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BOOK REVIEWS  Evolution and the Diversity of Life, reviewed by P. H. Raven; Starfish, Jellyfish, and the Order of Life, J. Farley; Heredity, Environment, and Personality, I. I. Gottesman and H. H. Goldsmith; Books Received  

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Effect of Delta-9-Tetrahydrocannabinol on Uterine and Vaginal Cytology of Ovariectomized Rats: J. Solomon, M. A. Cocchia, R. DiMartino

Lysis of Human Cultured Lymphoblastoid Cells by Cell-Induced Activation of the Properdin Pathway: A. N. Theofilopoulos and L. H. Perrin

Angiogenesis: A Marker for Neoplastic Transformation of Mammary Papillary Hyperplasia: S. S. Brem, P. M. Gallino, D. Medina

Endothermy During Terrestrial Activity in Large Beetles: G. A. Bartholomew and T. M. Casey

Arginyl Residues: Anion Recognition Sites in Enzymes: J. F. Riordan, K. D. McElvany, C. L. Borders, Jr.

Chemosensory Tracking of Scent Trails by the Planktonic Shrimp Acetes sibogae australis: P. Hamner and W. M. Hamner

Paradoxical Effects of Amphetamine on Preweanling and Postweanling Rats: B. A. Campbell and P. J. Randall

Superhelix Densities of Circular DNA's: A Generalized Equation for Their Determination by the Buoyant Method: W. B. Upholt

Pathogenic Mycoplasmas: Cultivation and Vertebrate Pathogenicity of a New Spiroplasma: J. G. Tully et al.


Membrane Potential of Mitochondria Measured with Microelectrodes: B. L. Maloff, S. P. Scordilis, H. Tedeschi

Weaver Ants: Social Establishment and Maintenance of Territory: B. Hölldobler and E. O. Wilson


St. Augustine Volcano (Alaska) in eruption, February 1976. See page 871. [Cloud Physics Group, University of Washington, Seattle]
Editor's Summary

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