
Localization of Calcium in Amyloplasts of Root-Cap Cells Using Ion Microscopy: S. Chandra et al.

Venus: Halide Cloud Condensation and Volatile Element Inventories: J. S. Lewis and B. Fegley, Jr.

The Role of Surface Chemistry in Filter Feeding by Zooplankton: J. Gerritsen and K. G. Porter

Deep Oxygenated Ground Water: Anomaly or Common Occurrence?: T. J. Winograd and F. N. Robertson

Induction of Crisis Forms in Cultured Plasmodium falciparum with Human Immune Serum from Sudan: J. B. Jensen, M. T. Boland, M. Akood

HEL Cells: A New Human Erythroleukemia Cell Line with Spontaneous and Induced Globin Expression: P. Martin and Th. Papayannopoulou

Tumorigenesis at a Predetermined Oral Site After One Intraperitoneal Injection of N-Nitroso-N-Methylurea: A. Konstantinidis, J. B. Smulow, C. Sonnenschein


Single-Neuron Labeling in the Cat Auditory Nerve: M. C. Liberman

Interaction of Convulsive Ligands with Benzodiazepine Receptors: C. Braestrup et al.

Flexor Reflex Control of the External Sphincter of the Urethra in Paraplegia: F. A. Jolesz et al.


Naloxone Reverses Neonatal Depression Caused by Fetal Asphyxia: V. Chernick and R. J. Craig

Laboratory Freezer; Gamma Counter; Fresh Tissue Sectioning; Nuclear Waste Monitor; Cell Seperating Kits; Modular HPLC; Electrophoresis Cell; Literature

Under the cover of darkness hatching green turtles (Chelonia mydas) emerge from their nests, orient, and scurry toward the ocean along the beach at Tortuguero, Costa Rica. Their sex has been determined by the temperature of their eggs during incubation. Nest temperatures above 29.5°C produced predominately females, while temperatures below 28°C resulted in male turtles. See page 1245. [Edward A. Standaard, State University College at Buffalo, Buffalo, New York 14222]