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Peace Supporters: W. F. Davis; Quasar Boundary: M. Schmidt; Pleistocene Seed Dispersal: T. K. Pratt; D. H. Janzen and P. S. Martin

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Bronze Age Copper Sources in the Mediterranean: A New Approach: N. H. Gale and Z. A. Stos-Gale
Changing Role of Public and Private Sectors in Agricultural Research: V. W. Ruttan

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Seminar Series Honors Blacks in Science and Technology: P. Quick Hall; Report on Science and the Media Available; SWARM Annual Meeting to Highlight Science Education; Grants to Self-Sponsored Graduate Students to Attend R & D Colloquium; Major Scientific Meetings in 1982

BOOK REVIEWS
Interacting Bose-Fermi Systems in Nuclei, reviewed by A. Klein; Physical Processes in Red Giants, F. Demarque; Island Ecosystems, J. Abbott; Ethnic Change, A. P. Rose; Brain Neurotransmitters and Receptors in Aging and Age-Related Disorders, C. E. Finch; Books Received
REPORTS

Solar Neutrino Production of Technetium-97 and Technetium 98: G. A. Cowan and W. C. Haxton

Search for Interstellar Superheavy Hydrogen: M. Jura and D. G. York

Queuine, a Modified Base Incorporated Posttranscriptionally into Eukaryotic Transfer RNA: Wide Distribution in Nature: J. R. Katze, R. Basile, J. A. McCloskey

Cytochrome P-450-Dependent Monoxygenases in Olfactory Epithelium of Dogs: Possible Role in Tumorigenicity: A. R. Dahl et al.

A Monoclonal Antibody That Reacts with Nonallelic Enzyme Glycoproteins: K. J. Gogolitz et al.

Developmental Changes in the Biliary Excretion of Methylmercury and Glutathione: N. Ballatori and T. W. Clarkson

Mutual Flocculation of Algae and Clay: Evidence and Implications: V. Avnimelech, B. W. Troeger, L. W. Reed

Influence of Cholesterol on Water Penetration into Bilayers: S. A. Simon, T. J. McIntosh, R. Latorre

Cultivation of Bacteria-Free Hydra viridis: Missing Budding Factor in Nonsymbiotic Hydra: M. Rahat and Ch. Dimentman

Cyclic Biological Expression in Mouse Mammary Tumors: D. T. Kiang et al.

5-Azacytidine-Induced Reactivation of a Herpes Simplex Thymidine Kinase Gene: D. W. Clough, L. M. Kunkel, R. L. Davidson

Transplantation of the Cockroach Circadian Pacemaker: T. L. Page

Ornithine Decarboxylase: Essential in Proliferation but Not Differentiation of Human Promyelocytic Leukemia Cells: G. D. Luk et al.

Aspartate: Possible Neurotransmitter in Cerebellar Climbing Fibers: L. Wiklund, G. Toggenburger, M. Cuennod

Dynamorphin and Vasopressin: Common Localization in Magnocellular Neurons: S. J. Watson et al.

An inert reentry vehicle from a U.S. Air Force Minuteman III launch from Vandenberg Air Force Base, California, streaks to an impact at Kwajalein missile range in September. Similar tests in the Soviet Union led to a decision by the United States to buy the controversial MX missile. See p. 30. [U.S. Army]

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