LETTERS

EDITORIAL
Toward a New Partnership: W. D. McElroy

ARTICLES
Biological Impact of Small Air Ions: A. P. Krueger and E. J. Reed

NEWS AND COMMENT
Auto Safety: Coleman to Act on Controversial Air Bag Issue.
CEQ Chairman to Head Citizens Lobby on World Problems.
Crops and Climatic Change: USDA’s Forecasts Criticized.

RESEARCH NEWS
Neurobiology: Researchers High on Endogenous Opiates
Infrared Photochemistry (I): Laser-Catalyzed Reactions

BOOK REVIEWS
Earliest Man and Environments in the Lake Rudolf Basin, reviewed by V. J. Maglio
Geology of the Olduvai Gorge, H. B. S. Cooke
The Hohokam: Desert Farmers and Craftsmen, J. C. Kelley
The Hippocampus, W. J. H. Nauta
Books Received.

REPORTS
Snowfall Observations from Natural-Draft Cooling Tower Plumes:  
M. L. Kramer et al.  

Entropy Estimates for Some Silicates at 298°K from Molar Volumes: S. K. Saxena  

A Hexagonal (Wurtzite) Form of Silicon: H. M. Jennings and M. H. Richman  

Flow Field–Flow Fractionation: A Versatile New Separation Method:  
J. C. Giddings, F. J. F. Yang, M. N. Myers  

Multiple Sclerosis and High Incidence of a B Lymphocyte Antigen:  
P. I. Terasaki et al.  


Long-Term Survival of Skin Allografts in Mice Treated with Fractionated Total Lymphoid Irradiation: S. Slavin et al.  

Localization of Apolipoprotein B in Intestinal Epithelial Cells: R. M. Glickman, J. Khorana, A. Kilgore  


Cytokine Inhibition of DNA Synthesis: Effect on Cyclic Adenosine Monophosphate in Lymphocytes: B. V. Jegasothy, A. R. Pachner, B. H. Waksman  

Physical Dependence on Opiate-Like Peptides: E. Wei and H. Loh  

Identification of Specific Changes in the Pattern of Brain Protein Synthesis After Training: V. E. Shashoua  


PRODUCTS AND MATERIALS  
Water-Soluble Mounting Medium; Laboratory Flasks; Atomic Absorption Atomizer; Animal Activity Meter; Refractor Telescope; Stereoscopic Accessory for SEM; Oxygen Detector; Literature  

COVER  
Solid animal figurines, probably representing deer, found in excavations at Snaketown, southern Arizona. The average length of each figurine is 13 centimeters. The figurines are “so much alike they could only have been made by a single craftsman. . . . The repetitiveness of the form seems to have had some value in the mind of the maker. If connected with productive magic, the greater the number of figures, the more potent and coercive the plea.” [From The Hohokam: Desert Farmers and Craftsmen by Emil W. Haury, reviewed on page 1234]