LETTERS

EDITORIAL
Censorship, Soviet Style

ARTICLES
Precision Measurements and Fundamental Constants: F. M. Pipkin and R. C. Ritter
Micronesian Prehistory: An Archeological Overview: J. L. Craib
Understanding Nonrenewable Resource Supply Behavior: D. R. Bohi and M. A. Toman

NEWS AND COMMENT
Techny and Cycles of Boom and Bust
Weapons Proposal Stirs Disquiet at Stanford
Fraud Inquiry Spreads Blame

Briefing: Fredrickson to Be VP of Hughes Institute; Biotech Firm Biogen Is Going Public; In Vino, Veritas; Animal Welfare Bills on Legislators’ Agenda; The Growing Corporate Role in University Budgets

Math Archive in Disarray

RESEARCH NEWS
Clues to Alzheimer’s Disease Emerge

Deep-Sea Drilling Rescued by a New Option

A New Picture of Surfaces Begins to Emerge

ANNUAL MEETING
Preliminary Program; Meeting Information; Advance Registration and Hotel Reservations Forms; Travel Information
BOOK REVIEWS

Beyond Separate Spheres, reviewed by H. Cravens; The Road to Jaramillo, M. T. Greene; Archaeology as Human Ecology, D. R. Harris; Ecology of Bats, D. W. Morrison; The Geomorphology of the Great Barrier Reef, S. V. Smith; Books Received .................................................. 957

REPORTS

Translocation and Rearrangements of the c-myc Oncogene Locus in Human Undifferentiated B-Cell Lymphomas: R. Dalla-Favera et al. ......................... 963


Demography of Northern Elephant Seals, 1911–1982: C. F. Cooper and B. S. Stewart ................................................................. 969

Gene for Hereditary Retinoblastoma Assigned to Human Chromosome 13 by Linkage to Esterase D: R. S. Sparkes et al. ........................................ 971

Patient with 13 Chromosome Deletion: Evidence That the Retinoblastoma Gene Is a Recessive Cancer Gene: W. F. Benedict et al. ....................... 973

Transfusions of Whole Blood Prevent Spontaneous Diabetes Mellitus in the BB/W Rat: A. A. Rossini et al. ............................................. 975

Resistance to a Malignant Lymphoma in Chickens Is Mapped to Subregion of Major Histocompatibility (B) Complex: W. E. Briles et al. ................. 977

Chronic Parkinsonism in Humans Due to a Product of Meperidine-Analog Synthesis: J. W. Langston et al. .................................................. 979

Thermal Vent Clam (Calyptridae magnifica) Hemoglobin: R. C. Terwilliger, N. B. Terwilliger, A. Arp ..................................................... 981

Tumor Cells Secrete a Vascular Permeability Factor That Promotes Accumulation of Asbestos Fluid: D. R. Senger et al. ................................ 983

Yolk Pigments of the Mexican Leaf Frog: G. V. Marinetti and J. T. Bagnara ................................................................. 985

Ammonium Chloride Prevents Lytic Growth of Reovirus and Helps to Establish Persistent Infection in Mouse L Cells: W. M. Canning and B. N. Fields 987

Suppression of Epididymal Sperm Antigenicity in the Rabbit by Uteroglobin and Transglutaminase in vitro: D. C. Mukherjee et al. ..................... 989

Action Potentials in Macrophages Derived from Human Monocytes:
F. V. McCann et al. ................................................................. 991

Two-Component Hearing Sensations Produced by Two-Electrode Stimulation in the Cochlea of a Deaf Patient: Y. C. Tong et al. ......................... 993

Virus Infection of Culturable Chlorella-Like Algae and Development of a Plaque Assay: J. L. Van Etten et al. ........................................... 994

Technical Comments: Global Mean Sea Level: Indicator of Climate Change?: A. Robock; J. Hansen et al.; R. Etkins and E. Epstein ............................. 996

COVER

Landsat-1 photograph of southeastern area of Michigan. Detroit, site of AAAS Annual Meeting (26–31 May 1983), is in upper left portion. Faint grid marks indicate heavily populated area. Bodies of water (dark blue areas) are Lake St. Clair east of Detroit and Lake Huron south of the city. See page 948 for Preliminary Program of the An- nual Meeting. [Courtesy NASA, Goddard Space Flight Center, Greenbelt, Maryland]