SEPTEMBER, 1947. NUMBER 9
MIN HSIN LI and W. U. GARDNER. Experimental Studies on the Pathogenesis and Histogenesis of Ovarian Tumors in Mice ........................................ 549
ALBERT TANNENBAUM and HERBERT SILVERSTONE. Dosage of Carcinogen as a Modifying Factor in Evaluating Experimental Procedures Expected to Influence Formation of Skin Tumors ............................................................ 567
EDWARD W. SHRIGLEY. The Influence of Mammalian Environments on the Tissue Specificities of the Rous Chicken Sarcoma Virus .................................. 575
ARTHUR M. CLOUDMAN. Organophilic Tendencies of Two Transplantable Tumors of the Mouse .............................................................. 585
MAURICE M. BLACK. Sulfhydryl Reduction of Methylene Blue. With Reference to Alterations in Malignant Neoplastic Disease ........................................ 592

ABSTRACTS .............................................................. 595-604
Reports of Research .................................................. 595-598
Clinical and Pathological Reports ...................................... 599-604

OCTOBER, 1947. NUMBER 10
IRENE COREY DILLER. Degenerative Changes Induced in Tumor Cells by Serratia marcescens Polysaccharide ....................................................... 605
HEINRICH KLUVER and ALEXANDER BRUNSCHWIG. Oral Carcinoma in a Monkey Colony. A Report of Two Additional Cases ................................................ 627
P. A. GOREK. Antibody Response to Tumor Inoculation in Mice. With Special Reference to Partial Antibodies .......................................................... 634
C. J. COSTELLO, C. CARRUTHERS, M. D. KAMEN, and B. L. SIMOES. The Uptake of Radiophosphorus in the Phospholipid Fraction of Mouse Epidermis in Methylcholanthrene Carcinogenesis .................................................... 642
ALVIN J. COX, JR., ROBERT H. WILSON, and FLOYD DEEDS. The Carcinogenic Activity of 2-Acetaminofluorene Characteristics of the Lesions in Albino Rats ............ 647
PAUL A. ZAHL and M. L. DRAsher. Distribution and Growth-Potency of Cells in a Transplantable Sarcoma .............................................................. 658
L. MELOVIN LUSKY, HERBERT A. BRAUN, and GEOFFREY WOODARD. Influence of 2, 3-Dimercapto Propanol (BAL) on the Induction of Skin Tumors in Mice by 3, 4-Benpyrene .................................................... 667

NOVEMBER, 1947. NUMBER 11
B. R. BURMESTER and G. E. CONTRAL. The Propagation of Filtrable Agents Producing Lymphoid Tumors and Osteopetrosis by Serial Passage in Chickens .................. 669
L.-G. LARSSON and BENGT SYLVEN. The Mast Cell Reaction of Mouse Skin to Some Organic Chemicals. I. Estimation of the Relative Number of Mast Cells in Normal Mouse Skin .............................................................. 676
L.-G. LARSSON and BENGT SYLVEN. The Mast Cell Reaction of Mouse Skin to Some Organic Chemicals. II. The Effect of Common Organic Solvents ................ 680
HJALMAR HOLMGREN and GUNNAR WOHLFART. Mast Cells in Experimental Sarcomas 686
V. R. KHANOLKAR. Pigmented Precancerous and Cancerous Changes in the Skin ..... 692
AMERICAN ASSOCIATION FOR CANCER RESEARCH, INC. ........................................ 709-739
Proceedings of Scientific Sessions ...................................... 709-732
Proceedings of Business Sessions ....................................... 733-739

DECEMBER, 1947. NUMBER 12
JOHN J. BITTNER. The Transplantability of Mammary Cancer in Mice Associated with the Source of Mammary Tumor Milk Agent ........................................ 741
AUBREY GORSMAN. Thyroidal and Vascular Changes in Mice Following Chronic Treatment with Goitrogens and Carcinogens ........................................ 746
J. M. WOLFE and A. W. WRIGHT. Cytology of Spontaneous Adenomas in the Pituitary Gland of the Rat .............................................................. 759
JOSEPH C. TURNER and BARBARA MULLIKEN. Parasitization of Mouse Sarcoma 180 by Vaccine Virus and Its Effect on Tumor Growth ........................................ 774
B. R. BURMESTER and E. M. DENINGTON. Studies on the Transmission of Avian Visceral Lymphomatosis. I. Variation in Transmissibility of Naturally Occurring Cases .............................................................. 779
B. R. BURMESTER. Studies on the Transmission of Avian Visceral Lymphomatosis. II. Propagation of Lymphomatosis with Cellular and Cell-Free Preparations ... 786
GEORGE H. PAFF, WILLIAM MONTAGNA, and FRANK BLOOM. Cytochemical Studies of Normal and Tumor Mast Cells in Tissue and in Vitro .......................... 798
SIMON IVERSEN. The Elimination of 3,4-Benzpyrene from a Human Being after Intravenous Injection ......................................................... 802
WILLIAM H. FISHMAN and A. J. ANLYAN. β-Glucuronidase Activity in Human Tissues. Some Correlations with Processes of Malignant Growth and with the Physiology of Reproduction ......................................................... 808
MAURICE M. BLACK, ISRAEL S. KLEINER, and HERMAN BOLKER. Energy Mechanisms in Malignant Tumors in Relation to Chemotherapy .......................... 818
E. V. COWDRY. International Cancer Research Commission ........................................... 827
INDEX .................................................................. 833-857
Cancer Research

7 (12)


Updated version
Access the most recent version of this article at:
http://cancerres.aacrjournals.org/content/7/12.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.