This Week in Science

Editorial

Communicating Science

Letters


News & Comment

The SSC Takes On a Life of Its Own

Venture Capitalists Push Designer Drug Start-ups

Justice Department Joins Whistle-blower Suit

Hubble: The Case of the Single-Point Failure ■ Mirror, Mirror, in the Sky . . .


Research News

Clovis Counterrevolution ■ Five Pre-Clovis Sites That Won't Go Away

Will Magellan Find a Half-Sister of Earth's? ■ Catching Venus in the Act

NFS's Cancer Connection

Articles

The Takeover Wave of the 1980s: A. Shleifer and R. W. Vishny

Optical Matter: Crystallization and Binding in Intense Optical Fields:

M. M. Burns, J.-M. Fournier, J. A. Golovchenko

Research Article

An Antibody Binding Site on Cytochrome c Defined by Hydrogen Exchange and Two-Dimensional NMR: Y. Paterson, S. W. Englander, H. Roder

Reports


Seismic Trapped Modes in the Oroville and San Andreas Fault Zones: Y.-G. Li, P. Leary, K. Aki, P. Malin

Precessional Forcing of Nutricline Dynamics in the Equatorial Atlantic:

B. Molfino and A. McIntyre

Sequence-Specific DNA Binding by a Short Peptide Dimer: R. V. Talanian, C. J. McKnight, P. S. Kim
Evidence of Changes in Protease Sensitivity and Subunit Exchange Rate on DNA Binding by C/EBP. J. D. Shuman, C. R. Vinson, S. L. McKnight


Antibody-Catalyzed Porphyrin Metallation: A. G. Cochran and P. G. Schultz

External Guide Sequences for an RNA Enzyme: A. C. Forster and S. Altman

An Essential Signaling Role for the mG cap in the Transport of U1 snRNP to the Nucleus: U. Fischer and R. Lührmann

Hypertriglyceridemia as a Result of Human Apo CIII Gene Expression in Transgenic Mice: Y. Ito, N. Azablan, A. O’Connell, A. Walsh, J. L. Breslow


Target-Dependent Structural Changes Accompanying Long-Term Synaptic Facilitation in Aplysia Neurons: D. L. Glanzman, E. R. Kandel, S. Schacher

 Autoradiographic Imaging of Phosphoinositide Turnover in the Brain: P. M. Hwang, D. S. Breit, S. H. Snyder

Interhemispheric Transfer of Plasticity in the Cerebral Cortex: M. B. Calford and R. Tweedale

808 Science and the Navy, reviewed by A. Roland ■ The Early Universe, W. H. Press ■ Some Other Books of Interest ■ Books Received

811 Amino Acid Analyzer ■ Rapid Scan NMR Spectrometer ■ Gel Combs for Rapid Well Formation ■ Complementary DNA Libraries ■ Gel-Drying Kits ■ High-Volume Atomic Absorption Spectrometer ■ Nonvolatile Heat Transfer Fluid ■ Literature
Science 249 (4970), 719-811.

http://science.sciencemag.org/content/249/4970

http://www.sciencemag.org/help/reprints-and-permissions