Contents

Atomic Spectra for the Astrophysicist: Charlotte E. Moore 669

Technical Papers

In Vitro and In Vivo Production of a Ceroidlike Substance from Erythrocytes and Certain Lipids: W. Stanley Hartroft 673

In Vitro Method of Screening Amebicidal Agents: W. T. Bradner and G. W. Rawson 674

Changes in the Total Circulating Eosinophile Count in Cyclotron Workers: Campbell Moses and Madeline Platt 676

On the Legality of Restriction of Type Locality: E. R. Dunn and L. C. Stuart 677

The Effect of Distillers’ Solubles Containing Fluorine on Dental Enamel in Swine’s Teeth: J. A. English 678

Effects of Glutamic Acid on the Test Performance of Paretics: R. E. Kantor and F. E. Boyes 681

An Improved Apparatus for Measuring the Electrogastrogram: E. N. Goodman, I. A. Ginsberg, and M. A. Robinson 682


Hibernation and Survival Time following Whole-Body Irradiation in the Marmot: F. Smith and M. M. Grenan 686

Folinic Acid and Pernicious Anemia: Thomas Jarrold et al. 688

Otitis Media and Audiogenic Seizures in Mice: H. and M. Fringe 689

Immunochemical Changes in Chicken Serum During Development of Rous Sarcoma: I. A. Parfentjev and F. Duran-Reynals 690

Reduction of 2,3,5-Triphenyltetrazolium Chloride in Plant Meristems: Lorin W. Roberts 692

Acoustical Energy and the Lethal Effects of Ultrasonic Vibrations on E. coli: J. P. Horton and M. P. Horwood 693

Biosynthesis of Radioactive Asparagine from C14O2: D. G. Wilson, G. Krotkov, and G. B. Reed 695

Comments and Communications 696

Book Reviews 699

Association Affairs 701

News and Notes 703

Science and Civil Defense 3

Meetings & Conferences 16

AMERICAN ASSOCIATION FOR THE ADVANCEMENT OF SCIENCE
Science 113 (2946), 3-708.

http://science.sciencemag.org/content/113/2946.citation

http://www.sciencemag.org/help/reprints-and-permissions

Use of this article is subject to the Terms of Service