

# Instructions for Authors

## Scope

*Cancer Epidemiology, Biomarkers & Prevention* publishes original research on cancer causation and prevention in humans. The following topics are of special interest: descriptive, analytical, biochemical and molecular epidemiology; the use of biomarkers to study the neoplastic and preneoplastic processes in humans; chemoprevention and other types of prevention trials; and the role of behavioral factors in cancer etiology and prevention.

Particular attention will be given to the identification of factors associated with various aspects of the carcinogenic process, including genetic susceptibility, host factors, infectious agents, chemical and physical carcinogens, environmental contaminants, dietary components and behavioral factors such as tobacco use and sun exposure.

Besides welcoming manuscripts that address individual subjects in any of the three disciplines, the Editors encourage the submission of manuscripts with an interdisciplinary approach.

## Contents

- Original research articles
- Invited editorials
- Selected review articles
- Short communications
- Letters to the editor
- Meeting reports
- AACR and ASPO news

## Editorial Policy

When a manuscript is received for consideration, the Editors assume that no similar paper has been or will be submitted for publication elsewhere. Further, it is understood that all authors listed on a manuscript have agreed to its submission. Upon acceptance, authors must transfer copyright to the American Association for Cancer Research, Inc., the publisher and copyright owner of the journal, prior to publication. Once an article is accepted for publication in *Cancer Epidemiology, Biomarkers & Prevention*, the information therein is embargoed from reporting by the media until the mail date of the issue in which the article appears. The Editors endorse the principles embodied in the Declaration of Helsinki and expect that all investigations involving humans will have been performed in accordance with these principles. A copy of the Declaration is available from the World Medical Association, 28, Ave. des Alpes, F-01210, Ferney-Voltaire, France.

Journal policy requires that authors, reviewers, and Associate Editors reveal to the Editor-in-Chief any relationships that they believe could be construed as causing a conflict of interest with regard to the manuscript submitted for review.

## Manuscript Submission

Mail manuscripts directly to Dr. Pelayo Correa, Editor-in-Chief. Submit four original sets (not photocopies) of illustrations along with four copies of the manuscript. Illustrations will be returned to the author if the paper is not accepted for publication. If a manuscript is closely related to papers that are in press or have been submitted elsewhere, please provide copies of those papers with your submission. FAX transmission and overnight delivery service will be used to expedite review and publication.

## Publication Fees

A page charge of \$35 per printed page will be levied on all manuscripts accepted for publication. It is understood at the time of submission that the author(s) agree to pay this charge in the event of publication. Under exceptional circumstances, when no other source of grant or other support exists, the author(s) may apply to Dr. Margaret Foti, Director of Publications, AACR Publications Department (see end of page for address) at the time of submission for a waiver of the page charges. All such applications must be countersigned by an appropriate institutional official stating that no funds are available for the payment of page charges.

## Format

Manuscripts must be written succinctly in clear, grammatical English. Define abbreviations in an inclusive footnote to the text. Double-space on 8 1/2 × 11-inch paper. Dot-matrix printing is not acceptable. The format is as follows:

1. Title page, including title, authors, and affiliations;
2. A running title of fewer than 50 characters;
3. Text, arranged in this order: Abstract (not more than 250 words),

Introduction, Materials and Methods, Results, Discussion, Acknowledgments, References;

4. Footnotes, on a page separate from the text. Designate footnotes consecutively with superscript Arabic numerals;
5. Tables, on pages separate from the text, with descriptive titles and/or legends;
6. Figure legends, on pages separate from the text. Define all symbols and include staining for halftones, where applicable.

## References

Include only those articles that have been published or are in press. Unpublished data or personal communications must be cited as footnotes to the text. Personal communications should be substantiated by a letter of permission.

Number references in the order of their first mention in the text. Cite only the number assigned to the reference. References must be double-spaced.

Sample references:

1. Fontham, E. T. H., Correa, P., Wu-Williams, A., Reynolds, P., Greenberg, R. S., Buffler, P. A., Chen, V. W., Boyd, P., Alterman, T., Austin, D. F., Liff, J., and Greenberg, S. D. Lung cancer in nonsmoking women: A multicenter case-control study. *Cancer Epidemiol., Biomarkers & Prev.*, 1: 35-43, 1991.
2. Reznikoff, C. A., Swaminathan, S., and Verma, A. K. Cultured normal human uroepithelial cells: a new system for *in vitro* carcinogenesis studies. In: M. Webber and L. Sikeley (eds.), *In Vitro Models for Cancer Research*, pp. 63-101. Boca Raton, FL: CRC Press, 1986.

## Illustrations

Provide four original sets of illustrations (whether line-cut drawings or halftones). Label each figure in pencil on the reverse side with the first author's name, figure number, and an arrow indicating top of figure. Letters and numbers on illustrations should not be smaller than 6-point or larger than 12-point type. All illustrations will be published at a width of approximately 3 inches (8 cm) unless the author requests a greater width. Use tissue overlays to indicate important areas of the photographs that must be reproduced with the greatest fidelity.

Authors are encouraged to submit color figures. The expense of reproducing color photographs must be offset partially by the author. In 1996, the cost of color reproduction charged to authors will be \$975 per color figure. Submit color illustrations on flexible backing.

## Proofs

Page proofs must be returned to the office of the American Association for Cancer Research within 24 hours of receipt. Return proofs by overnight mail. **Proofs not received by the deadline will be published without the authors' corrections.** Accepted manuscripts are regarded as final copy and should not be altered substantially in proof. Extensive alterations could cause publication delays, and authors will be charged for excessive changes in proof.

## Typesetting Manuscripts from Computer Disks

*Cancer Epidemiology, Biomarkers & Prevention* welcomes disks to expedite production of accepted manuscripts. If your article is accepted for publication, you will receive instructions regarding disk submission and a form which must be completed and returned with your disk to the AACR Publications Department within 48 hours of notification of acceptance. It is the author's responsibility to ensure that the material on the disk matches the final accepted version of the manuscript.

## For More Information, Contact:

Dr. Pelayo Correa, Editor-in-Chief, CEBP, Department of Pathology, Louisiana State University Medical Center, 1901 Perdido Street, New Orleans, LA 70112-1393. Telephones: (504)529-2848; (504)568-6035; FAX: (504)529-2849.

## Or:

Publications Department, American Association for Cancer Research, Public Ledger Building, 150 South Independence Mall West, Suite 816, Philadelphia, PA 19106-3483. Telephone: (215)440-9300; FAX: (215)440-9355.





# AMERICAN ASSOCIATION FOR CANCER RESEARCH

## GUIDELINES FOR APPLICATION FOR ASSOCIATE MEMBERSHIP

### QUALIFICATIONS FOR MEMBERSHIP

Associate membership is open to graduate students, medical students, postdoctoral fellows, and physicians in training who are following a course of study or who are working in a research program relevant to cancer. Scientists in training who already have a substantial record of publications may wish to apply for active or corresponding membership which confers full benefits of membership.

### BENEFITS OF MEMBERSHIP

The American Association for Cancer Research (AACR), a scientific society consisting of laboratory and clinical cancer researchers, was founded in 1907 to facilitate communication and dissemination of knowledge among scientists and others dedicated to the cancer problem; to foster research in cancer and related biomedical sciences; to encourage presentation and discussion of new and important observations in the field; to foster public education, science education, and training; and to advance the understanding of cancer etiology, prevention, diagnosis, and treatment throughout the world. Associate members of the AACR enjoy the following benefits:

1. the privilege of sponsoring a proffered paper (abstract) for consideration for presentation at the AACR annual meeting provided that (a) the associate member is the presenter of the paper and (b) an active, corresponding, emeritus, or honorary member in good standing of the AACR also signs the abstract of the paper in support of the work. (In this instance, the member who cosigns the abstract does not lose his or her own sponsorship privilege.);
2. an advance copy of the scientific Program and (if one has been purchased by the associate member) the *Proceedings of the American Association for Cancer Research* that contains over 4,000 abstracts of proffered papers presented at the annual meeting;
3. the privilege of registering for the annual meeting at the low associate member rate;
4. preferred access to the AACR Employment Register;
5. optional subscriptions to the Association's high-quality journals *Cancer Research*, *Clinical Cancer Research*, *Cell Growth & Differentiation*, and *Cancer Epidemiology, Biomarkers & Prevention* at reduced member rates;
6. priority notification of events in the AACR's series of special conferences on timely subjects in the field;
7. substantially reduced registration rates at special conferences;
8. the receipt of AACR newsletters, meeting announcements, and an up-to-date Membership Directory;
9. the opportunity to participate in three Summer Workshops that foster knowledge in the cancer field for young investigators; and
10. the facilitation of informal scientific exchange with leading researchers in the cancer field.

### PROCEDURES FOR APPLICATION

Persons wishing to apply for associate membership must use the official application form on the reverse side of these instructions. Each candidate for associate membership must be nominated by an active, corresponding, emeritus, or honorary member in good standing of the AACR. Three completed copies of the form should be submitted; at least

one of these copies must carry the original signatures of both the candidate and the nominator. The application form may be submitted to the Association Office at any time.

After review of applications for associate membership, the Executive Director will notify candidates of their election or deferral within one month of the receipt of the application form. A check for one year's dues payment must accompany the application. Dues are currently \$35 for associate members residing in the Americas and \$45 for residents of other countries. This fee will be refunded to any candidate deemed to be ineligible for associate membership. Checks should be in U.S. currency, made payable to AACR, Inc., and drawn on a U.S. bank. Send the three copies of the application form and the \$35 or \$45 dues payment to:

American Association for Cancer Research  
Public Ledger Building, Suite 816  
150 S. Independence Mall West  
Philadelphia, PA 19106-3483  
Phone: 215/440-9300  
FAX: 215/440-9313  
E-mail: aacr@aol.com

### RESPONSIBILITIES OF MEMBERSHIP

Associate members must pay annual dues in an amount to be determined by the AACR Board of Directors. Dues for 1995 and 1996 have been set at \$35 per year for residents of the Americas and \$45 for residents of other countries. If an application is submitted by August 31, the accompanying dues payment will be credited to the current year. Candidates submitting applications between September 1 and December 31 may indicate whether they wish their dues payments credited to the current or forthcoming year. Candidates should be aware, however, that associate members may sponsor an abstract for the annual meeting only if their dues for the current year are paid. For example, an associate member submitting an abstract in November 1995 for the forthcoming annual meeting must have paid dues for 1995. Any newly elected associate members of the AACR who have already purchased subscriptions to *Cancer Research*, *Clinical Cancer Research*, *Cell Growth & Differentiation*, or *Cancer Epidemiology, Biomarkers & Prevention* at the higher, nonmember rate will receive a refund for the unused portion of that subscription upon receipt of their payment for a member's subscription.

Each Fall the AACR will send to current associate members an invoice for dues for the forthcoming year. Payment of this invoice must be accompanied by a statement signed by the associate member's current registrar, dean, or department head, verifying the member's current academic status. The Association's By-Laws state that dues are payable for each year in advance by January 1 of the year to which they should be applied. An individual may be an associate member for a maximum of five years. Each year in which an individual pays dues will count as one full year of associate membership. Thus, an associate member who pays dues for 1995 may retain associate membership until December 31, 1999. The Board of Directors may terminate the membership of an associate member whose dues are in arrears for two years.

Margaret Foti, Ph.D.  
Executive Director

## DISK SUBMISSION FORM

AACR journals are now using personal computers to copyedit manuscripts accepted for publication. When submitting a revised manuscript, authors are encouraged to submit an electronic disk of the paper along with the required four hard copy printouts. Disks will ultimately be returned to the authors.

See reverse for the word processing packages that can be accepted.

### File preparation

Please be sure that the file you send is the most recent version of the manuscript and that it matches the most recently submitted printed copy. The file should contain all the parts of the manuscript in **one** file. Mathematical and tabular material, however, will be processed in the traditional manner and may be excluded from the disk file.

Note: AACR does not assume responsibility for errors in conversion of customized software, newly released software, or special characters.

Please label the outside of the disk with the journal name, the first author's name, a partial title of the manuscript, and the name of the computer file used to access the manuscript on disk. To process your disk efficiently, we need the following information. Please be sure to provide **ALL** the information.

**Name used to access paper on disk:** \_\_\_\_\_

**Name of computer used (e.g., IBM/PS2):** \_\_\_\_\_

**Operating system and version (e.g., DOS 3.3):** \_\_\_\_\_

**Word processing program and version (e.g., WordPerfect 5.0):** \_\_\_\_\_

[See reverse for acceptable programs.]

**Manuscript number:** \_\_\_\_\_

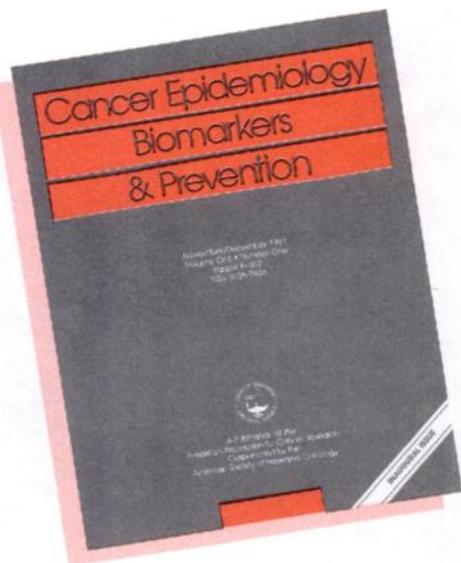
**First author:** \_\_\_\_\_

**Corresponding author (if different from first author):** \_\_\_\_\_

**Telephone/FAX numbers:** \_\_\_\_\_

This form (both sides) may be reproduced.

# ORDER TODAY!



## Twelve Issues Annually Beginning in 1996

featuring original research on the causes and prevention of cancer in humans.

*Editor-in-Chief:*

**Pelayo Correa, M.D.**

Chief, Epidemiology Section  
Louisiana State University  
Medical Center

## Subscribe Now!

Every issue is essential reading.

Call 1-800-875-2997  
or 201-627-2427,  
or mail back the attached  
order card.

## No-Risk Guarantee:

If you are not entirely satisfied with this journal, you will receive a refund for any unmailed issues on your subscription.

# Cancer Epidemiology Biomarkers & Prevention

An official journal of the American Association for Cancer Research  
Cosponsored by the American Society of Preventive Oncology

### ORDER FORM: Yes! I'd like to subscribe!

*Cancer Epidemiology, Biomarkers & Prevention*

Vol. 5, 1996, 12 issues, ISSN 1055-9965

- \$215 Institutional  
 \$85 Individual non-member

ACR and ASPO Members: Contact your Society for rates.

- \$40 should be added for delivery outside the U.S.  
Canada: Add 7% GST. MD: Add state sales tax.

**Individual Subscriber:** I certify that this subscription is solely for my personal use and will not be used in a library.

SIGNATURE

NAME

ADDRESS

CITY, STATE, ZIP

COUNTRY

### Method of Payment

- Enclosed check or money order in U.S. dollars drawn on U.S. bank. Payable to American Association for Cancer Research.  
 Institutional purchase order # \_\_\_\_\_ is enclosed  
 Please charge my  Mastercard  VISA  American Express

ACCOUNT NAME

ACCOUNT NO.

EXPIRATION DATE

SIGNATURE

- Please send me *Instructions for Authors*.

### ORDER FORM: Yes! I'd like to subscribe!

*Cancer Epidemiology, Biomarkers & Prevention*

Vol. 5, 1996, 12 issues, ISSN 1055-9965

- \$215 Institutional  
 \$85 Individual non-member

ACR and ASPO Members: Contact your Society for rates.

- \$40 should be added for delivery outside the U.S.  
Canada: Add 7% GST. MD: Add state sales tax.

**Individual Subscriber:** I certify that this subscription is solely for my personal use and will not be used in a library.

SIGNATURE

NAME

ADDRESS

CITY, STATE, ZIP

COUNTRY

### Method of Payment

- Enclosed check or money order in U.S. dollars drawn on U.S. bank. Payable to American Association for Cancer Research.  
 Institutional purchase order # \_\_\_\_\_ is enclosed  
 Please charge my  Mastercard  VISA  American Express

ACCOUNT NAME

ACCOUNT NO.

EXPIRATION DATE

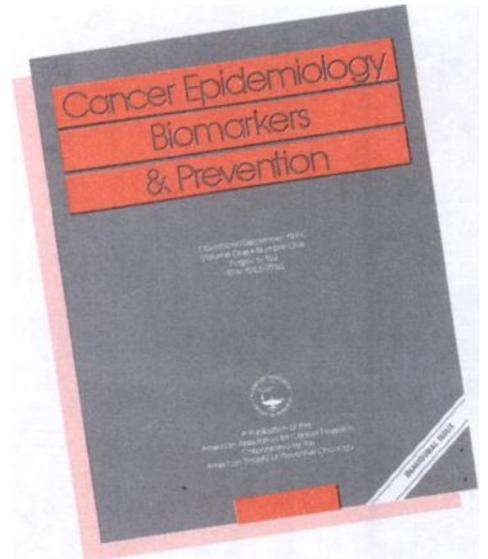
SIGNATURE

- Please send me *Instructions for Authors*.

**Order This Important Journal Today!**

**Cancer Epidemiology  
Biomarkers  
& Prevention**

An official journal of the American Association for Cancer Research  
Cosponsored by the American Society of Preventive Oncology



**Twelve Issues  
Annually Beginning  
in 1996**

featuring original research on  
the causes and prevention of  
cancer in humans.

*Editor-in-Chief:*  
**Pelayo Correa, M.D.**  
Chief, Epidemiology Section  
Louisiana State University  
Medical Center

**Subscribe Now!**  
Every issue is essential  
reading.

Call 1-800-875-2997  
or 201-627-2427,  
or mail back the attached  
order card.

**No-Risk Guarantee:**  
If you are not entirely  
satisfied with this journal,  
you will receive a refund  
for any unmailed issues  
on your subscription.



NO POSTAGE  
NECESSARY  
IF MAILED  
IN THE  
UNITED STATES

**BUSINESS REPLY MAIL**

FIRST CLASS PERMIT NO. 724 EASTON, MD

POSTAGE WILL BE PAID BY ADDRESSEE

CANCER EPIDEMIOLOGY BIOMARKERS  
& PREVENTION  
PO BOX 3000  
DENVER NJ 07834-9359



NO POSTAGE  
NECESSARY  
IF MAILED  
IN THE  
UNITED STATES

**BUSINESS REPLY MAIL**

FIRST CLASS PERMIT NO. 724 EASTON, MD

POSTAGE WILL BE PAID BY ADDRESSEE

CANCER EPIDEMIOLOGY BIOMARKERS  
& PREVENTION  
PO BOX 3000  
DENVER NJ 07834-9359

