LETTERS

Formaldehyde Regulation: A. Wildavsky; J. A. Todhunter; W. R. Havender; N. A. Ashford et al. 550

EDITORS

The Budget for Social Science Research: R. B. Miller 561

ARTICLES

Use of Carbon Dioxide in Enhanced Oil Recovery: F. M. Orr, Jr., and J. J. Taber 563

β-Carotene: An Unusual Type of Lipid Antioxidant: G. W. Burton and K. U. Ingold 569


NEWS AND COMMENT

Europeans Protest U.S. Export Controls 578

Foreign Studies Policy Urged 580

Reduce Fraud in Seven Easy Steps 585

Briefing: Synfuels Corp. Backs Gas Projects; Loses a President; Critics Reserve Judgment on China Nuclear Accord; NIH Rejects Modified Plan to Clone Shiga Toxin; KGB Moves in on Departing Refusenik; Court Settles Control of Hughes Institute; Comings and Goings 586

Gene Splicers Square Off in Patent Courts 589

Fusion Technique Causes Fission 590

RESEARCH NEWS

The Moon Influences Western U.S. Drought 590

New Clues to Gene Regulation 591

Bloom in the Desert? 592

Experimental Memory Chips Reach 1 Megabit 592

ANNUAL MEETING

Call for Symposium Proposals 593

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BOOK REVIEWS

Work and Personality, reviewed by R. T. Campbell; Ethical Questions in Brain and Behavior, S. J. Bird; Behavioral Energetics, H. B. Lillywhite; Books Received

REPORTS


Ozone- and Photon-Enhanced Atmospheric Sulfidation of Copper: T. E. Graedel, J. P. Franey, G. W. Kammlott

Amblyomma americanum: A Potential Vector of Lyme Disease in New Jersey: T. L. Schulze et al.

Complete Development of Cryptosporidium in Cell Culture: W. L. Current and T. B. Haynes

Suppression of Prolactin in Pigs by Escherichia coli Endotoxin: B. B. Smith and W. C. Wagner

Antigens on HTLV-Infected Cells Recognized by Leukemia and AIDS Sera Are Related to HTLV Viral Glycoprotein: J. Schupbach, M. G. Sarngadharan, R. C. Gallo

A Pure Enzyme Catalyzing Penicillin Biosynthesis: I. J. Hollander et al.

Differential NK Cell and Macrophage Killing of Hamster Cells Infected with Nononcogenic or Oncogenic Adenovirus: J. L. Cook and A. M. Lewis, Jr.

Immunologic Inhibition of Ultraviolet Radiation–Induced Tumor Suppressor Cell Activity: R. D. Granstein et al.

Arabinosylcytosine Induces Fetal Hemoglobin in Baboons by Perturbing Erythroid Cell Differentiation Kinetics: T. Papayannopoulou et al.


Reduction of a Larval Ferring Population by Jellyfish Predator: H. Möller

A Potential Second Messenger Role for Unsaturated Fatty Acids: Activation of Ca"+-Dependent Protein Kinase: L. C. McPhail, C. C. Clayton, R. Snyderman

Direct Excitatory Interactions Between Cones of Different Spectral Types in the Turtle Retina: R. A. Normann et al.

Long-Term Potentiation of Hippocampal Synaptic Transmission Affects Rate of Behavioral Learning: T. W. Berger

Technical Comments: Multicentric Origin of Colon Carcinoma: E. Beutler; S. H. Hsu and G. D. Luk

COVER

Young piglets appear relaxed with eyes closed during the active milk ejection phase of suckling. Weight gains average 5 to 8 grams per hour with normal milk secretion. Endotoxin-induced lactation failure causes weight decreases of 1 to 2 grams per hour. The endotoxin effect is due to decreased prolactin secretion from the pituitary gland. See page 605. [U.S. Department of Agriculture, Washington, D.C.]