1064

1067 This Week in Science

Editorial
1069 Exploration of Nature

Letters
1070 Progenote or Protogenote?: K. R. Popper and G. Wächtershäuser
Hair Analysis: F. Martinez, T. S. Poet, R. R. Watson
The Diet Dilemma: G. Wallerstein
Promotion of the Human Genome Project: P. R. Billings;
D. E. Koshyland, Jr.

News & Comment
1072 A Glut of “Academic Pork” ■ Alaskan Pork: Aurora Fantasia
1074 Archeology and Lootying Make a Volatile Mix
1076 Cystic Fibrosis Pilot Projects Go Begging ■ CF Gene Proves Uncooperative
1082 Briefings: Efficient Bulb Sees (Most of) the Light ■ Death of the Nile Delta? ■
Recruiting the Next Academic Generation ■ Court Bars Shortcut in Nuclear
Licensing ■ Soviets Reinvited into Drilling Program ■ The Ethics of AIDS Care
■ More Than Just Pretty Curves ■ The Economic Toll of Mental Problems

Research News
1078 Goodbye to the Warm Little Pond? ■ The Golden Crystal of Life
1081 Commotion Over Caribbean Impacts
In Math, Less Is More—Up to a Point
1082 Climatologists Debate How to Model the World ■ The European Greenhouse
World

Perspective
1091 Testing Size-Abundance Rules in a Human Exclusion Experiment:
R. R. Strathmann

Articles
1092 Hybrid Ferromagnetic-Semiconductor Structures: G. A. Prinz
1097 Biomechanics of Mammalian Terrestrial Locomotion: A. A. Biewener

Research Articles
1104 Differences and Similarities in DNA-Binding Preferences of MyoD and E2A
Protein Complexes Revealed by Binding Site Selection: T. K. Blackwell and
H. Weintraub
1111 An E. coli Ribonucleoprotein Containing 4.53 RNA Resembles Mammalian
Signal Recognition Particle: M. A. Poritz, H. D. Bernstein, K. Strub,
D. Zopp, H. Wilhelm, P. Walter

Reports
1118 Fabrication and Use of Nanometer-Sized Electrodes in Electrochemistry:
R. M. Pennier, M. J. Heben, T. L. Longin, N. S. Lewis
1121 Simulations of the Folding of a Globular Protein: J. Skolnick and A. Kolinski
1125 Scaling Population Density to Body Size in Rocky Intertidal Communities:
P. A. Marquet, S. A. Navarete, J. C. Castilla

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1064 SCIENCE, VOL. 250

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The rocky intertidal zone of central Chile during a spring low tide showing zonation pattern and dominant sessile invertebrates (*Perumytilus purpuratus* and chthamaloid barnacles) and algae (*Lessonia nigrescens* and lithothamnioids). In this zone, communities of invertebrates are heavily modified by human predation on ecologically critical organisms, affecting dominance, population densities, and the network of species interactions. In spite of the dramatic changes produced by human intervention, the relation between body size of invertebrates and their population density remained unchanged. See page 1125. [Photograph by A. Larrea, Santiago, Chile]


1132 Recognition by ELAM-1 of the Sialyl-Lea Determinant on Myeloid and Tumor Cells: G. Walz, A. Aruffo, W. Kolanus, M. Bevilacqua, B. Seed


1139 Dissociation of gp120 from HIV-1 Virions Induced by Soluble CD4: J. P. Moore, J. A. McKeating, R. A. Weiss, Q. J. Sattentau

1142 Contributions of Two Types of Calcium Channels to Synaptic Transmission and Plasticity: B. Edmonds, M. Klein, N. Dale, E. R. Kandel

1147 Autonomous Developmental Control of Human Embryonic Globin Gene Switching in Transgenic Mice: N. Raich, T. Enver, B. Nakamoto, B. Josephson, T. Papayannopoulos, G. Stamatoyannopoulos

1149 Sequence-Specific DNA Binding by the c-Myc Protein: T. K. Blackwell, L. Kretzner, E. M. Blackwood, R. N. Eisenman, H. Weintraub


1155 Eastern Europe Awakens to New Worldwide Scientific Opportunities ■ Getzinger: New International Head ■ Abelson Prize Honors First Elected Official ■ “Great Wall” Article Wins Science Prize ■ Senior Scientists Less Than Retiring ■ Animal Research Advocate Cited ■ AAAS Election Results to Appear 7 December ■ SWARM Solicits Papers for Meeting

1160 Gordon Research Conferences ■ 1990 Schedule

1162 Pilt down and The Pilt down Papers 1908–1955, reviewed by C. Chippindale ■ Where the Truth Lies, P. J. Pauly ■ Life History and Ecology of the Slider Turtle, F. J. Morin ■ Books Received

1165 Software for Recording Observational Data ■ Image Processing for the Macintosh II ■ Disposable Replica Plate ■ Still for Ultrapure Water ■ Analytical Balance for Protected Samples ■ Kit to Prepare Proteins for Sequencing ■ Semi-Dry Gel Blotter ■ Literature