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Evolving Patterns of Energy Production and Use

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Location of Gene for β Subunit of Human T-Cell Receptor at Band 7q35, a Region Prone to Rearrangements in T Cells: M. Isobe et al.

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Brain Dopamine and Serotonin Receptor Sites Revealed by Digital Subtraction Autoradiography: C. A. Altar et al.

Regenerating Fish Optic Nerves and a Regeneration-Like Response in Injured Optic Nerves of Adult Rabbits: M. Schwartz et al.

Habitat Selection in a Clonal Plant: A. G. Saltzman

Amygdalectomy Impairs Crossmodal Association Monkeys: E. A. Murray and M. Mishkin

Methionine and Leucine Enkephalin in Rat Neurohypophysis: Different Responses to Osmotic Stimuli and T2 Toxin: N. Zamir et al.

Color-coded image of dopamine (D2) and serotonin (S2) receptors in brain. These receptors are revealed by the binding of [3H]spiroperidol to a thin horizontal slice of rat brain. An autoradiograph results from exposing the brain slice to tritium-sensitive film. Differing gray tones of the developed film are color-coded, whereby increasing amounts of [3H]spiroperidol binding are represented by black, blue, green, yellow, and red. [3H]spiroperidol principally labels S2 receptors in the neocortex and D2 receptors in the striatum. See page 597. [Photograph prepared using the image analysis facility of the LASER Microbeam Program, University of California, Irvine. Image preparation and photography by J. N. Joyce]
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