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A hamster brain and a human brain with three computer-generated intermediates to show the differential scaling of brain regions as brain size increases in mammals. A highly conserved sequence of neurogenesis produces predictable and disproportionate growth of late-generated structures as brain size increases. This suggests that processing capacity for specific functions is gained primarily by general rather than local increases in brain size. See page 1578. [Image: J. C. Crowley]

Polystyrene-Dendrimer Amphiphilic Block Copolymers with a Generation-Dependent Aggregation

EUVE Observations of Jupiter During the Impact of Comet Shoemaker-Levy 9

ROSAT Observations of X-ray Emissions from Jupiter During the Impact of Comet Shoemaker-Levy 9

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Plant Growth-Rate Dependence of Detrital Carbon Storage in Ecosystems
J. Cebrián and C. M. Duarte

Identification of a Stimulator of Steroid Hormone Synthesis Isolated from Testis

Natural Protection Against HIV-1 Infection Provided by HIV-2

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