This Week in Science

Editorial

305 Survival Politics: Science and the Budget Dilemma

Letters

307 HTLV-III Legend Correction: R. V. Gilden, M. A. Gonda, M. G. Sargadharan, M. Popovic, R. C. Gallo ■ Psychosocial Development: V. S. Alpher ■ Research on Mental Illness and Addictive Disorders: H. A. Pincus

News & Comment

308 A New Twist in AIDS Patent Fight
312 Uranium Enrichment’s $7-Billion Uncertainty
314 Europeans Wary of U.S. Offer on Military R&D
315 Briefing: David Packard Tackles OMB on Indirect Costs ■ NAS Signs New Pact with Soviet Academy ■ USDA Biotechnology Review Criticized and Defended ■ Budget Squeeze May Stall Start-up of New Colliders

Research News

317 Genetic Screening Raises Questions for Employers and Insurers ■ Genetic Screening Issues Studied
320 Catching a Volatile Halley Before It’s Gone ■ Comet Dust Closer to Home?

Articles

329 Two-Dimensional Rare Gas Solids: R. J. Birgenau and P. M. Horn
336 Safeguarding Our Military Space Systems: M. M. May
341 Solid Phase Synthesis: B. Merrifield

Research Articles

348 Uncoupling Translocation from Translation: Implications for Transport of Proteins Across Membranes: E. Perara, R. E. Rothman, V. R. Lingappa

Reports


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300

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Plasma Diagnosis from Thermal Noise and Limits on Dust Flux or Mass in Comet Giacobini-Zinner: N. Meyer-Vernet, P. Couturier, S. Hoang, C. Perche, J. L. Steinberg, J. Fainberg, C. Meuret

Plasma Wave Observations at Comet Giacobini-Zinner: K. W. Ogilvie, M. A. Coplan, P. Bochsler, J. Geiss


Regulation of Erythrocyte Cation and Water Content in Sickle Cell Anemia: C. Brugnara, H. F. Bunn, D. C. Tosteson

Supraphasimatic Nucleus Vasopressin Messenger RNA: Circadian Variation in Normal and Brattleboro Rats: G. R. Uhl and S. M. Reppert

Existence of High Abundance Antiproliferative mRNA’s in Senscens Human Diploid Fibroblasts: C. K. Lumpkin, Jr., J. K. McClung, O. M. Pereira-Smith, J. R. Smith

Androgens Regulate the Dendritic Length of Mammalian Motoneurons in Adulthood: E. M. Kurz, D. R. Sengelaub, A. P. Arnold

Amplification and Rearrangement of Hu-er-1 in Leukemia and Lymphoma with Involvement of 11q23: U. Rovigatti, D. K. Watson, J. J. Yunis

Induction of Suppressor Cells Specific for AChR in Experimental Autoimmune Myasthenia Gravis: K. R. McIntosh and D. B. Drachman


Book Reviews

Historical Writing on American Science, reviewed by L. Galambos • By the Bomb’s Early Light, A. M. Winkler • Evolutionary Case Histories from the Fossil Record, M. Labarbera • Earthquake Prediction, W. Thacher • Frontiers in Nuclear Dynamics, S. E. Koonin • Books Received

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