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Ganymede: A Relationship Between Thermal History and Crater Statistics: R. J. Phillips and M. C. Malin


Autoantibodies Against Axonal Neurofilaments in Patients with Kuru and Creutzfeldt-Jakob Disease: J. Sotelo, C. J. Gibbs, Jr., D. C. Gajdusek

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Ornithine Decarboxylase Is Important in Intestinal Mucosal Maturation and Recovery in Rats: G. D. Luk, L. J. Marion, S. B. Baylin

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Participation of Male Cytoplasm During Gamete Fusion in an Angiosperm, Plumbago zeylanica: S. D. Russell

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Asymmetry of the Acetylcholine Channel Revealed by Quaternary Anesthetics: R. Horn, M. S. Brodwick, W. D. Dickey

Preserved Learning and Retention of Pattern-Analyzing Skill in Amnesia: Dissociation of Knowing How and Knowing That: N. J. Cohen and L. R. Squire

Mediation of Diurnal Fluctuations in Pain Sensitivity in the Rat by Food Intake Patterns: Reversal by Naloxone: R. F. McGivern and G. G. Berntson

PRODUCTS AND MATERIALS

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COVER

Photomicrograph of a mature multipolar neuron surrounded by axonal and dendritic processes of additional neurons in a 22-day-old explant culture of mouse cephalic tissue taken at 11 days’ gestation (stained by silver-impregnation method of Bodian, about × 750). See page 190. [J. Sotelo et al., National Institutes of Health, Bethesda, Maryland]