EDITORIAL

Five Years of Energy Paralysis

ARTICLES

Time, Structure, and Fluctuations: I. Prigogine

Synthetic Maps of Human Gene Frequencies in Europeans: P. Menozzi et al.

NEWS AND COMMENT

Report of Fusion Breakthrough Proves to Be a Media Event

Senators Hear Case for Psychotherapy

Health Officials Fired Up over "Tolerable" Cigarettes

Briefing: Clash in Congress over the Honourable Schoolboy; We Wanted to Cut and, Well, um, There It Was; Waiting for the Other Plate to Drop in California

RESEARCH NEWS

Botulism in Infants: A Cause of Sudden Death?

Microcomputers: The Great Electronic Mouse Race

AAAS NEWS

1978–79 AAAS Congressional Science Fellows Selected; Proposals and Resolutions Invited for 1979 Council Meeting; OCEANS '78 Set for Washington, D.C.

BOOK REVIEWS

Primate Conservation, reviewed by T. T. Struhsaker; Modes of Perceiving and Processing Information, L. A. Cooper; Interactions Between Putative Neurotransmitters in the Brain, T. Jessell
The Paredón, Mexico, Obsidian Source and Early Formative Exchange: T. H. Charlton, D. C. Grove, P. K. Hopke
Amorphous Ice on Saturnian Rings and on Icy Satellites: Its Formation, Stability, and Observability: R. Smoluchowski
Age Determination of an Alaskan Mummy: Morphological and Biochemical Correlation: P. M. Masters and M. R. Zimmerman
Deimos Encounter by Viking: Preliminary Imaging Results: T. C. Duxbury and J. Veverka
Estrogen-Binding Sites in Endothelial Cell Cultures: P. Colburn and V. Buonassisi
Trisodium Phosphonofenate, A New Antiviral Compound: E. Helgstrand et al.
Generation of New Mouse Sarcoma Viruses in Cell Culture: U. R. Rapp and G. J. Todaro
Growth Inhibition of Transformed Cells with Succinylated Concanavalin A: R. J. Mannino, K. Ballmer, M. M. Burger
Cytidine 3',5'-Monophosphate Phosphodiesterase: Decreased Activity in the Regenerating and Developing Liver: M. Shoji, N. L. Brackett, J. F. Kuo
P-State Pairing and the Ferromagnetism of ZrZn2: C. P. Enz and B. T. Matthias
Allergic Orchitis Lesions Are Adoptively Transferred from Vasoligated Guinea Pigs to Syngeneic Recipients: K. S. K. Tung
Vitamin D: Two Dihydroxylated Metabolites Are Required for Normal Chicken Egg Hatchability: H. L. Henry and A. W. Norman
Phenylalanine Depletion for the Management of Phenylketonuria: Use of Enzyme Reactors with Immobilized Enzymes: C. M. Ambruś et al.


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