INFORMATION FOR AUTHORS

Manuscripts for Cancer Research must represent new and original contributions, not previously published, and, if accepted, not to be published elsewhere. They should be typed, double-spaced, with ample margins, on bond paper. The original and one carbon copy should be submitted. Manuscript pages should be numbered consecutively. Every paper should end with a brief, logical summary in which the points proved by the investigation are outlined.

Critical reviews on subjects dealing with cancer and allied fields will be considered for publication in Cancer Research. Such reviews should attempt to correlate the various approaches to a problem in a manner that will indicate the trends and emphasize the aspects that require further clarification. Critical analyses of the pertinent issues and expressions of opinions are encouraged. Preferably, the reviews should not exceed 7 pages (6,000 words) in length, including references.

Comments: A limited space will be available for the publication of comments on published data in the cancer field; they should not exceed 500 words. Comments written for the presentation of new data will not be published.

The title of the paper should be as short as is compatible with a clear indication of the subject matter. Chemical formulas should not be included in the title. The title of the paper, the name of the author (or authors), location, and any acknowledgments should appear on a separate page.

Footnotes should be numbered consecutively and should appear on a separate sheet.

Tables should be typed on separate sheets and should be numbered. Each must have a brief descriptive title. Tables should be arranged for vertical position on the page, either in single or double column. Every column must be supplied with an appropriate heading.

Illustrations: The preparation of photographs, charts, and graphs is particularly important, and authors are requested to follow very carefully the directions given below.

Half-tone illustrations (photomicrographs and photographs) are designated figures and are printed as plates at the end of each article. Figures in moderate numbers will be accepted if they are of good technical quality and essential for the clarity of the presentation. Plates in color and excessive numbers of figures, if accepted, will be charged to the author. Only clear glossy photographs should be submitted. Mount all photographs tightly together on white cardboard. Place as many together as will make a plate not to exceed 6 1/2 inches. Each figure should include the appropriate number on a lower corner, and they should be numbered consecutively starting with Figure 1.

Legends for plate figures should be typed separately in consecutive order on standard-sized paper with the heading “Legends for Figures.”

Line cut illustrations (graphs and charts) are designated charts and are printed in the text. These should be numbered in consecutive order starting with Chart 1. Charts should be planned so as to eliminate waste space; they should be ruled off close to the area of the curves, and descriptive matter should not extend beyond the curves. Charts should be so prepared that no letter or figure will be less than 2 mm. high after reduction to the size in which it will appear. Generally they will be reduced to fit either the one- (3-inch) or two- (6-inch) column width of the page. Original line drawings on high quality white drawing paper or board, blue tracing cloth, or coordinate paper printed in blue should be used. Typewritten charts are not desirable, as they permit but slight reduction. Only India ink should be used for drawing or lettering. One set is sufficient. Legends for each chart should be typed separately in consecutive order on standard-sized paper with the heading “Legends for Charts.”

Mounts of charts and photographs larger than 8 1/2 X 11 inches will not be accepted. When original drawings exceed this size, photographed reductions should be sent.

References should include, in order: author, title, journal abbreviation (Quarterly Cumulative Index Medicus form), volume number in arabic numerals, inclusive pages, and year. Book references should give: author, title, pages, edition number, city, publisher, and year. All references should be checked with the original publications and should be arranged in alphabetical order. Each number in the references is to refer to only one paper. References to unpublished work or personal communications should appear in footnotes. The following examples illustrate the desired style:


Changes in proof: Any but minor changes from the manuscript which are made in proof will be billed to the author.

Reprints may be ordered before publication, at cost, according to a schedule of prices accompanying the galley proof of the article.

Manuscripts, reviews, and correspondence related to contributions should be addressed to: Dr. Harold P. Ruscin, Editor, CANCER RESEARCH, McArdle Memorial Laboratory, University of Wisconsin, Madison 6, Wisconsin.

INFORMATION FOR SUBSCRIBERS

All subscriptions and business inquiries should be addressed to the publishers, THE UNIVERSITY OF CHICAGO PRESS, 5750 Ellis Avenue, Chicago 37, Illinois.
FOUNDATIONS OF BIOLOGY
By FELIX MAINX
Professor of Biology, Institut für Allgemeine Biologie, Vienna
Translated by JOSEPH H. WOODGER, M.D.
Professor of Medicine, Middlesex Hospital Medical School, London

In the first half of this monograph Dr. Mainx considers “the ways of work in biology”: the language of biology; the interrelation of morphology, physiology, and genetic points of view; the organism as an open system and the historical character of the organism; the structure of organic diversity; and the population as the natural form of existence of living beings.

The second half of his work is devoted to what is proper and improper use of speculation in biology conceived as an empirical science. Here Dr. Mainx deals with such issues as mechanism and vitalism, organic purposiveness, wholeness and causality, and the autonomy or heteronomy of living things.

Vol. I, No. 9, INTERNATIONAL ENCYCLOPEDIA OF UNIFIED SCIENCE
Edited by Otto Neurath, Rudolf Carnap, and Charles Morris
104 pages, paper, $2.00

THE UNIVERSITY OF CHICAGO PRESS
5750 ELLIS AVENUE · CHICAGO 37, ILLINOIS

Destined To Become a Medical Classic

PHYSIOLOGY AND BIOCHEMISTRY OF THE SKIN
by STEPHEN ROTHMAN, M.D.

Dr. Rothman's research in the physiology and biochemistry of the skin from the dermatological point of view signaled a whole new approach to problems in the field. Now, he incorporates his findings into an over-all picture of the existing knowledge on the subject. The result is an absolutely essential, definitive reference work, and a stimulus to advanced research for years to come. PHYSIOLOGY AND BIOCHEMISTRY OF THE SKIN is the only book which deals with all the physiological functions and biological processes of the skin. It is both important and unique.

SPECIAL CHAPTERS CONTRIBUTED BY
ZACHARY FELSHIR, M.D. · PETER FLESCH, M.D., Ph.D. · A. BUNSEN LERNER, M.D., Ph.D.
ALLAN LORINCZ, M.D. · HERMANN PINKUS, M.D. · GEORGE C. WELLS, M.B., M.R.C.P.

768 pages $19.50

from your bookseller or from

THE UNIVERSITY OF CHICAGO PRESS
5750 ELLIS AVENUE · CHICAGO 37, ILLINOIS