This Week in Science

Interview with a Disaster Expert


Investors' Yen for U.S. Technology ■ Next Stop: U.S. Biotechnology, a 'Targeted Industry' ■ The Chip Makers Call, But No Cavalry Rides to the Rescue

New Weapon in the War Against Schistosomiasis

Superconductivity: Party Time Again

Government ddl Trials on Trial Panel Meets to Redesign NIH Director's Job

Disease and Death in the New World ■ Large Numbers, Big Assumptions

Did Life Really Start Out in an RNA World?

Learning How to Bottle the Immune System

A Small, Small, Very Small Diode

Briefings: Glenn Proposes Civilian DARPA ■ Jeanne Dixon, Call Your Office! ■ Fang Loses Post, Gains Award ■ What's in a Name? ■ Space Shuttle Meets the Wetlands ■ When Is a Virus Not a Virus? ■ New Psychological Journal

On the Fringes of Conquest: Maya-Spanish Contact in Colonial Belize: E. Graham, D. M. Pendergast, G. D. Jones

Preparation of Organometallic Compounds from Highly Reactive Metal Powders: R. D. Rieke

Transgenic Mice as Probes into Complex Systems: D. Hanahan


1285 Magnitude of Late Quaternary Left-Lateral Displacements Along the North Edge of Tibet: G. Peltzer, P. Tapponnier, R. Armijo

1289 Structure of a Three-Dimensional, Microporous Molbydnum Phosphate with Large Cavities: R. C. Haushalter, K. G. Strohmaier, F. W. Lai

1291 Spatial Patterns from Oscillating Microtubules: E. Mandelkow, E.-M. Mandelkow, H. Hotani, B. Hess, S. C. Muller


1303 An Inducible Endothelial Cell Surface Glycoprotein Mediates Melanoma Adhesion: G. E. Rice and M. P. Bevilacqua


AAAS Meetings

1313 1990 AAAS Annual Meeting ■ Plenary Lectures ■ Seminars ■ Short Courses ■ Natural Sciences and Technology ■ Global Change ■ AAAS Annual Meeting Planner ■ Social Sciences & Science Policy ■ General Meeting Information ■ Advance Registration Form ■ AAAS Hotel Reservation Form

Book Reviews

1329 Social Control and Multiple Discovery in Science; Brainstorming; Apprentice to Genius, reviewed by S. Panem ■ Introduction to Quasicrystals, D. P. DiVincenzo ■ The Biology of Parasitism, M. R. Hollingdale ■ Regulation of Procytogenic Development, K. Bott ■ Books Received

Products & Materials

1334 Media-Plus Filter Units ■ Custom Printing for Lab Consumables ■ Fermentation Gas Monitor ■ Precast SDS Gradient Gels and Buffer Strips ■ Flow Cytometry System ■ Temperature-Controlled Reactions ■ Cell Adhesion Peptide ■ Literature
Editor's Summary

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