Bull.Biol.Soc.Wash.*, 10:119-129, 2001.

Department of WHOI Author: BIO.

Contribution Number: **9761**

**Bissett, W. P., O. Schofield, S. Glenn, J. J. Cullen, and W. L. Miller**

Resolving the impacts and feedbacks of ocean optics on upper ocean ecology.

*Oceanography*, 14(3):30-53, 2001.

Department of WHOI Author: PO.

**Blackmon, M., B. Boville, F. Bryan, R. Dickinson, P. Gent, J. Kiehl, R. Moritz, D. Randall, J. Shukla, S. Solomon, G. Bonan, S. Doney, I. Fung, J. Hack, E. Hunke, J. Hurrell, J. Kutzbach, J. Meehl, B. Otto-Bliesner, et al.**

The Community Climate System model. *Bull.Am.Meteorol.Soc.*, 82:2357–2376, 2001.

Department of WHOI Author: PO.

**Bracco, Annalisa, and Joseph Pedlosky**

Vortex generation by topography in locally unstable baroclinic flows. *J.Phys.Oceanogr.*, 33:207-219, 2003.

Department of WHOI Author: PO.

Contribution Number: **10651**

**Carmichael, W. W., C. Drapeau, and D. M. Anderson**

Harvesting of *Aphanizomenon flos-aquae* Ralfs ex Born. & Flah. var. *flos-aquae* (Cyanobacteria) from Klamath Lake for human dietary use. *J.Appl.Phycol.*, 12:585-595, 2000.

Department of WHOI Author: BIO.

**Clift, P. D., R. Hannigan, J. Blusztajn, and A. E. Draut**

Geochemical evolution of the Dras-Kohistan Arc during collision with Eurasia: Evidence from the Ladakh Himalaya, India. *The Island Arc*, 11:255-273, 2002.

Department of WHOI Author: GEOL.

Contribution Number: **10771**

**Clift, Peter, and Christoph Gaedicke**

Accelerated mass flux to the Arabian Sea during the middle to late Miocene. *Geology*, 30(3):207-210, 2002.

Department of WHOI Author: GEOL.

Contribution Number: **10541**

**Clift, Peter D., Jian Lin, and ODP Leg 184 Scientific Party**

Patterns of extension and magmatism along the continent-ocean boundary, South China margin. In: *Non-Volcanic Rifting of Continental Margins: A Comparison of Evidence From Land and Sea*. R. C. L. Wilson, R. B. Whitmarsh, B. Taylor, and N. Froitzheim, eds. London: The Geological Society, :489-510, 2001.

Department of WHOI Author: GEOL.

Contribution Number: **10274**

**Cohen, Anne L., Kathryn E. Owens, Graham Layne, and Nobumichi Shimizu**

The effect of algal symbionts on the accuracy of Sr/Ca paleotemperatures from coral. *Science*, 296:331-333, 2002.

Department of WHOI Author: GEOL.

**Donnelly, J. P., S. S. Bryant, J. Butler, J. J. Dowling, L. Fan, N. Hausmann, P. Newby, B. Shuman, J. Stern, K. Westover, and T. Webb, III**

700 yr sedimentary record of intense hurricane landfalls in southern New England.

*Geol.Soc.Amer.Bull.*, 113:714-727, 2001.

Department of WHOI Author: GEOL.

**Donnelly, J. P., S. Roll, M. Wengren, J. Butler, and T. Webb, III**

Sedimentary evidence of intense hurricane strikes from New Jersey. *Geology*, 29:615-618, 2001.

Department of WHOI Author: GEOL.

**Elder, Bob**

A typical cruise with ROV Jason. In: *Proceedings From INMARTECH '98, International Marine Technician Symposium, October 20-22, 1998, Scripps Institution of Oceanography, La Jolla, California USA*. Woody Sutherland, ed., :111-122, 1999.

Department of WHOI Author: AOPE.

Contribution Number: **9948**

**Farrington, J. W.**

"Mussel Watch" and chemical contamination of the coasts by polycyclic aromatic hydrocarbons.

In: *The Marine Environment: Understanding and Protecting For the Future:*

*International Symposium on Marine Pollution, Monaco, 5th-9th October 1998*. Pavel P.

Povinec, ed. Amsterdam: Elsevier, :273-278, 1999.

Department of WHOI Author: MCG.

Contribution Number: **9866**

**Flierl, Glenn, and Dennis J. McGillicuddy, Jr.**

Mesoscale and sub-mesoscale physical-biological interactions. In: *The Sea*. Allan R. Robinson, James J. McCarthy, Brian J. Rothschild, eds. New York: John Wiley & Sons, 12:113-185, 2002.

Department of WHOI Author: AOPE.

Contribution Number: **10281**

**Foote, K. G., and D. T. I. Francis**

Acoustic scattering by swimbladdered fish: A review. *Bioacoustics*, 12:263-265, 2002.

Department of WHOI Author: AOPE.

**Fox-Kemper, Baylor, Raffaele Ferrari, and Joseph Pedlosky**

On the indeterminacy of rotational and divergent eddy fluxes. *J.Phys.Oceanog.*, 33:478-383, 2003.

Department of WHOI Author: PO.

Contribution Number: **10737**

**Francis, D. T. I., and K. G. Foote**

Acoustic excitation of the fish swimbladder. *Bioacoustics*, 12:265-267, 2002.

Department of WHOI Author: AOPE.

**Goldsmith, R. A., and A. J. Plueddemann**

Moored buoy site evaluations. In: *Marine Geography, GIS For the Oceans and Seas*. Joe Breman, ed. Redlands, CA: ESRI Press, :73-77, 2002.

Department of WHOI Author: PO.

**Green, Rebecca E., Heidi M. Sosik, Robert J. Olson, and Michele D. DuRand**

Flow cytometric determination of size and complex refractive index for marine particles: comparison with bulk measurements. *Appl.Opt.*, 42(3):526-541, 2003.

Department of WHOI Author: BIO.

Contribution Number: **10718**

**Grosenbaugh, Mark A., Jason I. Gobat, and Calvert F. Eck**

Modeling the dynamics of a shallow-water oceanographic surface mooring using full-scale data. *Int.J.Offshore Polar Eng.*, 10:200-208, 2000.

Department of WHOI Author: AOPE.

Contribution Number: **10013**

**Harbison, G. R.**

Ctenophora (Sea Walnuts and Comb Jellies). In: *Encyclopedia of Life Sciences*. New York, NY: Grove's Dictionaries, Inc., :218-220, 2002.

Department of WHOI Author: BIO.

**Humphris, S. E.**

Altered rocks and seafloor massive sulfide deposits: The record of hydrothermal processes. *JOIDES Journal*, 28:67-72, 2002.

Department of WHOI Author: GEOL.

**Irish, James D., Walter Paul, and Erik Mollo-Christensen**

Next generation ocean observing systems part 1: Platforms. In: *Proceedings of the 16th International Conference on Interactive Information and Processing Systems (IIPS) for Meteorology, Oceanography, and Hydrology: 9-14 January 2000, Long Beach, CA.*

Boston, MA: American Meteorological Society, :249-252, 2000.

Department of WHOI Author: AOPE.

Contribution Number: **10057**

**Irish, James D., Walter Paul, and Erik Mollo-Christensen**

Next generation ocean observing systems part 2: Sensors/data system/sampling. In: *Proceedings of the 16th International Conference on Interactive Information and Processing Systems (IIPS) for Meteorology, Oceanography, and Hydrology: 9-14 January 2000, Long Beach, CA.* Boston, MA: American Meteorological Society, :253-256, 2000.

Department of WHOI Author: AOPE.

Contribution Number: **10058**

**Ivanov, V. P., A. M. Kamakin, V. B. Ushivtzev, T. Shiganova, O. Zhukova, N. Aladin, S. I. Wilson, G. R. Harbison, and H. Dumont**

Invasion of the Caspian Sea by the comb jellyfish *Mnemiopsis leidyi* (Ctenophora).

*Biol.Invasions*, 2:255-258, 2000.

Department of WHOI Author: BIO.

**Jin, D., E. Thunberg, H. Kite-Powell, and K. Blake**

Total factor productivity change in the New England groundfish fishery: 1964-1993.

*J.Environ.Econ.Manage.*, 44:540-556, 2002.

Department of WHOI Author: MPC.

Contribution Number: **10486**

**Keigwin, L. D.**

Late Pleistocene-Holocene paleoceanography and ventilation of the Gulf of California.

*J.Oceanogr.*, 58:421-432, 2002.

Department of WHOI Author: GEOL.

**Kim, S.-W., R. J. Schneider, K. F. von Reden, J. M. Hayes, J. S. C. Wills, and W. G. E. Kern**

Test of positive ion beams from a microwave ion source for AMS. In: *Application of Accelerators in Research and Industry: Sixteenth International Conference, Denton, Texas, 1-5 November 2000.* L. Duggan and I. L. Morgan, eds. Melville, NY: American Institute of Physics, :407-412, 2001.

Department of WHOI Author: GEOL.

**Koeberl, Christian, Bernhard Peucker-Ehrenbrink, Wolf Uwe Reimold, Alex Shukolyukov, and Gunter W. Lugmair**

Comparison of the osmium and chromium isotopic methods for the detection of meteoritic components in impactites: Examples from the Morokweng and Vredefort impact structures, South Africa. In: *Catastrophic Events and Mass Extinctions: Impacts and Beyond*. Christian Koeberl and Kenneth G. MacLeod, eds. Boulder, CO: Geological Society of America, :607-617, 2002.

Department of WHOI Author: MCG.

Contribution Number: **10410**

**Konyaev, K. V., A. Plueddemann, and K. D. Sabinin**

Internal tide on the Yermak Plateau in the Arctic Ocean. *Izv., Atmos.Ocean.Phys.*, 36(4):500-509, 2000.

Department of WHOI Author: PO.

**Koopman, H. N., D. A. Pabst, W. A. McLellan, R. M. Dillaman, and A. J. Read**

Changes in blubber distribution and morphology associated with starvation in the harbour porpoise (*Phocoena phocoena*): Evidence for regional differences in blubber structure and function. *Physiol.Biochem.Zool.*, 75(5):498-512, 2002.

Department of WHOI Author: BIO.

Contribution Number: **10604**

**Korenaga, Jun, Peter B. Kelemen, and W. Steven Holbrook**

Methods for resolving the origin of large igneous provinces from crustal seismology. *J.Geophys.Res.*, 107(B9),2178,doi:10.1029/2001JB001030, 2002.

Department of WHOI Author: GEOL.

**Kreutz, K. J., P. A. Mayewski, I. I. Pittalwala, L. D. Meeker, M. S. Twickler, and S. I. Whitlow**

Sea-level pressure variability in the Amundsen Sea region inferred from a West Antarctic glaciochemical record. *J.Geophys.Res.*, 105(D3):4047-4059, 2000.

Department of WHOI Author: MCG.

Contribution Number: **10079**

**Kreutz, K. J., V. B. Aizen, L. D. Cecil, and C. P. Wake**

Oxygen isotopic and soluble ionic composition of a shallow firn core, Inilchek Glacier, Central Tien Shan. *J.Glaciol.*, 47(159):548-554, 2001.

Department of WHOI Author: MCG.

Contribution Number: **10269**

**LaCasce, J. H.**

On turbulence and normal modes in a basin. *J.Mar.Res.*, 60:431-460, 2002.

Department of WHOI Author: PO.

Contribution Number: **10470**

**Lionello, P., and J. Pedlosky**

The Relation between the Potential Vorticity and the Montgomery Function in the Ventilated Ocean Thermocline. *J.Phys.Oceanogr.*, 31:212-225, 2001.

Department of WHOI Author: PO.

**Lynch-Stieglitz, Jean, William B. Curry, Niall Slowey, and Gavin A. Schmidt**

The overturning circulation of the glacial Atlantic: A view from the top. In: *Reconstructing Ocean History: A Window into the Future*. Fatima Abrantes and Alan Mix, eds. New York: Kluwer, :7-31, 1999.

Department of WHOI Author: GEOL.

Contribution Number: **10045**

**Mann, E. L., N. Ahlgren, J. W. Moffett, and S. W. Chisholm**

Copper toxicity and cyanobacteria ecology in the Sargasso Sea. *Limnol.Oceanogr.*, 47(4):976-988, 2002.

Department of WHOI Author: MCG.

**Manning, J. P., R. G. Lough, J. H. Churchill, and C. E. Naimie**

Modelling the effect of a slope-water intrusion on advection of fish larvae in May 1995 on Georges Bank. *ICES J.Mar.Sci.*, 58:985-993, 2001.

Department of WHOI Author: PO.

**Manson, S., S. Ratick, and A. Solow**

Decision making and uncertainty: Bayesian analysis of potential flood heights. *Geogr.Anal.*, 34:112-129, 2002.

Department of WHOI Author: MPC.

**Martens, C. S., and A. P. McNichol**

Radiocarbon dating of wood samples and plutonium sediment disturbance studies at the Queen Anne's Revenge wreck site. *Southeast.Geol.*, 40(1):29-40, 2001.

Department of WHOI Author: GEOL.

**McGillicuddy, D. J., Jr., and A. C. Bucklin**

Intermingling of two Pseudocalanus species on Georges Bank. *J.Mar.Res.*, 60:583-604, 2002.

Department of WHOI Author: AOPE.

Contribution Number: **10599**

**McGuire, Jeffrey J., Thomas M. Jordan, and Jian Lin**

Complexities of transform fault plate boundaries in the oceans. In: *Plate Boundary Zones*. S. Stein and J. Freymuller, eds. Washington, DC: AGU, :219-241, 2002.

Department of WHOI Author: GEOL.

Contribution Number: **10309**

**McGuire, Jeffrey J., Li Zhao, and Thomas H. Jordan**

Predominance of unilateral rupture for a global catalog of large earthquakes.

*Bull.Seismol.Soc.Am.*, 92(8):3309-3317, 2002.

Department of WHOI Author: GEOL.

**Miksis, J. L., P. L. Tyack, and J. R. Buck**

Captive dolphins, *Tursiops truncatus*, develop signature whistles that match acoustic features of human-made sounds. *J.Acoust.Soc.Am.*, 112(2):728-, 2002.

Department of WHOI Author: BIO.

Contribution Number: **10040**

**Mitchell, G., A. Bricaud, K. Carder, G. Ferrari, R. Gould, M. Kahru, M. Kishino, H. Maske, T. Moisan, L. Moore, N. Nelson, D. Phinney, R. Reynolds, H. Sosik, D. Stramski, S. Tassan, C. Trees, A. Weidemann, J. Weiland, and A. Vodacek**

Determination of spectral absorption coefficients of particles, dissolved material, and phytoplankton for discrete water samples. In: *Ocean Optics Protocols for Satellite Ocean Color Sensor Validation, Revision 2*. G. S. Fargion and J. L. Mueller, eds. Greenbelt, MD: National Aeronautics and Space Administration, Goddard Space Flight Center, :125-153, 2000.

Department of WHOI Author: BIO.

**Morrison, Archie T., III, Edwin A. Cowen, and Philip L.-F. Liu**

Velocity profile measurements in the crest of a breaking wave using the BASS rake acoustic velocity sensor. In: *Proceedings of the IEEE Sixth Working Conference on Current Measurement, San Diego, CA, March 11-13, 1999*. Steven P. Anderson, Eugene A. Terray, Judith A. Rizoli White, and Albert J. Williams, III, eds. Piscataway, NJ: IEEE, :221-226, 1999.

Department of WHOI Author: AOPE.

Contribution Number: **9856**

**Morrison, Archie T., III, John D. Billings, and Kenneth W. Doherty**

The McLane Moored Profiler: An autonomous platform for oceanographic measurements. *Oceans '00*, :353-358, 2000.

Department of WHOI Author: AOPE. PO.

Contribution Number: **10118**



**Olli, Kalle, and Donald M. Anderson**

High encystment success of the dinoflagellate *Scrippsiella cf. lachrymosa* in culture experiments. *J. Phycol.*, 38:145-156, 2002.  
Department of WHOI Author: BIO.  
Contribution Number: **10489**

**Pineda, Jesus**

Linking larval settlement to transport: Assumptions, potentials, and pitfalls. In: *Oceanography of the Eastern Pacific. Volume I*. Jaime Farber Lorda, ed. Mexico: Centro de Investigacion Cientifica y de Educacion Superior de Ensenada (CICESE), :84-105, 2000.  
Department of WHOI Author: BIO.  
Contribution Number: **10020**

**Polzin, K. L., E. Kunze, J. M. Toole, and R. W. Schmitt**

The partition of finescale energy into internal waves and subinertial motions. *J. Phys. Oceanogr.*, 33:234-248, 2003.  
Department of WHOI Author: PO.  
Contribution Number: **10802**

**Pringle, James M.**

Observations of high-frequency internal waves in the Coastal Ocean Dynamics region. *J. Geophys. Res.*, 104(C3):5263-5281, 1999.  
Department of WHOI Author: PO.  
Contribution Number: **9629**

**Ratto, J., J. Russo, A. Allen, J. Herbert, and C. O. Wirsen**

Biodegradable polymers in the marine environment: A tiered approach to assessing microbial degradability. In: *Biopolymers From Polysaccharides and Agroproteins*. R. Gross and C. Scholz, eds. Washington, DC: ACS, :316-336, 2001.  
Department of WHOI Author: BIO.

**Reddy, C. M., R. B. Gaines, and G. S. Frysinger**

A new look at an old oil spill. *Soil and Sediment Contamination*, 11:417, 2002.  
Department of WHOI Author: MCG.

**Rocap, G., D. Distel, J. B. Waterbury, and S. Chisholm**

Resolution of prochlorococcus and synechococcus ecotypes by using 16S-23S ribosomal DNA internal transcribed spacer sequences. *Appl. Environ. Microbiol.*, 68:1180-1191, 2002.  
Department of WHOI Author: BIO.

**Runge, J. A., J. A. Quinlan, E. G. Durbin, L. Incze, R. G. Lough, J. Manning, D. Mountain, B. Niehoff, S. Plourde, and F. E. Werner**

The effect of spatial and temporal variations zooplankton concentrations on larval cod growth and survival on Georges Bank: A sensitivity analysis based on modelling and observations. In: *ICES CM 2000 Documents, ICES Annual Science Conference 2000, Bruges, Belgium*. Copenhagen: International Council for the Exploration of the Sea, M:17, 2000.  
Department of WHOI Author: BIO.

**Scheltema, Amelie H.**

New eastern atlantic neomenioid aplacophoran molluscs (Neomeniomorpha, Aplacophora). *Ophelia*, 51(1):1-28, 1999.  
Department of WHOI Author: BIO.  
Contribution Number: **9744**

**Scheltema, Amelie H.**

Two solenogaster molluscs, *Ocheyoherpia trachia* n.sp. from Macquarie Island and *Tegulaherpia tasmanica* Salvini-Plawen from Bass Strait (Aplacophora: Neomeniomorpha). *Rec.Aust.Mus.*, 51(7):23-31, 1999.  
Department of WHOI Author: BIO.  
Contribution Number: **9745**

**Schneider, R. J., S.-W, Kim, K. F. von Reden, J. M. Hayes, and J. S. C. Wills**

Tests of a microwave ion source for positive and negative ions. In: *Proceedings of SNEAP 35, Lund, Sweden, 22-25 October 2001*. Ragnar Hellborg, Mikko Faarinen, Carl Erik Magnusson, Per Persson, Goran Skog, Kristina Stenstrom, ed. Krontryck, Sweden: Lund University, :28-34, 2002.  
Department of WHOI Author: GEOL.

**Schumacher, Mary, and Porter Hoagland**

The protocol concerning pollution from land-based sources and activities in the Wider Caribbean Region: A breakthrough for the Caribbean, but how closely should others follow their lead? In: *Ocean Yearbook*. Chicago: University of Chicago Press, 16:496-532, 2002.  
Department of WHOI Author: MPC.  
Contribution Number: **10289**

**Shaumeyer, Jeffrey N., John Borden, and James D. Irish**

Next-generation ocean observing systems, part 3: Two-way, high-speed, low earth orbiting satellite communications. In: *Proceedings of the 16th International Conference on Interactive Information and Processing Systems (IIPS) for Meteorology, Oceanography, and Hydrology: 9-14 January 2000, Long Beach, CA*. Boston, MA: American Meteorological Society, :257-258, 2000.  
Department of WHOI Author: AOPE.

**Shimeta, Jeff, Carl L. Amos, Stace E. Beaulieu, and Oladipo M. Ashiru**

Sequential resuspension of protists by accelerating tidal flow: Implications for community structure in the benthic boundary layer. *Limnol.Oceanogr.*, 47(4):1152-1164, 2002.

Department of WHOI Author: AOPE.

Contribution Number: **10605**

**Skinner, M. W., D. R. Ketten, L. K. Holden, P. G. Smith, G. A. Gates, J. G. Neely, B. Brunnsden, and D. Blocker**

CT-derived estimation of cochlear morphology and electrode array position in relation to word recognition in nucleus-22 recipients. *JARO*, 3:332-350, 2002.

Department of WHOI Author: BIO.

**Thorrold, Simon R., Geoffrey P. Jones, Michael E. Hellberg, Ronald Burton, Stephen E. Swearer, Joseph E. Neigel, Steven G. Moragn, and R. R. Warner**

Quantifying larval retention and connectivity in marine populations with artificial and natural markers. *Bull.Mar.Sci.*, 70(1) Suppl.:291-308, 2002.

Department of WHOI Author: BIO.

Contribution Number: **10642**

**Uchupi, Elazar, S. A. Swift, and D. A. Ross**

Tectonic geomorphology of the Gulf of Oman Basin. In: *Tectonic and Climatic Evolution of the Arabian Sea Region*. London: The Geological Society, :37-69, 2002.

Department of WHOI Author: GEOL.

Contribution Number: **10520**

**von Reden, K. F.**

Transmission properties for the recombinator - Tandetron configuration at the NOSAMS facility. In: *Application of Accelerators in Research and Industry: Sixteenth International Conference, Denton, Texas, 1-5 November 2000*. L. Duggan and I. L. Morgan, eds.

Melville, NY: American Institute of Physics, :373-376, 2001.

Department of WHOI Author: GEOL.

**Warren, J. D., T. K. Stanton, M. C. Benfield, P. H. Wiebe, and D. Chu**

In situ measurements of acoustic target strengths of siphonophores. In: *EEA International Symposium, 2nd, Gdansk-Jurata, Poland, May 24-27, 1999*. A. Stepnowski, R. Salamon and E. Kozaczka, eds., :11-13, 1999.

Department of WHOI Author: AOPE. BIO.

Contribution Number: **9924**

**Whitehead, Jack A.**

Constant potential vorticity hydraulically controlled flow-complexities from passage shape.  
*J.Phys.Oceanogr.*, 33:305–312, 2003.  
Department of WHOI Author: PO.  
Contribution Number: **10767**

**Wooding, F. B., K. R. Peal, and J. A. Collins**

Seafloor seismometer burial. *Sea Technol.*, 42(8):10-15, 2001.  
Department of WHOI Author: GEOL.

**Zhu, Wenlu, L. Montesi, and T.-f. Wong**

Effects of stress on the anisotropic development of permeability during mechanical compaction of porous sandstones. In: *Deformation Mechanisms, Rheology and Tectonics: Current Status and Future Perspectives*. S. de Meer, M. R. Drury, J. H. P. De Bresses and G. M. Pennock, eds. London: Geological Society, :119-136, 2002.  
Department of WHOI Author: GEOL.

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