

W. J. Kessler

CANCER RESEARCH

VOL. 12

NOVEMBER 1952

No. 11

CONTENTS

Emil Witschi. Overripeness of the Egg as a Cause of Twinning and Teratogenesis: <i>A Review</i>	763
B. Vincent Hall. Growth of Tumor Fragments X-radiated <i>in Vitro</i> Following Pretreatment with Cysteine	787
J. C. Fardon and J. E. Prince. A Comparison of the Ratios of Metaphase to Prophase in Normal and Neoplastic Tissues	793
Jewel I. Plummer, Louis T. Wright, Grace Antikajian, and Solomon Weintraub. Triethylene Melamine <i>in Vitro</i> Studies. I. Mitotic Alterations Produced in Chick Fibroblast Tissue Cultures	796
Noreen T. Eldredge and J. Murray Luck. Electrophoretic Studies on the Water-soluble Proteins of Liver during Azo Dye Carcinogenesis in the Rat	801
Albert E. Casey, George R. Drysdale, Howard H. Shear, and Joanne Gunn. Second Transplantations of E 0771 Mouse Carcinoma and of Brown-Pearce Rabbit Tumor	807
K. H. Kelly, H. R. Bierman, and M. B. Shimkin. Blood Volume, Body Water, and Circulation Time in Patients with Advanced Neoplastic Diseases	814
William S. Beck and William N. Valentine. The Aerobic Carbohydrate Metabolism of Leukocytes in Health and Leukemia. I. Glycolysis and Respiration	818
William S. Beck and William N. Valentine. The Aerobic Carbohydrate Metabolism of Leukocytes in Health and Leukemia. II. The Effect of Various Substrates and Coenzymes on Glycolysis and Respiration	823
Henry L. Plaine and Bentley Glass. The Effect of Oxygen Concentration upon the Induction by X-Rays of Melanotic Tumors in <i>Drosophila melanogaster</i>	829
Paul Talalay, G. M. V. Takano, and Charles Huggins. Studies on the Walker Tumor. I. Standardization of the Growth of a Transplantable Tumor	834
Paul Talalay, G. M. V. Takano, and Charles Huggins. Studies on the Walker Tumor. II. Effects of Adrenalectomy and Hypophysectomy on Tumor Growth in Tube-fed Rats	838
Book Reviews	844
Announcements	845

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

Cancer Research

The Journal of Cancer Research (1916–1930) | The American Journal of Cancer (1931–1940)

12 (11)

Cancer Res 1952;12:763-845.

Updated version Access the most recent version of this article at:
<http://cancerres.aacrjournals.org/content/12/11.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, use this link <http://cancerres.aacrjournals.org/content/12/11.citation>. Click on "Request Permissions" which will take you to the Copyright Clearance Center's (CCC) Rightslink site.