CONTENTS

L. Foulds. The Experimental Study of Tumor Progression: A Review ........................................ 327

Hsu-mu Liang and E. V. Cowdry. Changes of Hair Follicular Cells after a Single Painting of Methylcholanthrene in Mice ................................................................. 340

Jay S. Roth. Certain Effects of α-Aminofluorene and α- and β-Naphthylamines on Tetrahymena pyriformis ................................................................. 346

Marion K. Birmingham and Bernard Grad. Peptidase Activity in the Thymus of a Normal and a Leukemic Strain of Mice during Growth and Aging ........................................ 352

Mary L. Petermann, Mary G. Hamilton, and Nancy A. Mizen. Electrophoretic Analysis of the Macromolecular Nucleoprotein Particles of Mammalian Cytoplasm .................. 360

M. M. Moodie, C. Reid, and C. A. Wallick. Spectrometric Studies of the Persistence of Fluorescent Derivatives of Carcinogens in Mice ................................................................. 367

D. D. Chapman, G. W. Brown, Jr., I. L. Chaikoff, W. G. Dauben, and N. O. Fansah. A Comparison of the Oxidation of Octanoate-1-C14, -7-C14, and Butyrate-1-C14 by Neoplastic and Normal Mouse Tissues ................................................................. 372

Robert R. Wagner. Influenza Virus Infection of Transplanted Tumors. I. Multiplication of a "Neurotropic" Strain and Its Effect on Solid Neoplasms ................................................................. 377

Maurice C. Smith, Thomas A. Daane, Choh Hao Li, Michael B. Shimkin, William R. Lyons, Lowell L. Sparks, and David W. Furnas. Further Studies on the Effects of Pituitary Growth Hormone (STH) on C3H Mice Bearing a Transplanted Mammary Adenocarcinoma ................................................................. 386

Harvey M. Patt and Margaret E. Blackford. Quantitative Studies of the Growth Response of the Krebs Ascites Tumor ................................................................. 391

Saul Kit. The Utilization and Formation of Dicarboxylic Amino Acids by Cell Suspensions of Normal and Malignant Lymphatic Tissues ................................................................. 397

Irving Zeidman and JoAnne M. Buss. Experimental Studies on the Spread of Cancer in the Lymphatic System. I. Effectiveness of the Lymph Node as a Barrier to the Passage of Embolic Tumor Cells ................................................................. 403

Announcements ........................................................................................................................................ 406

THE OFFICIAL ORGAN OF THE AMERICAN ASSOCIATION FOR CANCER RESEARCH, INC.
Published by THE UNIVERSITY OF CHICAGO PRESS

Updated version
Access the most recent version of this article at:
http://cancerres.aacrjournals.org/content/14/5.citation