CONTENTS

Genetic Control of Lymphomatosis in the Fowl: F. B. Hutt and R. K. Cole 379

Toward a National Science Policy?: Study Group, Washington Association of Scientists .......... 385

News and Notes ................. 388

Technical Papers

Elementary Effect of Arginine in the Weight Physiology of the Mouse: W. G. Irons and O. B. Wiswell .......... 393

Antibiotic Compound Isolated From the Lichen Ramalina reticulata: A. Marsiak, G. T. Barry, and L. C. Craig .......... 394


A Nutritional Disease of Oats Apparently Due to the Lack of Copper: Henry C. Harris ................. 398

The Migration of Newly-hatched Loggerhead Turtles Toward the Sea: Robert S. Daniel and Karl U. Smith 398

In the Laboratory

Routine Analysis of the Alpha Activity of Protactinium Samples: M. Blau and H. Sinason .......... 400


A Crystalline Pituitary Protein With High Growth Activity: Jacob B. Fishman, Alfred E. Willehalm and Jane A. Russell .......... 402

Exchange of Carbon Dioxide Between Barium Carbonate and the Atmosphere: W. D. Armstrong and Jack Schubert .......... 403

The Use of Isotopes to Determine the Rate of a Biochemical Reaction: Herman Bronson .......... 404

(Cover photo by Press Association, Inc.)