BOOK REVIEWS

Zhong Guo Da Bai Ke Quen Shu, reviewed by D. Lin; The Organization of Science and Technology in France 1808–1914, M. Bradley; The Organization of the Cerebral Cortex, C. J. Shatz; The Camel, C. Wemmer; Age and Growth Rate of Tropical Trees, J. B. Fisher; Books Received

REPORTS

Holocene Vegetation in Chaco Canyon, New Mexico: J. L. Betancourt and T. R. Van Devender


Electroconvulsive Shock Increases Tyrosine Hydroxylase Activity in the Brain and Adrenal Gland of the Rat: J. M. Masserano, G. S. Takimoto, N. Weiner

Polysaccharides in Soil Fabrics: R. C. Foster

Hemin Lyses Malaria Parasites: A. U. Orjih et al.

Thymosin Stimulates Secretion of Luteinizing Hormone–Releasing Factor: R. W. Rebar et al.

Intraventricular Calcitonin Inhibits Gastric Acid Secretion: J. E. Morley, A. S. Levine, S. E. Silvis

Physical and Social Environment of Newborn Infants in Special Care Units: A. W. Gottfried et al.

Hypothyroidism Elicits Electrophysiological Noradrenergic Subsensitivity in Rat Cerebellum: J. Marwaha and K. N. Prasad

Bat Predation and the Evolution of Frog Vocalizations in the Neotropics: M. D. Tuttle and M. J. Ryan

Thyrotropin-Releasing Hormone Effects in the Central Nervous System: Dependence on Arousal State: T. L. Stanton, A. L. Beckman, A. Winokur

Female Sex Pheromone in the Skin and Circulation of a Garter Snake: W. R. Garstka and D. Crews

Increased Intracranial Self-Stimulation in Rats After Long-Term Administration of Desipramine: H. C. Fibiger and A. G. Phillips

Central Noradrenergic Pathways for the Integration of Hypothalamic Neuroendocrine and Autonomic Responses: P. E. Sawchenko and L. W. Swanson


COVER

Frog-eating bat (Trachops cirrhosus) about to capture a frog (Eleutherodactylus fitzingeri) on Barro Colorado Island, Panama. Recent studies demonstrate major influence of bat predation on frog behavior. Infrared beam and high-speed flash were used to photograph bats catching frogs. See page 677. [Merlin D. Tuttle, Milwaukee Public Museum, Milwaukee, Wisconsin 53233]