This Week in Science

1156 Science Puts Its Best Foot Forward

1158 Curing the Orphan Drug Act: J. G. Thoene


ScienceScope

1167 Agriculture industry milks the wrong cow hormone; Landsat's foggy future, etc.

News & Comment

1168 Verdict in Sight in the "Baltimore Case" ■ Deciphering the Science of AIDS Research in Perspective

1174 And the Winner: Cetus Does Own PCR

Research News

1176 Dimers Direct Development

1178 The Florida Panther Verges on Extinction

1181 New Clue Found to Growth Factor Action

1182 El Niño Winners and Losers Declared

1183 Briefings: Animal Rules Final ■ Pauling at 90 ■ Biotech: Rx for a Healthy Future ■ Bomb Detectors: OTA Thumbs Down

Perspective

1187 Bureaucratic Mischief: Recognizing Endangered Species and Subspecies: S. J. O'Brien and Ernst Mayr

Articles

1189 The Current Situation in Mexican Immigration: G. Vernez and D. Ronfeldt

1194 The Quark-Hadron Transition in Cosmology and Astrophysics: K. A. Olive

1200 Diabetic Hyperglycemia: Link to Impaired Glucose Transport in Pancreatic β Cells: R. H. Unger

Research Articles


1211 Max: A Helix-Loop-Helix Zipper Protein That Forms a Sequence-Specific DNA-Binding Complex with Myc: E. M. Blackwood and R. N. Eisenman
COVER  The Florida panther (Felis concolor coryi) is a critically endangered cougar subspecies. A captive breeding program designed to improve the panther's chances of survival (see Research News, page 1178) has proved controversial—in part because the panther population may have interbred with South American cats released in the wild, raising questions of what constitutes a species (see Perspective, page 1187). [Photograph by William A. Greer, Florida Game and Fish Commission]

Reports

1218 Auger Electron Angular Distributions from Surfaces: Direct Comparison with Isoenergetic Photoelectrons: L. J. Terminello and J. J. Barton
1220 Evidence for an Inter-Organismic Heme Biosynthetic Pathway in Symbiotic Soybean Root Nodules: I. Sangwan and Mark R. O'Brien
1225 Peripheral Selection of the T Cell Repertoire: B. Roche and H. von Boehmer
1228 Split Anergy in a CD8+ T Cell: Receptor-Dependent Cytolysis in the Absence of Interleukin-2 Production: G. R. Otten and R. N. Germain
1231 Regulation of Phospholipase C-γ1 by Profilin and Tyrosine Phosphorylation: P. J. Goldschmidt-Clermont, J. W. Kim, L. M. Machesky, S. G. Rhee, T. D. Pollard
1233 Enhanced Motility in NIH 3T3 Fibroblasts That Overexpress Gelsolin: C. C. Cunningham, T. P. Stossel, D. J. Kwiatkowski
1243 Control of Larval Development by Chemosensory Neurons in Caenorhabditis elegans: C. I. Bargmann and H. R. Horvitz
1246 Failure to Elicit Neuronal Macroscopic Mechanosensory Currents Anticipated by Single-Channel Studies: C. E. Morris and R. Horn
1251 The Role of the Primate Extrastriate Area V4 in Vision: P. H. Schiller and K. Lee

Book Reviews

1257 Atomic Rivals, reviewed by L. Scheinman ■ Ratio Scaling of Psychological Magnitude, R. Teghtsoonian ■ The Emergence of Bacterial Genetics, J. H. Miller ■ Reprints of Books Previously Reviewed ■ Books Received

Products & Materials

1260 Multiple Peptide Synthesizer ■ Statistical Analysis Software ■ Image Processing Added to LabVIEW Software ■ Programmable Slide Stainers ■ Oligonucleotide Primers for DNA Studies ■ Closed Perfusion Chamber ■ Software for HPLC Control ■ Literature

TABLE OF CONTENTS
Editor's Summary

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