

163 This Week in *Science*

Editorial

165 Advances in Instrumentation

Letters

167 Battle Over Error: W. W. STEWART AND N. FEDER; B. J. CULLITON ■ Revival of the Ethics Advisory Board: G. B. ELLIS ■ Research at USAMRIID: J. M. NOVAK ■ "La Niña" or "El Viejo"?: J. L. BUTLER

Policy Forum

173 Science Policy: George Bush; Michael S. Dukakis

News & Comment

183 The Drug of Champions
185 Academy Explores Use of Laboratory Animals
Much Work but Slow Going on Alternatives to Draize Test
186 CBO Cautions Congress on SSC
187 Bill Would Set Fraud Guidelines for Scientific Publications
Harvard's Blumenthal Advises Dukakis
188 AID Acts on Erickson Case
Health Problems of the Homeless
189 SDI Plan Endorsed
190 Strengthened Endangered Species Act Passes

Research News

191 Gene Transfer Is Coming Right on Target
192 Similar Experiments, Dissimilar Results
193 Joint Soviet-U.S. Attack on Heart Muscle Dogma
195 Slices of Continental Crust Coming into View
198 *Random Samples: Cyclosporin Turns Five* ■ I'll Have the Rehydratable Beef Patty, Please ■ Reason for Caution in Monsoon Season ■ The Way We Are

Articles

Advances in Instrumentation

209 Scanning Tunneling Microscopy and Atomic Force Microscopy: Application to Biology and Technology: P. K. HANSMA, V. B. ELINGS, O. MARTI, C. E. BRACKER
217 The Impact of High-Temperature Superconductivity on SQUID Magnetometers: J. CLARKE AND R. H. KOCH
224 Capillary Electrophoresis: M. J. GORDON, X. HUANG, S. L. PENTONEY, JR., R. N. ZARE
229 DNA Diagnostics—Molecular Techniques and Automation: U. LANDEGREN, R. KAISER, C. T. CASKEY, L. HOOD

Research Articles

240 Mutant Trp Repressors with New DNA-Binding Specificities: S. BASS, V. SORRELLS, P. YOUNDERIAN

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COVER The image of a single crystal of the amino acid DL-leucine reveals the individual methyl groups at the end of each amino acid molecule as white spots. It was taken with an atomic force microscope. See page 209. [Photograph by Scot Gould, Department of Physics, University of California, Santa Barbara, CA 93106]

Reports

- 249 Bulk Superconductivity up to 122 K in the Tl-Pb-Sr-Ca-Cu-O System: M. A. SUBRAMANIAN, C. C. TORARDI, J. GOPALAKRISHNAN, P. L. GAI, J. C. CALABRESE, T. R. ASKEW, R. B. FLIPPEN, A. W. SLEIGHT
- 252 The Paleomagnetic Field from Equatorial Deep-Sea Sediments: Axial Symmetry and Polarity Asymmetry: D. A. SCHNEIDER AND D. V. KENT
- 256 2,3,7,8-Tetrachlorodibenzo-*p*-dioxin Kills Immature Thymocytes by Ca²⁺-Mediated Endonuclease Activation: D. J. MCCONKEY, P. HARTZELL, S. K. DUDDY, H. HÅKANSSON, S. ORRENIUS
- 259 A *Mycobacterium leprae*-Specific Human T Cell Epitope Cross-Reactive with an HLA-DR2 Peptide: D. C. ANDERSON, W. C. A. VAN SCHOOTEN, M. E. BARRY, A. A. M. JANSON, T. M. BUCHANAN, R. R. P. DE VRIES
- 261 Unusual Immunoglobulin Gene Rearrangement Leads to Replacement of Recombinational Signal Sequences: E. MORZYCKA-WROBLEWSKA, F. E. H. LEE, S. V. DESIDERIO
- 263 Structural Rearrangement of the Retinoblastoma Gene in Human Breast Carcinoma: A. T'ANG, J. M. VARLEY, S. CHAKRABORTY, A. L. MURPHREE, Y.-K. T. FUNG
- 266 Recognition and Transport of Adenine Derivatives with Synthetic Receptors: T. BENZING, T. TJIVIKUA, J. WOLFE, J. REBEK, JR.
- 268 Sarafotoxin, a Novel Vasoconstrictor Peptide: Phosphoinositide Hydrolysis in Rat Heart and Brain: Y. KLOOG, I. AMBAR, M. SOKOLOVSKY, E. KOCHVA, Z. WOLLBERG, A. BDOLAH
- 270 Heterogeneity of Glycine Receptors and Their Messenger RNAs in Rat Brain and Spinal Cord: H. AKAGI AND R. MILEDI
- 273 Acetaldehyde Production and Transfer by the Perfused Human Placental Cotyledon: P. I. KARL, B. H. J. GORDON, C. S. LIEBER, S. E. FISHER
- 275 Antibodies to Asp-Asp-Glu-Asp Can Inhibit Transport of Nuclear Proteins into the Nucleus: Y. YONEDA, N. IMAMOTO-SONOBE, Y. MATSUOKA, R. IWAMOTO, Y. KIHO, T. UCHIDA
- 278 Expression of a Calcium-Mobilizing Parathyroid Hormone-Like Peptide in Lactating Mammary Tissue: M. A. THIEDE AND G. A. RODAN

Book Reviews

- 305 First Births in America, reviewed by D. P. HOGAN ■ Ed School, M. LAZERSON ■ The Ocean Basins and Margins, D. S. COWAN ■ Some Other Books of Interest ■ Books Received

Products & Materials

- 311 True 3-D Graphic Display ■ Splitter for Dual-Detection SFC ■ Complement ■ Single-Well Gamma Counter ■ Bioreactor Control System ■ Fast Fourier Transform Software Library ■ Digital Imaging SEM ■ Literature

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242 (4876)

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