**Editorial**

1481 The Dirty Air Act

**Letters**


**News & Comment**

1492 Mad Cow Disease: Uncertainty Rules
1494 Female Primatologists Confer—Without Men
1495 Will AIDS Conference Migrate?
1496 NIH Urged to Be a Smart Shopper
1497 Genome Center Grants Chosen Jittery Hubble Awaits a Cure
1498 Briefings: Out of China . . . and Now Back In ■ Feds Hush Up a Bom Bomb Detector ■ Retraining the Cranes ■ Chronic Leaks Plague Shuttle Science ■ Voice Lessons for Psychotics ■ Blocking the Backdaters ■ Human Deathtraps for Mosquitoes ■ FDA Gets a New Boss

**Research News**

1500 Proton Microbeam Probes the Elements
1502 Signs of the Parkfield Quake?
1503 Cystic Fibrosis Corrected in Lab Partner Found for the Myc Protein
1504 Millimeter Astronomers Push for New Telescope

**Articles**

1513 Drug Policy: Striking the Right Balance: A. GOLDSTEIN and HAROLD KALANT
1522 Magnetic Confinement Fusion: H. P. FORTH
1527 New Methods of Drug Delivery: R. LANGER
1533 Molecular Targets for AIDS Therapy: H. MITSUYA, R. YARCOAN, S. BRODER

**Research Article**

1544 Structural Characterization of a Partly Folded Apomyoglobin Intermediate: F. M. HUGHSON, P. E. WRIGHT, R. L. BALDWIN

**Reports**

cover. A partial cross section of a biocompatible polymer system that delivers medications, including proteins, in a controlled manner. This high-powered light micrograph was taken after the polymer matrix had been releasing protein for more than 5 months. See page 1527. [Photomicrograph by Rajan Bawa]


1555 Retroviral DNA Integration Directed by HIV Integration Protein in Vitro: F. D. Bushman, T. Fujitwara, R. Craigie


1564 Protection from Chemotherapy-Induced Alopecia in a Rat Model: A. M. Hussein, J. J. Jimenez, C. A. McCall, A. A. Yunis


1570 Extension of the Life-Span of Human Endothelial Cells by an Interleukin-1α Antisense Oligomer: J. A. M. Maier, P. Voululas, D. Roeder, T. Maciag

1574 Cell-Adhesive Motif in Region II of Malarial Circumsporozoite Protein: K. A. Rich, F. W. George IV, J. L. Law, W. J. Martin

1577 Molecular Analysis of Acute Promyelocytic Leukemia Breakpoint Cluster Region on Chromosome 17: J. Borrow, A. D. Goddard, D. Sheer, E. Solomon


Book Reviews

1588 Cloth and Human Experience, reviewed by C. Henderson • The Household Economy, S. Guggenheim • The Moon Illusion, D. R. Proffitt • Books Received

Products & Materials

1598 Benchtop Monitoring of DNA Labeling • Liquid Chromatographs • Portable GC-MS Instruments • Nylon Transfer Membranes • Micromanipulators • Safe Lab Waste Disposal • Fast Reusable Cartridges • Literature

Author Index to volume 249 is found on pages I–X
Information for Contributors is found on pages XI–XII
Science 249 (4976), 1479-1598.