
LETTERS

New Horizons for the University: W. W. Posvar

EDITORIAL


ARTICLES

New Crops for Arid Lands: C. W. Hinman

Biology Contravenes Taxonomy in the Myxozoa: New Discoveries Show Alternation of Invertebrate and Vertebrate Hosts: K. Wolf and M. E. Markiw

NEWS AND COMMENT

Science Education Law Poses Problems for NSF

Northwestern Seeks a Federal Lab

A European Academy of Science?

Companies Move to Rescue School Science

Briefing: Patient Sues UCLA over Patent on Cell Line; Computer and the Family: More Toys Than Teachers; Academy to Propose Social Science Research Priorities; U.S.S.R. Faces Tough Decisions on Energy; DuPont Stakes Out Turf for Life Sciences Research

RESEARCH NEWS

Brain Enzyme Is the Target of Drug Toxin

First Look at the Deepest Hole

Timing Subpicosecond Electronic Processes

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BOOK REVIEWS

Cockcroft and the Atom, review by P. K. Hoch; Otto Hahn and the Rise of Nuclear Physics, A. Q. Morton; The Global Climate, R. E. Dickinson; Neuronal Operations in the Visual Cortex, J. H. Kaas; Molecular Neurobiology, L. L. Iversen; Book Received ........................................... 1465

REPORTS

Sieve Cells in Phloem of a Middle Devonian Progymnosperm: D. C. Wight and C. B. Beck .............................. 1469
Rayleigh-Benard Convection in an Electrochemical Redox Cell: W. J. Ward III and O. H. Le Blanc, Jr. ............................... 1471
Human T-Cell Leukemia Virus (HTLV-I) Antibodies in Africa: W. Saxinger et al. ........................................ 1473
Sulfation and Phosphorylation of the Neural Cell Adhesion Molecule, N-CAM: B. C. Sorkin et al. ...................................... 1476
Tactics of Acclimation: Morphological Changes of Sponges in an Unpredictable Environment: S. R. Palumbi ................................ 1478
Pargyline Prevents MPTP-Induced Parkinsonism in Primates: J. W. Langston et al. ................................................ 1480
δ-Aminolevulinic Acid–Synthesizing Enzymes Need an RNA Moiety for Activity: D.-D. Huang et al. .................................. 1482
Functional Properties of Antigen-Specific T Cells Infected by Human T-cell Leukemia-Lymphoma Virus (HTLV-I): H. Mitsuya et al. .................................. 1484
Adaptive Immunotherapy of Established Pulmonary Metastases with LAK Cells and Recombinant Interleukin-2: J. J. Mulé et al. .......................... 1487
Inhibition of Collagen Fibril Formation in Vitro and Subsequent Cross-Linking by Glucose: Y.-H. Lien et al. ....................... 1489
Flotation of the Bivalve Corbicula fluminea as a Means of Dispersal: R. S. Prezant and K. Chalermwat ................................. 1491
Event-Related Brain Potentials in Boys at Risk for Alcoholism: H. Begleiter et al. .................................................. 1493
Neuroendocrine Response to Estrogen and Sexual Orientation: B. A. Gladue, R. Green, R. E. Hellman ................................. 1496
Plasticity of Substance P in Mature and Aged Sympathetic Neurons in Culture: J. E. Adler and I. B. Black .............................. 1499

COVER

Demosponge (Halichondria panicea) encrusting an intertidal surge channel in Torch Bay, Alaska. Sponge morphology varies in a sophisticated way with wave action. In changing environments, sponges begin production of wave-tolerant tissues more quickly than wave-intolerant tissues. This reduces the risk of catastrophic tissue loss in an unpredictable environment. See page 1478. [S. R. Palumbi, Department of Zoology, University of Washington, Seattle 98195]