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Detection of Minimal Residual Cells Carrying the t(14;18) by DNA Sequence Amplification: M.-S. Lee, K.-S. Chang, F. Cabanillas, E. J. Freireich, J. M. Trujillo, S. A. Stass

erbB-2 Is a Potent Oncogene When Overexpressed in NIH/3T3 Cells: P. P. Di Fiore, J. H. Pierce, M. H. Kraus, O. Segatto, C. R. King, S. A. Aaronson

Variable Occurrence of the nrfB Intrin in the T-Even Phages Suggests Intrin Mobility: J. Pedersen-Lane and M. Belfort


Localization, Secretion, and Action of Inhibin in Human Placenta: F. Petraglia, P. Sawchenko, A. T. W. Lim, J. Rivier, W. Vale

A Reassessment of Astraspis desiderata, the Oldest North American Vertebrate: D. K. Elliott

Mapping Patterns of c-fos Expression in the Central Nervous System After Seizure: J. I. Morgan, D. R. Cohen, J. L. Hempstead, T. Curran

Untold Lives, reviewed by M. B. Parlee ■ The Vertebrate Neuromuscular Junction, S. Schuetze ■ Neurobiology of Taste and Smell, J. G. Hildebrand ■ Development as an Evolutionary Process, G. Freeman ■ Behavioral Biology of Killer Whales, P. O. Thomas ■ Books Received

Classification and Indexing Software ■ Biological Sample Concentrator ■ Flat-Screen Computer Monitor ■ Thermal Video Line Printer ■ Synthetic Genes ■ Molecular Biology Computer Network ■ Botanic Electronic Bulletin Board ■ Image Analysis System for Photographs ■ Literature

Resonant-mass gravitational radiation detector. Energetic astrophysical events, such as supernovae, can produce gravity wave pulses that may induce small mechanical strains in the 4800-kilogram aluminum bar. The bar is suspended in a vacuum chamber and cooled to 4.2 kelvins to reduce background noise. See page 150. [Photography by John Long, Palo Alto, CA 94301]
Editor's Summary

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