LETTERS
Shanidar Cave: R. L. Solecki and R. S. Solecki; Breast or Bottle?: D. Roth; B. Campbell; Catching the Empiricists: P. H. Klopf; Power, Fresh Water, and Food from the Sea: H. Davitian and W. McLean; D. F. Othmer and O. A. Roels; Post-Project Research Grants: R. F. Sognnaes

EDITORIAL
Media Coverage of Substantive Issues

ARTICLES
Asymmetric Synthesis: J. W. Scott and D. Valentine, Jr.
Iron and Susceptibility to Infectious Disease: E. D. Weinberg

NEWS AND COMMENT
European Community: Pragmatic Is the Word for the New Europeans
Academy Says Energy Self-Sufficiency Unlikely
What NIH Needs Is a Party
Scientific Manpower: Demand for Ph.D.'s Up, for Rest Uncertain

RESEARCH NEWS
Cancer Chemotherapy: Now a Promising Weapon
Two New Accelerators Proposed: Competition for 1976 Funds

BOOK REVIEWS
Behavioral Regulators of Behavior in Primates, reviewed by E. W. Menzel, Jr.; Developmental Neurobiology of Arthropods, K. J. Muller; Exercise and Sport Sciences Reviews, S. M. Horvath; Drainage Basin Form and Process, M. G. Wolman; Books Received
REPORTS

Atmosphere of Venus: Implications of Venera 8 Sunlight Measurements:
A. A. Lacis and J. E. Hansen ........................................... 979

Carbonate Compensation Depth: Relation to Carbonate Solubility in Ocean
Waters: S. Ben-Yaakov, E. Ruth, I. R. Kaplan .......................... 982

Hot Hydrogen Atoms: Initiators of Reactions of Interest in Interstellar
Chemistry and Evolution: K. Hong, J.-H. Hong, R. S. Becker ............ 984


Lead Aerosol Pollution in the High Sierra Overrides Natural Mechanisms Which
Exclude Lead from a Food Chain: Y. Hirao and C. C. Patterson .............. 989

Enzyme Measurements on Single Cells: L. Wudl and K. Paigen ................. 992

Angiotensin II– and Angiotensin III–Induced Aldosterone Release in vivo in the
Rat: W. B. Campbell, S. N. Brooks, W. A. Pettinger ........................ 994

Defensive Use by an Insect of a Plant Resin: T. Eisner et al. ................. 996

Pheromone-Regulated Anemotaxis in Flying Moths: J. S. Kennedy and D. Marsh . 999

Behavioral Thermoregulation in Lizards: Importance of Associated Costs:
R. B. Huey ................................................................. 1001

Temporal Summation of Light by a Vertebrate Visual Receptor: D. C. Hood and
B. G. Grover .............................................................. 1003

Learning by Following a Food Source: A. Neuringer and M. Neuringer ........ 1005

Technical Comments: Thermal Inertia versus Thermoregulation in “Warm” Turtles
and Tuna: W. H. Neill and E. D. Stevens; F. G. Carey and K. D. Lawson;
N. Mrosovsky and W. Frair; Screwworm Eradication Program: R. C. Bushland . 1008

COVER

Prepupa of the sawfly Neodiprion sertifer. Larvae of the sawfly store a plant resin which effectively deters predators. See page 996. [Thomas Eisner, Cornell University, Ithaca, New York]
Science 184 (4140), 937-1012.