
EDITORIAL  Whither the New Public Urban University: A. B. Grobman  

ARTICLES  Fusion Reactors as Future Energy Sources: R. F. Post and F. L. Ribe  
Structure of Wet Specimens in Electron Microscopy: D. F. Parsons  
Computer Networks: Making the Decision to Join One: W. F. Massy  

NEWS AND COMMENT  Grave-Robbing: The Charge against Four from Boston City Hospital  
National Health Insurance: Will It Promote Costly Technology?  
Energy: Ford Foundation Study Urges Action on Conservation  
A “White Paper” for Energy Conservation  

RESEARCH NEWS  Laser Spectroscopy: A New High Resolution Technique  
5-Thio-D-Glucose: A Unique Male Contraceptive  
→Antibody Diversity: How Many Antibody Genes?  

BOOK REVIEWS  Urbanization at Teotihuacán, reviewed by W. A. Haviland; The Interpretation of Cultures, W. H. Goodenough; The Nature of Human Values, S. Schwartz; Books Received  

1 November 1974
Volume 186, No. 4162
Electron-Optical Observations on the \( \alpha \)-Transformation in Troilite: A. Putnis

The Temperature Gradient in the Solar Nebula: J. S. Lewis


Fetal Brain Growth: Selective Action by Growth Hormone: V. R. Sara et al.

Geniculate Neural Plasticity in Kittens after Exposure to Periodic Gratings: L. Maffei and A. Fiorentini

Cyclic Guanosine Monophosphate: Elevation in Degenerating Photoreceptor Cells of the C3H Mouse Retina: D. B. Farber and R. N. Lolley

Presynaptic Inhibition: Primary Afferent Depolarization in Crayfish Neurons: D. Kennedy, R. L. Calabrese, J. J. Wine


Interspecies Conversion of Clostridium botulinum Type C to Clostridium novyi Type A by Bacteriophage: M. W. Eklund et al.

Aversive Situational Effects on Alpha Feedback Training: M. T. Orne and D. A. Paskewitz

COVER

Bubble formation and growth in ordinary gelatin is used as a model for decompression sickness (the bends). Results suggest methods for improving the safety and efficiency of diving. (Actual size of bubbles is about 0.8 millimeter in diameter.) Within the bubbles (right) can be seen images of adjacent bubbles. See page 443. [Theodore L. Bell and Richard H. Strauss, University of Hawaii School of Medicine]