LETTERS


EDITORIAL

Bad Science and Social Penalties: C. Comar .......................... 1225

ARTICLES

Teotihuacan, Tepeapulco, and Obsidian Exploitation: T. H. Charlton ............ 1227
Radioimmunoassay: A Probe for the Fine Structure of Biologic Systems: R. S. Yalow .......................... 1236

NEWS AND COMMENT

Health Care as a Human Right: A Cuban Perspective .................................. 1246

Briefing: Current Congress Could Give Cabinet Berth to Education; Eskimos Honor Whale Quota, but Ask New Terms for Hunt; U.S. Planning for UNCSTD—Problems of Development .................................. 1248

Cloning Caper Makes It to the Halls of Congress .................................. 1250
President and Science Adviser Push for a Foundation for Development ............ 1252

RESEARCH NEWS

Glomar Explorer: New Era in Deep-Sea Drilling? .................................. 1254
The Mating Game: What Happens When Sperm Meets Egg .......................... 1256

ANNUAL MEETING

Call for Contributed Papers; Instructions for Contributors .......................... 1260

BOOK REVIEWS

Proceedings of the International Conference on Quantitative Genetics, reviewed by R. Milkman; Hypothalamic Peptide Hormones and Pituitary Regulation, S. Reichlin; Plant Response to Wind, J. W. Sturrock; Rockslides and Avalanches, A. M. Johnson; Books Received and Book Order Service .......................... 1261
REPORTS

The Moon in Heiligenschein: R. L. Wildey ........................................... 1265
Oxygen Isotope Composition of Subglacially Precipitated Calcite: Possible
Paleoclimatic Implications: B. B. Hanshaw and B. Hallet ...................... 1267
Excitation-Contraction Coupling in Skeletal Muscle: Blockade by High Extracellular
Concentrations of Calcium Buffers: J. N. Barrett and E. F. Barrett .......... 1270
Flake Tools Stratified Below Paleo-Indian Artifacts: M. J. Reagan et al. .... 1272
An El Jobo Mastodon Kill at Taima-taima, Venezuela: A. L. Bryan et al. ... 1275
Soybean Lines Lacking the 120,000-Dalton Seed Lectin: S. P. Pull et al. ... 1277
Subpicosecond Spectroscopy of Bacteriorhodopsin: E. P. Ippen et al. ....... 1279

Thrombin-Induced Platelet Aggregation Is Mediated by a Platelet Plasma Membrane-
Bound Lectin: T. K. Gartner et al. .................................................... 1281
Antibodies to Purified Insulin Receptor Have Insulin-Like Activity: S. Jacobs,
K.-J. Chang, P. Cuatrecasas .......................................................... 1283
Effect of Myasthenic Immunoglobulin on Acetylcholine Receptors of Intact
Mammalian Neuromuscular Junctions: E. F. Stanley and D. B. Drachman .... 1285
Is Pump Stimulation Associated with Positive Inotropy of the Heart?: L. Michael,
B. J. R. Pitts, A. Schwartz ............................................................ 1287
Deep-Sea Foraging Behavior: Its Bathymetric Potential in the Fossil Record:
J. A. Kitchell et al. ........................................................................ 1289
Human Lateralization from Head to Foot: Sex-Related Factors: J. Levy
and J. M. Levy ............................................................................. 1291
Substances Moved by Axonal Transport and Released by Nerve Stimulation Have
an Innervation-Like Effect on Muscle: S. G. Younkin et al. ....................... 1292
Allylglucosinolate and Herbivorous Caterpillars: A Contrast in Toxicity and
Tolerance: P. A. Blau et al. .............................................................. 1296
Prediction of Learning Rate from the Hippocampal Electroencephalogram:
S. D. Berry and R. F. Thompson ...................................................... 1298
Mating Behavior and Related Morphological Specialization in the Uropodine Mite,
Caminella peraphora: G. L. Compton and G. W. Krantz ......................... 1300
Learned Taste Aversions in Children Receiving Chemotherapy: I. L. Bernstein ... 1302
Genetic Method for the Preferential Elimination of Females of Anopheles albimanus:
J. A. Seawright et al. .................................................................... 1303

COVER

The lighter colored material is calcite that recently precipitated beneath the
Blackfoot Glacier (Glacier National Park, Montana) when it overrode the
dark colored Precambrian calcareous bedrock. See page 1267. [Photo about
half scale; Bernard Hallet, Stanford University, Stanford, California]
Editor's Summary

This copy is for your personal, non-commercial use only.

**Article Tools**  Visit the online version of this article to access the personalization and article tools:
http://science.sciencemag.org/content/200/4347.citation

**Permissions**  Obtain information about reproducing this article:
http://www.sciencemag.org/about/permissions.dtl