CANCER RESEARCH

VOL. 20  OCTOBER 1960  No. 9

CONTENTS


Torsit Salo and Barbara Blair. Study of the Possible Effect of Radioactive Iodide on the Protein Synthesis of Harding-Passey Mouse Melanoma. I. In Vivo Experiments 1292

Norman S. Wolf and Edwin T. Nishimura. Repression of Methylcholanthrene-induced Epidermal Hyperplasia by Hydrocortisone 1299

Shung-Kai Chan, Thomas A. McCoy, and Donald E. Kizer. The Deletion of Tryptophan Peroxidase Activity during Dye Carcinogenesis 1303

Gene Girkin and Ralph Rampschmidt. The Effect of Thyroxine on the Cytochrome C Content of Tissues of Rats Bearing the Walker Carcinosarcoma 256 1309


Richard A. Freedland and Harry A. Waisman. Biochemical Investigations on a Transplantable Rat Leukemia. II. Liver Phosphatases and Glucose Balance 1317

Horace Goldie, Gadson J. Tarleton, Odis Strong, and Lonnie D. Deaderick. Inhibition of Malignant Cell Growth and Spread by Combined Internal (Topical) and External (Systemic) Irradiations 1324

David J. Holbrook, Jr., J. Logan Irvin, Elinor Moore Irvin, and Jean Rotherham. Incorporation of Glycine into Protein and Nucleic Acid Fractions of Nuclei of Liver and Hepatoma 1329


S. Lesher, A. N. Stroud, and A. M. Brues. The Effects of Chronic Irradiation on DNA Synthesis in Regenerating Mouse Liver 1341

Donald Metcalf. Adrenal Cortical Function in High- and Low-Leukemia Strains of Mice 1347

Frederick S. Philips, Herbert S. Schwartz, and Stephen S. Sternberg. Pharmacology of Mitomycin C. I. Toxicity and Pathologic Effects 1354

Mary Faith Orr and Burton McSwain. The Effect of Kinetin, Kinetin Ribofuranoside and Gibberellic Acid upon Cultures of Skin and Mammary Carcinoma and Cystic Disease 1362

John S. Thompson and Clifford W. Gurney. Heterologous Transplantation of Mouse Tumors into the Newborn Albino Rat 1365

Arthur E. Bogden and Paul M. Aptekman. The R-I Factor, a Histocompatibility Antigen in the Rat 1372

Julian J. Jaffe and William H. Prusoff. The Effect of 5-Iododeoxyuridine upon the Growth of Some Transplantable Rodent Tumors 1383

Russell Hilf, Foster F. Burnett, and Alec B. Berman. The Effect of Sarcoma 180 and Other Stressing Agents upon Adrenal and Plasma Corticosterone in Mice 1389

Charles G. Smith, William L. Lummis, and Joseph E. Grady. Studies on the Mode of Action of Streptovitacin A 1395

Kenneth H. Illeson, Elmon L. Coe, and Ralph W. McKee. Some Factors Influencing Respiration and Glycolysis in Ehrlich Ascites Tumor Cells 1399

Bertram Sacktor and Arthur R. Dick. Alpha-Glycero-phosphate and Lactic Dehydrogenases of Hematopoietic Cells from Leukemic Mice 1408

Announcement of the Annual Meeting of the American Association for Cancer Research, Inc. 1413

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


20 (9)


Updated version: Access the most recent version of this article at:
http://cancerres.aacrjournals.org/content/20/9.citation

E-mail alerts: Sign up to receive free email-alerts related to this article or journal.

Reprints and Subscriptions: To order reprints of this article or to subscribe to the journal, contact the AACR Publications Department at pubs@aacr.org.

Permissions: To request permission to re-use all or part of this article, contact the AACR Publications Department at permissions@aacr.org.