This Week in Science

Balance in Science

Tropical Ecological and Biocultural Restoration: D. H. JANZEN

Animals in the Lab: N. D. BARNARD; J. F. RODRIGUEZ-SIERRA; R. W. GALVIN ■ Coalition Architects: D. ALBRIGHT, F. VON HIPPEL

SDI: Testing the Limits
Texas Wins R&D Center
Famine Early Warning System Wins Its Spurs
Radon's Health Risks
French Mathematicians Push the Panic Button
Breast Cancer Study Vetoed
CDC Paints a Picture of HIV Infection in U.S.

NMDA Receptors Trigger Excitement
Coral Bleaching Remains Baffling
Cytokines Are Two-Edged Swords in Disease: Does Interleukin-1 Play a Role in Atherosclerosis? ■ TGF-β2 May Cause Immune Suppression in Glioblastoma Patients ■ Interleukin-1 May Contribute to Diabetes Development ■ Neurokinin Linked to Interleukin-1 and Arthritis
Linking Earth, Ocean, and Air at the AGU: Is a Climate Jump in Store for Earth? ■ Ocean Crust’s Role in Making Seawater

Supercomputer Analysis of Sedimentary Basins: C. M. BETHKE, W. J. HARRISON, C. UPSON, S. P. ALTANER
Structural and Functional Roles of Glycosyl-Phosphatidylinositol in Membranes: M. G. LOW and A. R. SATEL

SCIENCE is published weekly on Friday, except the last week in December, and with an extra issue in February by the American Association for the Advancement of Science, 1333 H Street, NW, Washington, DC 20005. Second-class postage (publication No. 484460) paid at Washington, DC, and at an additional entry. Copyright © 1988 by the American Association for the Advancement of Science. The title SCIENCE is a registered trademark of the AAAS. Domestic individual membership and subscription (51 issues): $85. Domestic institutional subscription (51 issues): $98. Foreign postage extra: Canada $32, other (surface mail) $27, air-surface via Amsterdam $65. First class, airmail, school-year, and student rates on request. Single copies $3.00 ($3.50 by mail); back issues $4.50 ($5.00 by mail); Biotechnology issue, $5.50 ($6 by mail); classroom rates on request. Guide to Biotechnology Products and Instruments (16 ($17 by mail). Change of address: allow 6 weeks, giving old and new addresses and seven-digit account number. Authorization to photocopy material for internal or personal use under circumstances not falling within the fair use provisions of the Copyright Act is granted by AAAS to libraries and other users registered with the Copyright Clearance Center (CCC) Transactional Reporting Service, provided that the base fee of $1 per copy plus $0.10 per page is paid directly to CCC, 21 Congress Street, Salem, Massachusetts 01970. The identification code for Science is 0036-8075/83 $1 + .10. Postmaster: Send Form 3579 to Science, 1333 H Street, NW, Washington, DC 20005. Science is indexed in the Reader’s Guide to Periodical Literature and in several specialized indexes.

The American Association for the Advancement of Science was founded in 1848 and incorporated in 1874. Its objects are to further the work of scientists, to facilitate cooperation among them, to foster scientific freedom and responsibility, to improve the effectiveness of science in the promotion of human welfare, and to increase public understanding and appreciation of the importance and promise of the methods of science in human progress.
Photomicrograph taken under cathodoluminescent illumination of 30-micrometer-thick slice of limestone from Jurassic Smackover formation, east Texas at 3.2-kilometer depth. Calcite cements (bright yellow and dull orange) fill the pore spaces between round sand-sized ooids. Grain in center is about 0.5 millimeter in diameter. See page 261. [Photo courtesy of Stuart C. Williams, Exxon Production Research Co., Houston, TX 77001]
Editor's Summary

This copy is for your personal, non-commercial use only.

Article Tools  Visit the online version of this article to access the personalization and article tools: http://science.sciencemag.org/content/239/4837

Permissions  Obtain information about reproducing this article: http://www.sciencemag.org/about/permissions.dtl