NEWS & COMMENT

The High Cost of Biodiversity 1868

Funding Priorities: Academy Recommends Global Yardstick 1871

Scripps Backs Down on Controversial Sandoz Deal 1872

Clinton Backs SSC, Space Station 1873

RESEARCH NEWS

Physicists Explore the Drip lines 1874

Neuroscience: Making Modular Memories 1876

Novel Anticancer Agents Move Closer to Reality 1877

Astronomers Watch the Stars Come Out in Berkeley 1878

POLICY FORUMS

A Second Environmental Science: Human-Environment Interactions 1897

Biodiversity and Biotechnology D. L. Burk, K. Barovskey, G. H. Monroy 1900

PERSPECTIVES

Chaperones: Helpers Along the Pathways to Protein Folding E. A. Craig 1902

How Molecular Chaperones Work D. A. Agard 1903

ARTICLE

Tropical Deforestation and Habitat Fragmentation in the Amazon: Satellite Data from 1978 to 1988 D. Skole and C. Tucker 1905

RESEARCH ARTICLE

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]