This Week in Science

The Price of Progress


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Court Rules Cells Are the Patient's Property
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New Head for CNRS

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Bringing Chinese Dragons to the Western World
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Flood Basalt Volcanism During the Past 250 Million Years: M. R. Rampino and R. B. Stothers

Discovery of Sodium and Potassium Vapor in the Atmosphere of the Moon: A. E. Potter and T. H. Morgan
Antisense RNA Directed Against the 3' Noncoding Region Prevents Dormant mRNA Activation in Mouse Oocytes: S. Strickland, J. Huarte, D. Belin, A. Vassalli, R. J. Rickles, J.-D. Vassalli

Curvature and Propagation Velocity of Chemical Waves: P. Foerster, S. C. Müller, B. Hess
July Temperatures in Europe from Pollen Data, 6000 Years Before Present: B. Hunteley and I. C. Prentice

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The Titan – 1:0 Nodal Bending Wave in Saturn’s Ring: P. A. ROSEN AND J. J. LISSAUER


Conversion of a PI-Anchored Protein to an Integral Membrane Protein by a Single Amino Acid Mutation: G. L. WANECK, M. E. STEIN, R. A. FLAVELL


An E. coli Promoter That Regulates Transcription by DNA Superhelix-Induced Cruciform Extrusion: M. S. Z. HORWITZ AND L. A. LOEB


Wound Macrophages Express TGF-α and Other Growth Factors in Vivo: Analysis by mRNA Phenotyping: D. A. RAPPOLEE, D. MARK, M. J. BANDA, Z. WEBR


AAAS Mass Media Fellows Are at It Again: S. L. SAUER • Oregon Hosts Pacific Division • Read All About It • Joint U.S.–Hungarian Seminar on Biotechnology • Third Annual Arms Control Colloquium Set for October • EPA Fellows Pursuing Range of Research • AAAS Travelers • Obituaries

AAAS Forum ’88: Science Teaching • Advance Registration and Housing Form

Murderous Science, reviewed by R. N. PROCTOR • Pacific Visions, D. WORSTER • Principles of Plasma Diagnostics, K. M. YOUNG • Symmetries, Asymmetries, and the World of Particles and Thirty Years Since Parity Nonconservation, S. TREIMAN • Piaget’s Construction of a Child’s Reality, V. F. REYNA AND C. J. BRAINERD • Books Received

Handwriting Recognition System • Nucleic Acid Analysis • Vacuum Blotting System • MS-MS System • Protein A HPLC Column • Scanning Fluorescence Spectrophotometer • Literature

COVER Multnomah Falls, Oregon, on the Columbia River Plateau just below the Bonneville Dam. Seventeen million years ago, lava began to pour out of huge fissures across an area of 200,000 square kilometers (80,000 square miles) in the northwestern United States and eventually formed a basalt plateau with an average thickness of more than 1 kilometer (half a mile). The rock is now deeply cut by the Columbia River and its tributaries. See page 664. [Michael R. Rampino, New York University, New York, NY 10003]