Chrysotile Asbestos: Effects of Human Exposure: A. N. Rohl, A. M. Langer, I. J. Selikoff; Outer Continental Shelf Operating Regulations: D. D. Smith and K. F. Graham; Frigogine at the University of Texas: J. D. Swartz

Conservation: The Minnesota Plan: J. P. Millhone

Oxygen and Hydrogen Isotopic Ratios in Plant Cellulose: S. Epstein, P. Thompson, C. J. Yapp

Metals as Regulators of Heme Metabolism: M. D. Maines and A. Kappas

Anaerobiosis and a Theory of Growth Line Formation: R. A. Lutz and D. C. Rhoads

Creative Penmanship in Animal Testing Prompts FDA Controls

Science in Europe/Attack on Marxists Stirs Controversy

Lactrellie at Sloan-Kettering: A Question of Ambiguity

Briefing: Waterfowl Hunters Must Give Up Lead Shot; A Mixed Verdict on NBC Nuclear Waste Documentary; More Burning of Coal Offsets Gains in Air Pollution Control

Big Astronomy in Chile: The Southern Observatories Come of Age

Meeting Program—Part III; Science Film Festival: B. Grey; Registration and Housing Forms

Birth Defects and Drugs in Pregnancy, reviewed by I. Leck; Peptides in Neurobiology, L. Iversen; Grasshoppers and Locusts, M. J. D. White; Cell Hybrids, T. B. Shows

Evidence for a Pollination-Drop Mechanism in Paleozoic Pteridosperms:
G. W. Rothwell

Calcium Oxalate: Occurrence in Soils and Effect on Nutrient and Geochemical Cycles: W. C. Graustein, K. Cromack, Jr., P. Sollins

Oxygen Isotopic Analysis of the Size Fraction Between 62 and 250 Micrometers in Caribbean Cores P6304-8 and P6304-9: C. Emiliani

Polychlorobornane Components of Toxaphene: Structure-Toxicity Relations and Metabolic Reductive Dechlorination: M. A. Saleh, W. V. Turner, J. E. Casida

Histone Occurrence in Chromatin from Peridinium balticum, a Binucleate Dinoflagellate: P. J. Rizzo and E. R. Cox

Chemical Evidence for Separating the Psilotaceae from the Filicales:
G. Cooper-Driver

Spiroplasmavirus citri 3: Propagation, Purification, Proteins, and Nucleic Acid:

Noninvasive, Infrared Monitoring of Cerebral and Myocardial Oxygen Sufficiency and Circulatory Parameters: F. F. Jobis

Neuronal Architecture of On and Off Pathways to Ganglion Cells in Carp Retina:
E. V. Famiglietti, Jr., A. Kaneko, M. Tachibana

Structural Basis for On- and Off-Center Responses in Retinal Bipolar Cells:
W. K. Stell, A. T. Ishida, D. O. Lightfoot

Body Weight: Reduction by Long-Term Glycerol Treatment: D. Wirtshafer and J. D. Davis

Methylphenidate in Hyperkinetic Children: Differences in Dose Effects on Learning and Social Behavior: R. L. Sprague and E. K. Sleator


Receptive Fields of Auditory Neurons in the Owl: E. I. Knudsen, M. Konishi, J. D. Pettigrew


Tissue Sample Holder; Sterilizers; Sphygmomanometer; Microbiological Hood; Heat Flow Sensor; Computing Planimeter; Sodium-Potassium Detector; Recorders; Centrifuge Rotor; Stereomicroscope; Microtiterator; Literature.

Crystals of weddellite (calcium oxalate dihydrate) adhering to hyphae of the fungus, Hysterangium crassum, in a soil developed under Douglas fir in the Oregon coast ranges. Masses of hyphae are actually white. (Field of view about 70 micrometers). See page 1252. [Scanning electron micrograph by Alan Pooley, Yale University, New Haven, Connecticut]
Editor's Summary

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