NEWS & COMMENT

The High Cost of Biodiversity

Theodore H. Geballe

Funding Priorities: Academy Recommends Global Yardstick

Scripps Backs Down on Controversial Sandoz Deal

Clinton Backs SSC, Space Station

RESEARCH NEWS

Physicists Explore the Driplines

Neuroscience: Making Modular Memories

Novel Anticancer Agents Move Closer to Reality

Astronomers Watch the Stars Come Out in Berkeley

POLICY FORUMS

A Second Environmental Science: Human-Environment Interactions

P. C. Stern

Biodiversity and Biotechnology

D. L. Burk, K. Barovska, G. H. Monroy

PERSPECTIVES

Chaperones: Helpers Along the Pathways to Protein Folding

E. A. Craig

How Molecular Chaperones Work

D. A. Agard

ARTICLE

Tropical Deforestation and Habitat Fragmentation in the Amazon: Satellite Data from 1978 to 1988

D. Skole and C. Tucker

RESEARCH ARTICLE

Arrestin Function in Inactivation of G Protein–Coupled Receptor Rhodopsin in Vivo

P. J. Dolph, R. Ranganathan, N. J. Colley, R. W. Hardy, M. Socolich, C. S. Zuker
Six-week-old spotted hyena. The provision of circulating androgens to both male and female spotted hyenas in utero may account for the masculinized genitalia of the females of this species and may potentially facilitate the intense aggression between littermates that occurs at birth. See page 1929. [Photo: R. DeFrancesco]