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What Ever Happened to Hairy Man?: C. L. Brace; P. Hershkovitz; J. P. Hailman; G. S. Kennington; W. S. Olson; On Being Referred To: D. A. Miller; Observations on Observational and Other Astronomy: W. J. Luyten; K. S. Thorne; Quarks Defined: W. Ley

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Framework Rearrangement in Boranes and Carboranes: W. N. Lipscomb

Cooperative atomic rearrangements are expected in many polyhedron-like electron-deficient molecules and ions.

Cyclobutane-Type Pyrimidine Dimers in Polynucleotides: R. B. Setlow

Ultraviolet radiation forms dimers that have distinctive properties and affect biological systems.

Research in the Prehistory of Central Western Iran: T. C. Young, Jr., and P. E. L. Smith

Recent preliminary excavations promise to document 40,000 years of prehistory in the Zagros Mountains.

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Oceanography: PSAC Panel Calls for New Agency—Bell Labs: Organizing Innovation—Office of Naval Research: Bicennial Year

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COVER
Diaphragm tissue fixed in glutaraldehyde and osmium and embedded in epon. The accidental crystallization of the stain, uranyl acetate, resulted in this esthetic artifact (about × 1700). [Carl Zeiss, Inc.; O. James Inashima, College of Pharmacy, Northeastern University, Boston, Massachusetts]