



SCIENCE

SEPTEMBER 12, 1952

VOLUME 116

NUMBER 3011

Contents

Nucleic Acid Content of the Squamous Cancer Cell: <i>Robert C. Mellors, John F. Keane, Jr., and G. N. Papanicolaou</i>	265
News and Notes	
Wildlife Disease Association: <i>Carlton M. Herman et al.</i>	269
Technical Papers	
Sex Ratio of Offspring from Irradiated Male Mice: <i>H. Kalmus, J. D. Metrakos, and M. Silverberg</i>	274
The Inhibition of Blood Clotting <i>in Vitro</i> and <i>in Vivo</i> by Tyrosinase: <i>Irwin W. Sizer</i>	275
The Nonsurgical Treatment of Cataract: <i>R. F. Shropshire, Jacob B. Ginsberg, and Mendel Jacobi</i>	276
Observations on a Chlorophyll-Deficient Strain of <i>Chlorella vulgaris</i> Obtained after Treatment with Streptomycin: <i>Jean F. Dubé</i>	278
Effect of Prior Injection of Non-Mouse Tissues on Growth of Tumor Homografts in Mice: <i>Nathan Kaliss</i>	279
The Role of Darkness in Sexual Activity of the Quail: <i>Charles M. Kirkpatrick and A. Carl Leopold</i>	280
The Effect of Terramycin and Aureomycin on Blood Coagulation: <i>John W. Parker, Jr., and Louis T. Wright</i>	282
Comments and Communications	
The Scientist as Citizen: <i>Ira Jewell Williams</i>	284
β -Glucuronidase and Glucuronide Synthesis: <i>G. A. Levvy and William H. Fishman</i>	285
Book Reviews	
<i>Probit Analysis; Wavelength Tables of Sensitive Lines; Proceedings of the Second Clinical ACTH Conference</i>	286
Scientific Book Register	287
Association Affairs	
Prize in the Social Sciences; AAAS Research Grants	288
AAAS Grants and Prizes	3
Meetings & Conferences	16

AMERICAN ASSOCIATION FOR THE
ADVANCEMENT OF SCIENCE

Science

116 (3011)

Science **116** (3011), 3-288.

ARTICLE TOOLS

<http://science.sciencemag.org/content/116/3011.citation>

PERMISSIONS

<http://www.sciencemag.org/help/reprints-and-permissions>

Use of this article is subject to the [Terms of Service](#)

Science (print ISSN 0036-8075; online ISSN 1095-9203) is published by the American Association for the Advancement of Science, 1200 New York Avenue NW, Washington, DC 20005. 2017 © The Authors, some rights reserved; exclusive licensee American Association for the Advancement of Science. No claim to original U.S. Government Works. The title *Science* is a registered trademark of AAAS.