This Week in Science

Editorial

Techniques and Strategies of Verification

Policy Forum

Verification and Arms Control: M. Eimer and S. Drell

Letters


News & Comment

Integrity of Research Papers Questioned

EPA Finds Western Lakes Free of Acid Pollution, But Vulnerable

Academy Panel Blasts U.S. Export Controls

Shuttle Plan Faulted

A Crisis in Space Research

Science Sections in U.S. Newspapers Increase Dramatically in Past 2 Years

Research News

Biological Issues in Schizophrenia

A Top Priority at NIMH


Dietary Fat–Breast Cancer Link Questioned

Articles

Weather Regimes: The Challenge in Extended-Range Forecasting: B. Reinhold

Angiogenic Factors: J. Folkman and M. Klagsbrun

Research Articles


Reports

In Situ Detection of β-Galactosidase in Lenses of Transgenic Mice with a γ-Crystallin/α2Z Gene: D. R. Goring, J. Rossant, S. Clapoff, M. L. Breitman, L.-C. Tsui

Crystallographic R Factor Refinement by Molecular Dynamics: A. T. Brünger, J. Kuriyan, M. Karplus
Aerial photograph of the kelp forest fringing the rocky intertidal zone at Hopkins Marine Station on Monterey Bay, California. Infrared film renders the kelps red. Fish, living in this kelp forest, affect recruitment to the adjacent intertidal barnacle population showing that the dynamics of the two communities are coupled. See page 479. [Slide courtesy of the California Department of Fish and Game; print by R. Gilbert]