Contents

Asterisks preceding the title refer to studies in humans.

3159  Autobiographical Essay.  
Alexander Haddow.

3165  Half-life of N-Acetyleneuraminic Acid in Plasma  
Membranes of Rat Liver and Morris Hepatoma 7777.  
Erik Harms and Werner Reutter.

3173  * Differential Effects of Rifampicin on Cultured  
Human Tumor Cells.  
Wendell D. Winters, Ada L. Tuan, and Donald L.  
Morton.

3180  The Binding of Vinblastine to Tubulin and to  
Particulate Fractions of Mammalian Brain.  
Richard J. Owellen, Douglas W. Donigian, Carol  
A. Hartke, Ruth M. Dickerson, and Michael J.  
Kuhar.

3187  Reduction and Metabolism of Dihydrofolic Acid  
in Rhesus Monkeys.  
Lakshmi C. Mishra, Amar S. Parmar, and J. A.  
R. Mead.

3192  Solubilization and Activation of Mammalian  
Melanoma Particulate Tyrosinase by Lipase  
Digestion.  
Yu Min Chen.

3197  * Studies on the Lymphocyte 5'-Nucleotidase in  
Chronic Lymphocytic Leukemia, Infectious  
Mononucleosis, Normal Subpopulations, and  
Phytohemagglutinin-stimulated Cells.  
F. Quaglia, D. Faig, M. Conklyn, and R. Silber.

3203  Immunological Stimulation with Modified Lymphoma  
Cells in a Minimally Responsive Tumor-Host System.  
Morton D. Prager, F. Samuel Baechtel, R. J.  
Ribble, Charles M. Ludden, and J. M. Mehta.

3210  A Difference between B10.D2/n and B10.D2/o  
Strains of Mice in Rates of Irradiation-induced  
Leukemogenesis.  
N. Kaliss, H. Meier, S. H. Langley, and H. S.  
Shin.

3215  The Effect of Heparin on the Cytotoxicity and  
Uptake of Antineoplastic Drugs in Cultured  
Burkitt Lymphoma Cells.  
Richard H. Wheeler, Frances E. Bull, and Raymond  
W. Rudden.

3220  A Peroxidase Inhibitor in Leukemic AKR  
Mouse Spleen Cells.  
Robert R. Strauss, Benoy B. Paul, Ratnam J.  
Selvaraj, and Anthony J. Sharra.

3225  Cell Surface Glycosyltransferase Activity in  
Normal and Neoplastic Intestinal Epithelium of  
the Rat.  
J. Thomas LaMont, Milton M. Weiser, and Kurt  
J. Isselbacher.

3229  Studies of Prostaglandins in Rat Mammary  
Tumors Induced by 7,12-Dimethylbenz(a)  
anthracene.  
W. C. Tan, O. S. Privett, and M. E. Goldyne.

3232  Multiple Carcinogenic Effects of the Ethylnitro-  
sourea Precursors Ethylurea and Sodium Nitrite  
in Hamsters.  
Mario Rustia.

3245  Influence of Insulin on Growth and Metabolism of  
7,12-Dimethylbenz(a)anthracene-induced  
Mammary Tumors.  
Nadine D. Cohen and Russell Helf.

3253  Estrogen Receptor Content and Hormone-  
responsive Growth of Mouse Mammary Tumors.  
Mels Sluyser and Robertha Van Nie.

3258  Potentiation of Bleomycin by an Antifungal  
Polyene, Pentamycin, in Transformed Animal  
Cells.  
Tadashi Nakashima, Michihiko Kusano, Katsuko  
Matsui, Sohtaro Komiyama, Ikuichiro Hiroto,  
and Hideya Endo.

3262  Tumor Regression and Enhancement Resulting  
from Immunotherapy with Bacillus Calmette-  
Guérin and Neuraminidase.  
Frank C. Sparks and James H. Breeding.

3270  Dietary Effects on Stearyl Coenzyme A Desaturase  
in Morris Hepatomas.  

3274  Mechanism of Cyclophosphamide Transport by  
L5178Y Lymphoblasts in Vitro.  
Gerald J. Goldenberg, H. Bernard Land, and  
Douglas V. Cormack.

3283  Lack of an Effect of Tumor-promoting Phorbol  
Esters and of Epidermal G1 Chalone on DNA  
Synthesis in the Epidermis of Newborn Mice.  
Stefan Bertisch and Friedrich Marks.

3289  Microsome-dependent Binding of Benzo(a)-  
pyrene and Aflatoxin B1 to DNA, and Benzo(a)-  
pyrene Binding to Aflatoxin-conjugated DNA.  
Kroum Alexandrov and Charles Frayssinet.

3296  Autoradiographic and Cytophotometric Analy-  
ses of the Resting Stages of the L1210 Ascites  
Tumor.  
N. R. Hartmann and P. Dombernowsky.

3303  An Ultrastructural Study of C-type Virion  
Assembly in Mouse Cells.
Purification and Properties of the Major Phenylalanyl Transfer RNA Species in Drug-resistant Ehrlich Tumor Cells. 

*K. Hayashi and A. Clark Griffin.*

- Two Forms of Repair in the DNA of Human Cells Damaged by Chemical Carcinogens and Mutagens. 
  *James D. Regan and R. B. Setlow.*

- Clinical Trials and Pharmacokinetics of Intermittent High-Dose Methotrexate-"Leucovorin Rescue" for Children with Malignant Tumors. 
  *Charles B. Pratt, DeWayne Roberts, Ellen C. Shanks, and Ellen L. Warmath.*

The Intracellular Concentration Dependence of Antifolate Inhibition of DNA Synthesis in L1210 Leukemia Cells. 

*F. M. Sirotnak and R. C. Donsbach.*


*K. Higashino, Shunjiro Kudo, and Yuichi Yamamura.*

*Further Investigation of a Variant of the Placental Alkaline Phosphatase in Human Hepatic Carcinoma. 
  Kazuya Higashino, Shunjiro Kudo, and Yuichi Yamamura.*

*Carcinofetal Human Isoferritins in Placenta and HeLa Cells. 
  James W. Drysdale and Robert M. Singer.*

Short-Term Effects of Free Fatty Acids on the Regulation of Fatty Acid Biosynthesis in Ehrlich Ascites Tumor Cells. 

*Richard McGee and Arthur A. Spector.*

Sensitivity of a Lung Cell in the Developing Mouse Embryo to Tumor Induction by Urethan. 

*Taisei Nomura.*

Tumor Induction in the Progeny of Mice Receiving 4-Nitroquinoline 1-Oxide and N-Methyl-N-nitrosourethan during Pregnancy or Lactation. 


Demonstration of Glucose 6-Phosphatase Activity in the Oval Cells of Rat Liver and the Significance of the Oval Cells in Azo Dye Carcinogenesis. 

*Katsuhiro Ogawa, Takashi Minase, and Tamekichi Onoe.*

Inhibition by Cysteamine-HCl of Oncogenesis Induced by 7,12-Dimethylbenz(a)anthracene without Affecting Toxicity. 

*Hans Marquardt, Michael D. Sapozink, and Morris S. Zedeck.*

Alteration of Tumor Response in Rat Liver by Carbon Tetrachloride. 

*H. Wayne Taylor, William Lijinsky, Paul Netteheim, and Catherine M. Snyder.*

A Quantitative Spectrophotometric Method to Measure Plant Lectin-induced Cell Agglutination. 

*Ronald B. Luftig, Paul N. McMillan, and Dani P. Bolognesi.*
Suk Han Wan, David H. Huffman, Daniel L. Azarnoff, Ronald Stephens, and Barth Hoogstra
ten.

3492 In Vivo Inhibition of Tumor Growth by Cyclic Adenosine 3',5'-Monophosphate Derivatives.
Yoon Sang Cho-Chung.

3497 Brief Communications:
3497 Enhancement of Simian Virus 40 Transformation and Integration by 4-Nitroquinoline 1-Oxide.
K. Hirai, V. Defendi, and L. Diamond.

3501 Selective Chemotherapy of Noncycling Cells in an in Vitro Tumor Model.
Robert M. Sutherland.

3504 Occurrence of Mason-Pfizer Monkey Virus in Healthy Rhesus Monkeys.
Muntaz Ahmed, George Schidlovsky, Wlo Korol, J. Gary Vidrine, and John L. Cicmanec.

3509 * Cation Preferences for Poly(rC)-Oligo(dG)-directed DNA Synthesis by RNA Tumor Viruses and Human Milk Particulates.
Arnold S. Dion, Akhil B. Vaidya, and Garland S. Fout.

3516 Announcements.
3516 Errata.
3517 Acknowledgment to Reviewers.
3521 Author Index to Volume 34.
3544 Subject Index to Volume 34.
3521 Contents of Volume 34, 1974.

xxiv Cover Illustrations for 1974.

**COVER LEGEND**

The treatment of Hodgkin's disease has improved steadily. Over 30 years ago, René Gilbert (Acta Radiol., 12: 523, 1931) and Nándor Ratkóczy (Strahlentherapie, 56: 325, 1936) in Europe advocated intensive radiotherapy for Hodgkin's based on the concept that generalized disease evolves from a localized stage. Since then, improved radiation sources have allowed more aggressive, systematized radiotherapy. More recently, a new histopathological classification (R. J. Lukes), more detailed clinical staging schemes, lymphangiography, and chemotherapy have encouraged further progress.

M. Vera Peters of Toronto and Henry S. Kaplan have spearheaded improved radiotherapy of Hodgkin's disease during the past two decades.

M. Vera Peters (b. 1911 in Toronto) was graduated from the University of Toronto Medical School in 1934. Soon thereafter she became associated with the Ontario Institute of Radiotherapy at the Toronto General Hospital, which later evolved into the Ontario Cancer Institute incorporating Princess Margaret Hospital. Her analysis of survival experiences in Hodgkin's disease at Toronto in 1950 (Am. J. Roentgenol., 63: 299, 1950) was an important impetus to more aggressive radiotherapy. The crude five-year survival rate at the Ontario Cancer Institute has risen gradually from 35 to 70% (J. Am. Med. Assoc., 223: 53—59, 1972). Further changes in therapeutic approach resulted in the division of patients with Hodgkin's disease into several major clinics according to pathological types.

Henry Seymour Kaplan (b. 1918 in Chicago) was graduated from Rush Medical College in 1940, trained in radiology at the University of Minnesota, and from 1948 to 1972 was Professor and Chairman of the Department of Radiology at Stanford University School of Medicine, Palo Alto, California. He became the D'Ambrogio Professor at Stanford in 1972. His contributions include basic studies in radiobiology and on the role of radiation and viruses in rodent leukemia. He is a member of the National Academy of Science and was President of the American Association for Cancer Research, from 1966 to 1967. Kaplan accelerated the use of radical radiation of regionally localized Hodgkin's disease (Radiology, 78: 533, 1962) and has achieved over 70% five-year survival.


We are indebted to Drs. Peters and Kaplan for their portraits.
Cancer Res 1974;34:3159-3520.

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