Editorial: How To Let Go and Still Hold the Line

Articles: Reorganization of Science and Research in the U.S.S.R.: N. DeWitt
A new top-level government committee will coordinate interdisciplinary basic and applied research.

Radionuclide Fractionation in Bomb Debris: E. C. Freiling
The fractionation systematics for high-yield bursts at sea-water and coral surfaces are delineated.

Jerome T. Syverton, Microbiologist: W. F. Scherer

Science In the News: Project Chariot: Two Groups of Scientists Issue “Objective” But Conflicting Reports

Book Reviews: J. P. Greenstein and M. Wintz, Chemistry of the Amino Acids, reviewed by H. S. Loring; other reviews

Reports: The Iranian Prehistoric Project: R. J. Braidwood, B. Howe, C. A. Reed
New problems arise as more is learned of the first attempts at food production and settled village life.

Electrophoretic Analysis of Immobilization Antigens of Paramecium aurelia: E. Steers, Jr.

Excitation and Inhibition of Neuronal Firing in Visual Cortex by Reticular Stimulation: J. M. Fuster

Auxetic Growth in the Javanese Toad, Bufo melanostictus: G. Church

Synthesis of Bacterial Cellulose from Labeled Precursor: A. W. Khan and J. R. Colvin


Five New Minerals from Moctezuma, Sonora, Mexico: J. A. Mandarino and S. J. Williams

Evaluation of the Origins of Strontium-90 Contained in Wheat Plant: R. Ichikawa, M. Abe, M. Eto

Association Affairs: Science Teaching in Elementary and Junior High Schools
A study made by the AAAS, with the aid of a grant from the National Science Foundation, is reviewed by the steering committee.

Departments: Forthcoming Events

Cover: Bundles of bacterial cellulose microfibrils produced from isolated labeled precursor. See page 2014. [A. W. Khan and J. R. Colvin, National Research Council of Canada, Ottawa]
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