Editorial

Emphasis on Mathematics ................................................. 965

Articles

Trail of Sulfur Research: from Insulin to Oxytocin: V. du Vigneaud ....................... 967
Charles C. Adams, Ecologist: P. B. Sears .................................. 974
E. R. Dunn, Herpetologist: R. Conant .................................... 975

News of Science

Meteorology and Atomic Energy; Junior Academies of Science; Socio-Psychological Prize Judges; Civil Service Science Salaries; AEC Headquarters; New Canadian Clinics; Heart Disease Mortality in Women; Pygmies in New Guinea; News Briefs; Scientists in the News; Recent Deaths; Education; In the Laboratories ........................................... 976

Reports and Letters

New Color Test for Thiols and Thiolesters: R. Benesch et al. ...................... 981
Radioactivity in Thyroid Glands Following Nuclear Weapons Tests: L. Van Middlesworth ........................................... 982
Gum Replica Technique for Electron or Light Microscopy:
G. E. Hess and E. J. Schantz ..................................... 983
Action of p-(D(2-chloroethyl))-amino-L-phenylalanine of Harding-Passey Mouse Melanoma: J. M. Luck .................................................. 984
Increased Frequency of Births in the Morning Hours: P. D. King ............. 985
Adrenal Cortex and the Parotid Secretion of Sodium-Depleted Sheep:
J. R. Goding and D. A. Denton ........................................ 986
Cholinesterase Activity of Human Leucocytes:
G. H. Denny, Jr., and D. D. Hagerman .................................. 987
Clinical Experiment on the Use of Sodium N-Lauroyl Sarcosinate in the Control of Dental Caries: L. S. Fosdick ................................ 988
Demonstration of Particulate Adhesion of the Rieckenberg Type with the Spirochete of Syphilis: C. Lamanna and D. H. Hollander .......... 989
Lack of Recognition of Foreign Works: R. C. Mitchell ........................ 990
Serum Protein Concentrations in the North American Negroid:
H. M. Rausley, V. L. Yonan, J. G. Reinhold ................................ 991
Green Crabs and the Redistribution of Quahogs:
J. M. Moulton and A. H. Gustafson ................................... 992
Serotonin-Releasing Activity Limited to Rauwolfia Alkaloids with Tranquilizing Action: B. A. Brodie, P. A. Shore, A. Pletscher ................. 992

Book Reviews

Reflections of a Physiologist: Physiologie der Zelle; Ergebnisse der Medizinischen Grundlagenforschung; International Review of Cytology; Yearbook of Anthropology, 1955; Books Reviewed in The Scientific Monthly, June; New Books; Miscellaneous Publications ......................................... 994

Scientific Meetings

Cosmic-Ray Colloquium; Meeting Notes; Society Elections; Forthcoming Events ........................................... 997
Equipment News .............................................................. 1002