
EDITORIAL  Basic Research: The Need for Lateral Movement: R. Orbach

ARTICLES  Molecular Analysis by Mass Spectrometry: W. V. Ligon, Jr.

CELLULAR APPLICATIONS OF $^{31}$P AND $^{13}$C NUCLEAR MAGNETIC RESONANCE: R. G. Shulman et al.

NEWS AND COMMENT  Synfuels in Haste, Repent at Leisure

EXXON INVENTS ENERGY DEVICE, EYES HUGE FIRM

BRIEFING: The Proxmire Decision a Caution to Congress; Test Tube Fertilization Research Seen Acceptable

RESEARCH NEWS  Dysmenorrhea: Basic Research Leads to a Rational Therapy

ANNUAL MEETING  Call for Contributed Papers; Instructions for Contributors

BOOK REVIEWS  Organic Agriculture, reviewed by D. Vail; Settlement and Metamorphosis of Marine Invertebrate Larvae, R. S. Scheltema; The River Volga and Its Life, H. B. N. Hynes; Books Received
Atmospheric Refraction and Lake Monsters: W. H. Lehn

Reliability of Minor Planet Satellite Observations: H. J. Reitsema

Stable Isotopes in a Mollusk Shell: Detection of Upwelling Events: J. S. Killingley and W. H. Berger

Superconducting Properties of Protactinium: J. L. Smith, J. C. Spirlet, W. Muller

A Nodule-Specific Plant Protein (Nodulin-35) from Soybean: R. P. Legocki and D. P. S. Verma

Automatic Classification of Electroencephalograms: Kullback-Leibler Nearest Neighbor Rules: W. Gersch et al.

Hyperthermia and Local Anesthetics: Potentiation of Survival of Tumor-Bearing Mice: M. B. Yatvin, K. H. Clifton, W. H. Dennis


-Erythrocytes: A New Cell Type for the Evaluation of Insulin Receptor Defects in Diabetic Humans: T. J. Robinson et al.

Angiotensin Convertase Activities in Human Alveolar Macrophages: Effects of Cigarette Smoking and Sarcoidosis: L. M. Hinman et al.

Olfaction: Responses of a Decapod Crustacean Are Enhanced by Flicking: B. C. Schmitt and B. W. Ache

Feeding and Behavioral Activation in Infant Rats: W. G. Hall

Medial Septal Lesions Retard Classical Conditioning of the Nictitating Membrane Response in Rabbits: S. D. Berry and R. F. Thompson

Inhibitory, GABAergic Nerve Terminals Decrease at Sites of Focal Epilepsy: C. E. Riba et al.


Microcomputer and Software; Event Recorder; Ultraviolet Illuminator for DNA Research; Media for Agarose Isoelectrofocusing; Differential Blood Cell Counter; Triiodothyronine-Uptake Kit; Flow Cytometer; Literature
Editor's Summary

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