Antispirochetal Interference between Antibiotics and Arsenoxide: N. Er coli and G. M. Carminati

News and Notes
Centennial Convention, A. Ph. A.: Robert P. Fischelis

Technical Papers
The Reduction of Tetrazolium Salts by an Isolated Bacterial Flavoprotein: Arnold F. Brodie and Joseph S. Gots
The Grafting of Large Monocotyledonous Plants: Thomas J. Muzik and Carl D. La Rue
Tables for Use in Fourfold Contingency Tests: Donald Mainland and I. M. Murray
"Polluted" Water from the Leaching of Igneous Rock: Robert S. Ingle and Alfred T. Navarre
Production of Better Penicillin-producing Strains by Mutation Induced by Uranium Nitrate: M. L. Gattani
Culture of Cell Suspensions and Some Results: H. Grossfeld
A New Criterion for Weathering in Soils: B. N. Rolfe and C. D. Jeffries

Comments and Communications
Lóbero Ajello, Lucille K. Georg, and Morris A. Gordon; James F. Kerwin; Clarence A. Mills; E. Nyman, L. O. Plantin, and E. Ostlund; T. N. Tahmisian

Book Reviews
Advances in Medicine and Surgery from The Graduate School of Medicine of the University of Pennsylvania; Biochemistry and Human Metabolism; Problems in Physical Chemistry; The Stars; Pictorial Astronomy; Soil Physical Conditions and Plant Growth

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