Photoperiodism in Plants: H. A. Borthwick and S. B. Hendricks

Growth is controlled by light and the measurement of night length through reversible reactions of a pigment.

Identifying Significant Research: J. H. Westbrook

Literature citation counting is evaluated as a means for identification of significant research.

W. J. Mead, Experimental Geologist: R. R. Schrock

Distribution of Phage Groups of Staphylococcus aureus in the Years 1927 through 1947: J. E. Blair and M. Carr

Nomenclature of Devices Which Simulate Biological Functions: W. A. van Bergeijk

Acetylcholinesterase Regeneration in Peripheral Nerve after Irreversible Inactivation: E. Koenig and G. B. Koelle


Immunological Technique for Protein Isolation: G. B. Sutherland

Continuous Elemental Analysis of Organic Compounds in Gas-Chromatographic Effluents: F. Cacace, R. Cipollini, G. Perez

Esters from Bacterial Oxidation of Olefins: J. E. Stewart et al.

Electrophoretic Interaction Studies by the Stable-Flow Free-Boundary Method: H. C. Mel


Appearance of Genetic Transforming Activity in Pneumococcal Cultures: E. Ottolenghi and R. D. Hotchkiss

“Turkey tail” blades of chipped flint. [Photograph from Indian Life in the Upper Great Lakes, published by the University of Chicago Press; see page 1243]

Association Affairs

Preview of Programs at AAAS New York Meeting

Departments

Letters from F. R. Fosberg and A. M. Woodbury; D. E. Goldman; C. P. Barnum, Jr.

Polar Wandering and Continental Drift; Forthcoming Events; New Products

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