Contents

2081  A New Virus in a Spontaneous Mammary Tumor of a Rhesus Monkey.  
Harish C. Chopra and Marcus M. Mason.

2087  Influence of Multiple Injections of Normal Syngeneic Cells on Tumor Induction in Mice.  
Julius Reiner.

2089  Electron Density Studies on Quinoline Analogos of N,N'-Dimethyl-p-phenylazoaniline.  
Ellis V. Brown and William H. Kipp.

2091  The Effects of 2-Acetylaminofluorene and Nitrite on Free Radicals and Carcinogenesis in Rat Liver.  
Barry Commoner, John C. Woolum, Ben H. Senduria, Jr., and Jessie L. Ternberg.

2098  Induction, Histogenesis, and Isotransplantability of Renal Tumors Induced by Formic Acid 2-[4-(5-Nitro-2-furyl)-2-thiazolyl]-hydrazide in Rats.  
E. Ertürk, S. M. Cohen, and George T. Bryan.

2107  Occurrence of Desmosterol in Tumors of the Nervous System Induced in the Rat by Nitrosourea Derivatives.  

2110  Definition of a Continuous Human Cell Line Derived from Neuroblastoma.  

2119  Epizootic Reticulum Cell Sarcoma in a Sequestered Colony of Japanese Quails.  
Edwin T. Nishimura, Ernest Ross, Gerrie Leslie, Hong-Yi Yang, and Y. Hokama.

2127  Islet Cell Tumors of the Pancreas Found in Rats Given Pyrrolizidine Alkaloids from Amsinckia intermedia Fisch and Mey and from Heliotropium supinum L.  
R. Schoental, M. E. Fowler, and A. Coady.

2132  Prolonged Intravenous Methotrexate Therapy in the Treatment of Acute Leukemia and Solid Tumors.  
Jeffrey A. Gottlieb and Arthur A. Serpick.

2139  The Ratio of Albumin Synthesis to Total Protein Synthesis in Normal Rat Liver, in Host Liver, and in Morris Hepatoma 9121.  


2156  Mouse Mammary Tumor Metastases in Lung: An Electron Microscopic Study.  
Robert E. Brooks.

2166  Enhancement by Tetrahydrouridine of 1-β-D-Arabinofuranosylcytosine (Cytarabine) Oral Activity in L1210 Leukemic Mice.  

2173  Comparative Effects of the Antitumor Agents 5-(Dimethyltriazeno)imidazole-4-carboxamide and 1,3-Bis(2-chloroethyl)-1-nitrosourea on Cell Cycle of L1210 Leukemia Cells in Vivo.  
Shigeru Shirakawa and Emil Frei, III.

2180  Association of Decreased Uridine and Deoxyctydine Kinase with Enhanced RNA and DNA Polymerase in Mouse Leukemic Cells Resistant to 5-Azacytidine and 5-Aza-2'-deoxycytidine.  
J. Veselý, A. Čihák, and F. Sorm.

2187  Effects of 4,4'-Diacetyldiphenylurea-bis(guanylhydrazone) on the Incorporation of Precursors into Nucleic Acid and Protein of Leukemia L1210.  
J. Souček, M. J. Ehrke, and E. Mihich.

2195  Cyclophosphamide Regimens in Rhesus Monkeys with and without Marrow Infusion.  
Rainer Storb, C. Dean Buckner, Lloyd A. Dillingham, and E. Donnall Thomas.

2204  The Antigenicity of Lymphoid Organs of Mice Bearing the Ehrlich Ascites Tumor.  
Marvin Loring and Michael Schlesinger.

2208  Influence of Prednisolone on Moloney Leukemogenic Virus in BALB/c Mice.  
Herbert T. Abelson and Louise S. Rabstein.

2213  Lymphosarcoma: Virus-induced Thymic-independent Disease in Mice.  
Herbert T. Abelson and Louise S. Rabstein.

2223  Metabolic-independent Volume Changes and Mg²⁺ Binding in Mitochondria Isolated from AH-130 Yoshida Ascites Hepatoma.  
Francesco Feo and Antonio Matli.

2231  Rat Ferritin Isoproteins and Their Response to Iron Administration in a Series of Hepatic
Tumors and in Normal and Regenerating Liver
Maria Linder, Hamish N. Munro, and Harold P. Morris.

2240 Hexokinase, Differentiation and Growth Rates of Transplanted Rat Tumors.

2245 Radiation Dose-independent Inactivation of Isologous Mouse Lymphoma Cells by Non-specific Resistance.
Yosh Maruyama, Christopher Ceman, and Richard B. McHugh.

2252 Invasion of Cartilage by an Experimental Rat Tumor.
A. R. Poole.

COVER LEGEND

The Institute for Cancer Research, Philadelphia, has its origins in the Lankenau Hospital Research Institute founded by Dr. Stanley P. Reimann, Chief Pathologist of the Lankenau Hospital. Funds donated by Mr. Rodman Wanamaker permitted the construction of a laboratory building on the hospital grounds (1925) and, in 1927, Dr. Frederick S. Hammett, a physiological chemist, was appointed Scientific Director. A supporting staff of chemists and biologists was gradually acquired. For 16 years, the Institute also maintained a summer laboratory at North Truro, Massachusetts, where marine invertebrates were utilized in the study of growth processes.

The Lankenau Hospital Research Institute soon attained worldwide recognition and outgrew its physical plant. Funds for enlargement became available through endowments and gifts and led to the creation of a new organization, The Institute for Cancer Research. A new laboratory, adjacent to the Jeanes Hospital, was constructed on land donated by the trustees of the Philadelphia Yearly Meeting of the Religious Society of Friends. In 1949, the Lankenau Hospital Research Institute and The Institute for Cancer Research, both under the direction of Dr. Reimann, took possession of the enlarged facility. At the time of Dr. Reimann’s retirement in 1957, the two institutes were amalgamated into The Institute for Cancer Research, under the direction of Dr. Timothy R. Talbot, Jr. In 1961, an affiliation was established with the Jeanes Hospital, and two years later with The American Oncologic Hospital which, in 1967, entered a new building adjacent to both the Jeanes Hospital and The Institute for Cancer Research. These units now comprise The Fox Chase Center for Cancer and Medical Sciences. The Institute has maintained an affiliation with the University of Pennsylvania since 1962.

A clinical division, added to the Institute in 1964, operates an eight-bed unit at Jeanes Hospital for the study of inherited variability in selected groups of patients and its bearing on susceptibility to disease, particularly to neoplasia. In 1966, The Institute for Cancer Research became successor trustee of The Biochemical Research Foundation of Newark, Delaware, which had been established by Mr. Irenée du Pont for the conduct of basic scientific research into growth processes. Research programs in progress at the Foundation were transferred to the Institute and a major portion of the assets were used to provide facilities for their continuation. A new laboratory wing and animal colony building were completed recently, and the original Institute building is being renovated.

The Institute has grown in a half-century from a staff of three investigators, housed in a small building, to the present 12 million dollar laboratory staffed by some 300 persons, including 150 research scientists and technicians. The unifying theme remains unaltered: to arrive at an understanding of the nature, cause, and treatment of cancer through basic studies of growth and differentiation and the underlying hereditary mechanisms.

The cover illustrations show the original building of the Lankenau Hospital Research Institute of 1925 (upper right) and an aerial view of the present facilities, obtained through the courtesy of Mr. Bob Freisheim of Aerial Perspectives, Philadelphia.
Cancer Research

30 (8)


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