Contents of Volume 5

H. G. Crabtree. Influence of Unsaturated Dibasic Acids on the Induction of Skin Tumors by Chemical Carcinogens .......................................................... 346
C. D. Haagensen, and H. T. Randall. Milk-Induced Mammary Carcinoma in Mice .......... 352
Edward W. Shigley, Harry S. N. Greene, and F. Duran-Reynals. Studies on the Variation of the Rous Sarcoma Virus Following Growth of the Tumor in the Anterior Chamber of the Guinea Pig Eye ........................................... 356
Kenneth G. Scott. Metabolic Studies on Leukemic Mice with the Aid of Radioactive Phosphorus .......................................................... 365
Wray J. Tomlinson, and Lester A. Wilson, Jr. The Incidence of Malignant Tumors in British West Indian and Panamanian Negro Autopsy Populations .............. 368

ABSTRACTS

Abstracts of Research .................................................. 372-382
Reports of Research .................................................. 372-376
Clinical and Pathological Reports .................................. 376-382
Book Reviews .......................................................... 383-384

JULY, 1945. NUMBER 7

A. GLÖCKMANN. The Histogenesis of Benzpyrene-Induced Epidermal Tumors in the Mouse. 385
G. C. Müller, I. A. Miller, and H. P. Rusch. The Disappearance of Carcinogenic Hydrocarbons in Autoxidizing Lipids .................................................. 401
L. M. Shabad. On Tumor-Producing Chemical Substances .................................................. 405
William H. Woolom. Methylcholanthrene Papillomas and the Virus Problem ................. 420
B. Misurbski, M. Piekota, G. Goldhaber, and L. Doljanski. Effect of X-Rays on the Transmissibility of Fowl Sarcoma in Its Nonfilterable Phase .................................................. 422
Jacob Helman. The Effect of Progesterone and Testosterone Propionate on the Incidence of Mammary Cancer in Mice .................................................. 426
H. P. Rusch, B. E. Kline, and C. A. Baumann. The Influence of Caloric Restriction and of Dietary Fat on Tumor Formation with Ultraviolet Radiation ............ 431

ABSTRACTS

Abstracts of Research .................................................. 436-446
Reports of Research .................................................. 436-440
Clinical and Pathological Reports .................................. 440-446
Book Reviews .......................................................... 447-448

AUGUST, 1945. NUMBER 8

W. L. Simpson, and W. Cramer. Fluorescence Studies of Carcinogens in Skin. II. Mouse Skin after Single and Multiple Applications of 2-Methylcholanthrene .................................................. 449
L. F. Wicks, and V. Suntzeff. Changes in Epidermal Cholesterol During Methylcholanthrene Carcinogenesis in Mice .................................................. 464
Rupert A. Willis. Further Studies on the Mode of Origin of Carcinomas of the Skin .................. 469
G. C. Müller, and H. P. Rusch. The Effect of 3,4-Benzpyrene on the Autoxidation of Unsaturated Fatty Acids .................................................. 480
E. C. Doder, W. Lawson, and P. C. Williams. Testing Carcinogen Analogues for Carcinogenic Activity .................................................. 485

ABSTRACTS

Abstracts of Research .................................................. 487-496
Reports of Research .................................................. 487-491
Clinical and Pathological Reports .................................. 491-496

SEPTEMBER, 1945. NUMBER 9

W. U. Gardner. Some Influences of Hormones on the Growth and Persistence of Transplanted Testicular Tumors .................................................. 497
George W. Woolley, and C. C. Littie. The Incidence of Adrenal Cortical Carcinoma in Male Mice of the Extreme Dilution Strain over One Year of Age .......... 506
Charles Huggins, and Peter Vincent Mould. Estrogen Production by Sertoli Cell Tumors of the Testis .................................................. 510
Alexander Lipschütz, Demetrio Yanine, Juan Schwarz, Silvio Bruzzone, Julio Acuña, and Salomón Silverman. Induction and Prevention of Fibromyopithelioma of the Urticular Bed in Male Guinea Pigs .................................................. 515
H. Burrows, Edna M. F. Roe, and B. Schober. Potential Differences in the Skin of Mice during Carcinogenesis .................................................. 524
Cancer Res 1945;5:449-496.

Updated version
Access the most recent version of this article at:
http://cancerres.aacrjournals.org/content/5/8.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.