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Reproductive Decisions, reviewed by J. B. Silk; The Neurobiology of Motivation and Reward, F. Toates; Geomorphology, P. C. Patton; The Creation of Quantum Mechanics and the Bohr-Pauli Dialogue, L. Wessels; Books Received

Rare Earths: Atmospheric Signatures for Oil-Fired Power Plants and Refineries: I. Olmez and G. E. Gordon


A 1500-Year Record of Tropical Precipitation in Ice Cores from the Quelccaya Ice Cap, Peru: L. G. Thompson, E. Mosley-Thompson, J. F. Bolzan, B. R. Koci

Amplification of a Novel v-erbB-Related Gene in a Human Mammary Carcinoma: C. R. King, M. H. Kraus, S. A. Aaronson

The neu Gene: An erbB-Homologous Gene Distinct from and Unlinked to the Gene Encoding the EGF Receptor: A. L. Schechter et al.

Isolation and Propagation of a Human Enteric Coronavirus: S. Resta, J. P. Luby, C. R. Rosenfeld, J. D. Siegel

Recombinant Vaccinia Virus: Immunization Against Multiple Pathogens: M. E. Perkus, A. Piccini, B. R. Lipinskas, E. Paolotti

Growth Regulation of Human Melanocytes: Mitogenic Factors in Extracts of Melanoma, Astrocytoma, and Fibroblast Cell Lines: M. Eisinger, O. Marko, S. I. Ogata, L. J. Old


Tissue Factor Gene Localized to Human Chromosome 1 (1pter–1p21): S. D. Carson, W. M. Henry, T. B. Shows

Power as observed in solar 5-minute oscillations with frequency \( \nu \) (from about 1.3 mHz at bottom to 5.7 mHz at top and degree \( l \) (from about 7 on left to 170 on right). The narrow ridges of concentrated power (shown by the lighter tones) corresponds to theoretically predicted acoustic resonances in the sun. Analysis of observed frequencies permits study of the structure and dynamics of the solar interior. See page 923. [T. L. Duval, Jr., and J. W. Harvey, National Solar Observatory, P.O. Box 26732, Tucson, Arizona 85726]