Contents


2239 V-Hydroxy Metabolites of 2-Acetylaminophenanthrene and 7-Fluoro-2-acetylaminofluorene as Proximate Carcinogens in the Rat. Elizabeth C. Miller, Prabhakar D. Lotlikar, Henry C. Pilot, T. Lloyd Fletcher, and James A. Miller.

2248 Experimental Studies of Factors Influencing Development of Hepatic Metastases. XVII. Role of Thyroid. Edwin R. Fisher and Bernard Fisher.


2282 Pyrimidine Metabolism in Human Leukocytes. III. The Utilization of Thymine for DNA-Thymine Synthesis by Leukemic Leukocytes. T. R. Breitman, Seymour Perry, and Richard A. Cooper.

2286 Effect of Hydroxyurea and Related Compounds on HMC Mammary Tumor Growth and Nucleic Acids in Fischer Rats. Russell Hilf, Carlton Bell, Inge Michel, James J. Freeman, and Aleck Borman.

2292 Effects of Hydroxyurea and Related Compounds on the Blood and Marrow of Experimental Animals. Leonard J. Lerner, Albert Bianchi, Eurlipides Yacca, and Aleck Borman.


2316 Specific Nuclear and Nucleolar Ultrastructural Lesions Induced by Proflavin and Similarly Acting Antimetabolites in Tissue Culture. René Simard.


2334 Studies on Connective Tissue Tumors in the Hamster Produced by Bovine Papilloma Virus. N. F. Cherville.

2340 Hydroxyurea Derivatives: Oxamyl Hydroxamic Acid. Glen R. Gale.


2362 Changes in RNA Synthesis Following Transfer of Sarcoma 180 Ascites Cells from the Mouse to Synthetic Medium. J. D. Watson and R. K. Ralph.

2368 The Effect of Infection, Hormonal Environment, and Genetic Constitution on Mammary Tumor Induction in Rats by 7,12-Dimethylbenz(a)anthracene. J. W. Jull.


2380 Reaction of Ehrlich Ascites Cells in Exposure to Oxygen at High Pressure. John W. Bean, James H. Sherman, and Barbara Thom.


2390 Special Announcement: Annual Meeting of the American Association for Cancer Research, Inc.

2391 Announcements from the Editor

2392 Announcement
26 (11 Part 1)


Updated version  Access the most recent version of this article at:  
[http://cancerres.aacrjournals.org/content/26/11_Part_1.citation](http://cancerres.aacrjournals.org/content/26/11_Part_1.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.