7 This Week in Science

Editorial
9 The Handling of Leaked Information

Policy Forum
12 Accounting for America’s Uncounted and Miscounted: K. M. Wolter

Letters

ScienceScope
19 Probing atmospheric anarchy; space station lab jettisons JPL engineers; etc.

News & Comment
20 The Patent Game: Raising the Ante ■ Computerizing 28 Million Files ■ Can Electronic Property Be Protected?
24 Baltimore Case—in Brief: Imanishi-Kari’s Rebuttal ■ O’Toole Fires Back ■ Scientific Community Splits ■ The Scientific Results ■ OSI Flip-Flops on Storb
26 New “China Syndrome” Puzzle
27 UK Cold War Warriors: Out in the Cold?
28 Briefing: Shooing the Screwworm Fly ■ Better Dead in Lead ■ Brotherhood of Lions ■ A Brighter Forecast from Kuwait ■ U.S. Eases the Pressure on RU-486 ■ Health Care: Teens Can Go It Alone ■ Essence of a Smile

Research News
30 The High Side of Gravity
32 Three Li’l Pigs and the Hunt for Blood Substitutes ■ Bumper Transgenic Plant Crop
34 Engineers Open a Dialogue With Neurons
35 Early Bird Threatens Archaeopteryx’s Perch
36 Holy Phylogeny! Did Bats Evolve Twice?

Articles
37 Reconstruction and Future Trends of the AIDS Epidemic in the United States: R. Brookmeyer
42 Celestial Mechanics on a Microscopic Scale: T. Uzer, D. Farrelly, J. A. Milligan, P. E. Raines, J. P. Skelton
49 p53 Mutations in Human Cancers: M. Hollstein, D. Sidransky, B. Vogelstein, C. C. Harris

ATTENTION AAAS MEMBERS
Inside AAAS of 28 June 1991 (p. 1861) contained a preliminary list of candidates for the Association’s elections for general and section officers. Additional names may be placed in nomination by petition submitted to the executive officer no later than 12 August 1991. Please refer to the 28 June issue for further details.
COVER  Adélie penguins (Pygoscelis adeliae), shown here at a rookery on Torgerson Island near the U.S. Antarctic science base Palmer Station, are a vital link in the Southern Ocean food web. Respiration of carbon dioxide by Antarctic birds and mammals may represent a significant inefficiency in the storage of fixed carbon in the ocean. This phenomenon may affect current models of the global ocean-atmosphere carbon flux. See page 64. [Photograph by David M. Karl]

Research Articles
54 Global Suppression of Protein Folding Defects and Inclusion Body Formation: A. MITRAKI, B. FANE, C. HAASE-PETTINGELL, J. STURTEVANT, J. KING

Reports
69 Elimination of Two Reef-Building Hydrocorals Following the 1982–83 El Nino Warming Event: P. W. GLYNN AND W. H. DE WEERD
71 Identification of the Envelope V3 Loop as the Primary Determinant of Cell Tropism in HIV-1: S. S. EWANG, T. J. BOYLE, H. K. LYERLY, B. R. CULLEN
74 The αa Oncoprotein and M-Phase Activity: I. DAAI, A. R. NEBREDA, N. YEW, P. SASS, R. PAULES, E. SANTOS, M. WIGLER, G. F. VANDE WOUDE
77 Requirement of Nuclear Progesterin for Interleukin-2–Stimulated Proliferation of T Lymphocytes: C. V. CLEVENGER, S. W. ALTAMANN, M. B. PRYSTOWSKY
79 Derepression of a Homeobox Gene, HOX11, by the t(10;14) in T Cell Leukemia: M. HATANO, C. W. M. ROBERTS, M. MINDEN, W. M. CRIST, S. J. KORSMEYER
82 Human Ultrasonic Speech Perception: M. L. LENHARDT, R. SKELLETT, P. WANG, A. M. CLARKE
85 Visual Instruction of the Neural Map of Auditory Space in the Developing Optic Tectum: E. I. KNUDESEN AND M. S. BRAINARD

Technical Comment
88 Understanding Hydrophobic Behavior: J. HERZFELD

Book Reviews
89 Introduction of Genetically Modified Organisms into the Environment; Risk Assessment in Genetic Engineering: Assessing Ecological Risks of Biotechnology, reviewed by M. A. HOY • Reprints of Books Previously Reviewed • Books Received

Products & Materials
91 Monoclonal Antibodies • Hydrophobic Interaction Chromatography Column • New Generation LC/MS Instrument • Nonlinear Dynamic Systems Software • Protein HPLC Systems • Minigel Apparatus • Literature

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5 JULY 1991

TABLE OF CONTENTS 5
Science 253 (5015), 7-91.

Science 253 (5015), 7-91.

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