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
- 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. 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 American Medical Association, 535 North Dearborn Street, Chicago, IL 60610.

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.

### 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:


### 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 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. The complete expense of reproducing color photographs will be charged to the author. 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. Authors will be charged for all changes in proof not due to printer’s errors. Each author’s alteration in any line of text costs approximately $6.10. Lengthy insertions of entire sentences or paragraphs are billed at different rates depending upon the complexity of the alterations.

### 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.

BENEFITS OF MEMBERSHIP

The American Association for Cancer Research (AACR) is a scientific society consisting of laboratory and clinical cancer researchers. It was founded in 1907 and its purposes are "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." Members of the AACR enjoy the following benefits:

1. the opportunity to subscribe to the journals Cancer Research, Cell Growth & Differentiation, Cancer Epidemiology, Biomarkers & Prevention, and Clinical Cancer Research at the reduced member rate.

   - Cancer Research publishes over 7,000 pages per year of timely, significant research. With over 40,000 citations to its articles per year, it rates as the most highly cited journal in the cancer field.

   - Cell Growth & Differentiation, a journal of the molecular biology of cancer, has established a tradition of rapid publication with an average review time of 2-3 weeks and an average of 10 weeks between acceptance and publication.

   - Cancer Epidemiology, Biomarkers & Prevention has already established itself as a leading journal with a wholly unique scope, providing a common forum for three scientific areas that are rapidly expanding our knowledge of cancer causation and prevention in humans.

   - Clinical Cancer Research, the AACR's newest journal, began publication in 1995. Focusing on innovative translational studies, it publishes original laboratory and clinical research on the molecular characterization, prevention, diagnosis, and therapy of human cancer.

2. the privilege of sponsoring a paper for possible presentation at the AACR Annual Meeting;

3. an advance copy of the Program and, if one has been purchased, Proceedings pertaining to each Annual Meeting;

4. reduced registration rates at Annual Meetings;

5. priority notice of and reduced registration rates for small, focused meetings in the AACR's Special Conferences in Cancer Research;

6. opportunities for participation in the AACR's meetings with other scientific societies around the world;

7. subscriptions to future AACR journals at reduced member rates;

8. the receipt of AACR newsletters and meeting announcements;

9. early notification of and reduced rates for participation in the Employment Register;

10. an up-to-date Membership Directory;

11. participation in Summer Workshops that foster networking opportunities and science education for young investigators;

12. the benefits of the AACR's public education activities concerning funding for cancer research and press coverage of the latest research findings; and

13. many more ongoing benefits.
AMERICAN ASSOCIATION FOR CANCER RESEARCH

GUIDELINES FOR APPLICATION FOR ACTIVE AND CORRESPONDING MEMBERSHIP

BENEFITS OF MEMBERSHIP
The American Association for Cancer Research (AACR), a scientific society of over 10,000 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 the 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.

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;
2. an advance copy of the Program and Proceedings of the American Association for Cancer Research pertaining to each annual meeting;
3. reduced registration rates at annual meetings;
4. priority notice of small, focussed meetings in the AACR's exciting series of Special Conferences in Cancer Research;
5. reduced registration rates for Special Conferences;
6. opportunities for participation in AACR meetings in North America and abroad with other scientific societies around the world;
7. receipt of AACR Newsletters and other important announcements;
8. notification of and reduced rates for participation in the AACR Employment Register;
9. an up-to-date Membership Directory of thousands of researchers in the cancer field;
10. the professional benefits of AACR's public education activities concerning funding for cancer research and press coverage of the latest research findings;
11. participation in Summer Workshops that foster networking opportunities and science education for young investigators; and
12. many more ongoing benefits.

QUALIFICATIONS FOR MEMBERSHIP
Active membership in the AACR is open to investigators who live in the Americas. Individuals who have conducted two years of research resulting in peer-reviewed publications relevant to cancer, or who have made substantial contributions to cancer research in an administrative or educational capacity, are eligible. If a candidate has conducted research in an area of biomedical science related to cancer, he or she will qualify for membership. Evidence of patents relevant to cancer research may be submitted as qualifications for membership in lieu of peer-reviewed publications.

Corresponding membership is open to persons who are not residents of the Americas. The qualifications for corresponding membership are the same as those indicated above for active membership. Visiting scientists from outside the Americas who intend to return to their countries of origin by the anticipated time of election should apply for corresponding membership. All other visiting scientists should apply for active membership and transfer to corresponding status upon leaving the Americas.

Graduate and medical students, postdoctoral fellows, and physicians in training who do not yet meet the above qualifications for active or corresponding membership should apply for associate membership. Forms for associate membership are available from the AACR Office.

PROCEDURES FOR APPLICATION
There are three deadlines for the receipt of a membership application: January 1, May 1, and September 1 of each year. The Membership Committee will review all complete applications for active membership that have been received by these deadlines and will submit recommendations on each candidate to the Board of Directors which formally elects all members. The same procedure is followed by the Special Memberships Committee which receives applications for corresponding membership. Candidates will be notified according to the following schedule:

<table>
<thead>
<tr>
<th>Receipt of Application</th>
<th>Notification of Candidate</th>
</tr>
</thead>
<tbody>
<tr>
<td>in AACR Office</td>
<td></td>
</tr>
<tr>
<td>January 1</td>
<td>March</td>
</tr>
<tr>
<td>May 1</td>
<td>July</td>
</tr>
<tr>
<td>September 1</td>
<td>November</td>
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A complete application consists of the following material:
1. 6 copies of the form on the opposite side of this page, with all requested information provided.
2. 5 copies of the candidate's most current curriculum vitae and bibliography.
3. 5 copies of a letter of recommendation from a nominator who is an active, corresponding, emeritus, or honorary member of the AACR (at least one copy must be a signed, original letter). This letter should describe the candidate's achievements in laboratory research, clinical investigations, or epidemiological research, and it should affirm that this research adheres to accepted ethical scientific standards. OR The nominator may supply the responses requested at the bottom of the application form in the section entitled "STATEMENT OF SUPPORT" (at least one copy of the form must be the signed original).
4. 5 copies of a letter of recommendation as described in Item 3 above from a secondor who is an active, corresponding, emeritus, or honorary member of the AACR (at least one copy must be a signed, original letter). OR The secondor may supply the responses requested at the bottom of the application form in the section entitled "STATEMENT OF SUPPORT" (at least one copy of the form must be the signed original).
5. 5 reprints of each of two publications on which the candidate appears as author. As noted above, evidence of patents developed by the candidate may be submitted in lieu of one or both of the publications. If submitting patents, supply patent number and year awarded.

All material should be collated into five complete sets with the original application form as a covering document and sent to the address given below. Questions regarding procedures for membership application may also be directed to the following address:

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

RESPONSIBILITIES OF MEMBERSHIP
Candidates should be aware of the following responsibilities of membership in the AACR. Active members must pay annual dues. In 1995 annual dues for active members are $160, $85 of which is designated for AACR journal subscriptions. Newly elected 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 rates will receive reimbursement of the unused portion of those subscriptions once their first year's membership dues are paid in full.

Corresponding members are required to pay dues ($80 in 1995) and may, if they wish, subscribe to Cancer Research, Clinical Cancer Research, Cell Growth & Differentiation, or Cancer Epidemiology, Biomarkers & Prevention at the higher, nonmember rates.

Applicants elected in March will be responsible for payment of that year's dues; applicants elected in July and November will pay dues for the following year. Applicants elected in March and July will be eligible to sponsor an abstract for the next annual meeting. Every effort will be made to afford the same opportunity to applicants elected in November.

Margaret Foti
Executive Director
APPLICATION FOR ACTIVE OR CORRESPONDING MEMBERSHIP

NAME OF CANDIDATE: ___________________________________________ DATE OF BIRTH: _______________

PRESENT POSITION/TITLE: _______________________________________

INSTITUTIONAL AFFILIATION: _____________________________________

INSTITUTIONAL ADDRESS: _________________________________________

(City) (State/Province) (Country) (Postal Code)

TELEPHONE NUMBER: ____________________________________________

E-MAIL NUMBER (CARRIER): ______________________________________

FAX NUMBER: ________________________________________________

PRIMARY FIELD OF RESEARCH (Please check only one):

___ Biochemistry and Biophysics
___ Biostatistics
___ Cellular Biology and Genetics
___ Clinical Investigations
___ Epidemiology
___ Immunology
___ Preclinical Pharmacology and Experimental Therapeutics
___ Carcinogenesis
___ Endocrinology
___ Molecular Biology and Genetics
___ Other: ______________________________________________________ (Please specify)

ACADEMIC DEGREES (Including where and when granted)

EXPERIENCE SINCE HIGHEST DEGREE WAS GRANTED (Please list most recent first)

PUBLICATIONS (Reprints of two peer-reviewed articles on which the candidate appears as an author must accompany this application. For these two articles list the authors, title, journal, volume, inclusive pages, and year. Do not submit abstracts. If submitting patents, supply patent number and year awarded.)

CANDIDATE NOMINATED BY*: _______________________________ (Please print)

CANDIDATE SECONDED BY*: _________________________________ (Please print)

CANDIDATE IS APPLYING FOR (Check one): ☐ ACTIVE ☐ CORRESPONDING ☐ MEMBERSHIP

STATEMENT OF SUPPORT (in place of letters of recommendation)

Instead of submitting letters of recommendation, either the nominator or the seconder or both may complete the following section:

How long has the candidate worked in the field of cancer research? ___ years

Will the candidate make a long-term contribution to cancer research? ___ Yes ___ No

Does the candidate’s research adhere to accepted ethical standards? ___ Yes ___ No

I therefore recommend this candidate for membership in the American Association for Cancer Research.

Signature of nominator* __________________ Date __________________

Signature of seconder* __________________ Date __________________

See Guidelines for Application on the reverse side of this form for further instructions.

*Both nominator and seconder must be active, corresponding, emeritus, or honorary members of the AACR.

(This form may be reproduced.)
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 paper 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 which contains abstracts of all papers being presented at each annual meeting;
3. the privilege of registering for the annual meeting at the low student rate (This rate is otherwise available only to predoctoral students.);
4. preferred access to the AACR Employment Register;
5. optional subscriptions to the Association's high-quality journals Cancer Research, Cell Growth & Differentiation, Cancer Epidemiology, Biomarkers & Prevention, and Clinical Cancer Research at reduced member rates;
6. priority notification of events in the AACR's series of special conferences on timely subjects in the field;
7. reduced registration rates at special conferences;
8. the receipt of AACR newsletters, meeting announcements, and an up-to-date membership directory; and
9. 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 must accompany the application. Dues for 1994 are $30 for associate members residing in the Americas and $40 for residents of other countries. For 1995 these rates are $35 and $45, respectively. 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 appropriate dues payment to:

American Association for Cancer Research
Public Ledger Building, Suite 816
150 S. Independence Mall West
Philadelphia, PA 19106-3483
215/440-9300

RESPONSIBILITIES OF MEMBERSHIP

Associate members must pay annual dues in an amount to be determined by the AACR Board of Directors. Dues for 1994 have been set at $30 per year for residents of the Americas and $40 for residents of other countries. For 1995 these rates are $35 and $45, respectively. 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 October 1994 for the forthcoming annual meeting must have paid dues for 1994. Any newly elected associate members of the AACR who have already purchased subscriptions to Cancer Research, Cell Growth & Differentiation, Cancer Epidemiology, Biomarkers & Prevention, and Clinical Cancer Research 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 1994 may retain associate membership until December 31, 1998. The Board of Directors may terminate the membership of an associate member whose dues are in arrears for two years.

Margaret Foti
Executive Director
AMERICAN ASSOCIATION FOR CANCER RESEARCH, INC.
Public Ledger Building · Suite 816 · 150 S. Independence Mall West · Philadelphia, PA 19106-3483

APPLICATION FOR ASSOCIATE MEMBERSHIP

NAME OF CANDIDATE: ____________________________ DATE OF BIRTH: ____________

LAST FIRST M.I.

INSTITUTIONAL AFFILIATION: ______________________________________________________

INSTITUTIONAL ADDRESS: __________________________________________________________

(City) (State/Province) (Country) (Postal Code)

TELEPHONE NUMBER: ____________________________ FAX NUMBER: ____________________________

PRESENT ACADEMIC STATUS/TITLE (Please check only one): ____________________________

Graduate Student
Medical Student
Postdoctoral Fellow

PRIMARY FIELD OF RESEARCH (Please check only one):

Biochemistry and Biophysics
Biostatistics
Carcinogenesis
Cellular Biology and Genetics
Clinical Investigations
Endocrinology
Epidemiology
Immunology
Molecular Biology and Genetics
Preclinical Pharmacology and Experimental Therapeutics

Other: ________________________________________________________ (Please specify)

ACADEMIC DEGREES (Please indicate degree(s) acquired to date along with the name of the academic institution and date of receipt. Provide information on degree currently being sought and the anticipated date of completion of this degree program.)

________________________________________________________________________

________________________________________________________________________

________________________________________________________________________

RELEVANT RESEARCH EXPERIENCE NOT RELATED TO COURSE WORK (Please list most recent first.)

________________________________________________________________________

________________________________________________________________________

________________________________________________________________________

PUBLICATIONS (List the authors, title, journal, volume, inclusive pages, and year of any article in a peer-reviewed journal on which the candidate appears as an author. Do not list abstracts. Continue on a separate sheet, if necessary.)

________________________________________________________________________

________________________________________________________________________

________________________________________________________________________

________________________________________________________________________

CANDIDATE NOMINATED BY: ________________________________________________

(Please type or print name of AACR active member in good standing.)

SIGNATURES

I hereby apply for associate membership in the American Association for Cancer Research. I have read the instructions on the reverse side of this form, and I understand the privileges and responsibilities of this class of membership. I certify that the statements on this application are true.

Signature of Candidate: ____________________________________________ Date: ____________

I recommend this candidate for associate membership in the American Association for Cancer Research. To the best of my knowledge, the candidate is qualified for this class of membership, and the statements on this application are true.

Signature of Nominator*: ____________________________________________ Date: ____________

Submit three copies of this form. At least one copy must contain the original signatures of the candidate and the nominator. Enclose a check in U.S. funds, made payable to AACR, Inc., and drawn on a U.S. bank for one year’s dues. For 1994 dues are $30 for associate members residing in the Americas and $40 for residents of other countries. For 1995, these rates will be $35 and $45, respectively.

Check one of the following boxes only if this form is being submitted between September 1 and December 31:
The enclosed dues payment should be applied to the ☐ current ☐ forthcoming calendar year.

(NOTE: If dues are applied to the forthcoming year, membership will take effect on January 1, but the candidate will not be eligible to sponsor an abstract for presentation at the annual meeting in March or April of that year.) See Guidelines for Application on the reverse side of this form for further instructions.

*Nominator must be active, corresponding, emeritus, or honorary member of the AACR.

(This form may be reproduced.)
Guidelines for Submitting Disks
to
American Association for Cancer Research Publications

The word processing packages that we prefer are as follows:

XyWrite III Plus (for the IBM)            Microsoft Word (for the IBM)
WordPerfect 4.2, 5.0, 5.1 (for the IBM)   Microsoft Word Macintosh
WordPerfect (for the Mac)                (Versions 1–4) 400/800K
Wordstar (for the IBM)                   Wang OIS (WPS)

Also acceptable:

Apple II DOS 3.3                          Display Write 4
Apple with Appleworks Software            IBM Displaywriter Word Processor 6580
Apple III Plus DOS 3.3                    Lanier Business One Step
Apple Macintosh 400K Disc/                Lanier No Problem
   MacWrite 2.2 (text)                     Lanier Super No Problem
Apple Macintosh Plus 800K Disc/           MASS-11 PC
   MacWrite 4.5 (text)                     Multimate
CPT 8000                                  PC Write
DEC WPS-8                                 PFS Professional Write
DEC Decmate II                            Volkswriter 4.0
DEC Decmate III                           
Display Write 3                           

New releases of word processing software are not always immediately available for conversion. In addition, because of the file structures and internal coding, we cannot accept disks created on desktop publishing systems or those created on proprietary typesetting systems. We also cannot guarantee that all special characters can be translated. Tabular and mathematical material, such as equations, will not be captured from the disk but will be rekeyed.

To expedite work and for your own security, we do require that you submit a hard copy printout of the disk file. The tables and equations will be keyed from this hard copy. We also need to know the name of the file to be converted, the type of hardware (e.g., IBM PC) on which the files were created, the operating system (e.g., DOS 3.3), and the version of the software (e.g., WordPerfect 5.1) used to create the file.

PLEASE FILL OUT ALL INFORMATION ON REVERSE SIDE AND SUBMIT THIS FORM WITH YOUR DISK. DISKS WILL NOT BE PROCESSED WITHOUT THIS INFORMATION.
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.
Cancer Epidemiology
Biomarkers
& Prevention

Continued

Utilization of Ovarian Cancer Screening by Women at Increased Risk
Marc Schwartz, Caryn Lerman, Mary Daly, Janet Audrain, Agnes Masny, and Kathleen Griffith

Review

Antimetastatic Effects of PSK (Krestin), a Protein-bound Polysaccharide Obtained from Basidiomycetes: An Overview
Hiroshi Kobayashi, Kenichi Matsunaga, and Yoshiharu Oguchi

Short Communications

Carotenoids and Menstrual Cycle Phase in Young Women
Cheryl L. Rock, Mark A. Demitrack, Eva N. Rosenwald, and Morton B. Brown

Influence of Smoking Behavior in Relation to Plasma Retinol and α-Tocopherol on Sister Chromatid Exchanges in Human Peripheral Blood Lymphocytes
G. Hageman, A. van den Oetelaar, I. Welle, P. Beurskens-Comuth, and J. Kleinjans

Cervical Intraepithelial Neoplasia Is Not Associated with Elevated Serum Neopterin Levels
Howard D. Strickler, Carlos Escoffery, Carole Rattray, Dietmar Fuchs, Helmut Wachter, Angela Manns, Mark H. Schifman, Beverly Cranston, Barrie Hanchard, and William A. Blattner

AACR Bulletin Board

ASPO Bulletin Board

Instructions for Authors
Research Articles

Early Life Risk Factors for Prostate Cancer: A Population-based Case-control Study in Sweden
Swen-Olof Andersson, John Baron, Alicja Wolk, Christina Lindgren, Reinhold Bergström, and Hans-Olov Adami

History of Thyroid Diseases and Subsequent Thyroid Cancer Risk
Barbara D'Avanzo, Carlo La Vecchia, Silvia Franceschi, Eva Negri, and Renato Talamini

Questionnaire Assessment of Intake of Specific Carotenoids
Shelley M. Enger, Matthew P. Longnecker, James M. Shikany, Marian E. Swenseid, Miaow-Jung Chen, Laura M. Harper, and Robert W. Haile

Seasonal Variations in Plasma Micronutrients and Antioxidants
Robert V. Cooney, Adrian A. Franke, Joan H. Hankin, Laurie J. Custer, Lynne R. Wilkens, Patricia J. Harwood, and Loic Le Marchand

Correlations between Mutagen Sensitivity and Plasma Nutrient Levels of Healthy Individuals
Omer Kiuçük, Ao Pung, Adrian A. Franke, Laurie J. Custer, Lynne R. Wilkens, Loic Le Marchand, Carl M. Higuchi, Robert V. Cooney, and T. C. Hsu

p53 Gene Mutations and Protein Nuclear Accumulation Are Early Events in Intestinal Type Gastric Cancer but Late Events in Diffuse Type

Carcinogen-DNA Adducts in Human Breast Tissue
Frederica P. Prera, Alison Estabrook, Alan Hewer, Katharine Channing, Andrew Rundle, Laverne A. Moore, Robin Whatt, and David H. Phillips

Measurement of Prostaglandin E2 in Rectal Mucosa in Human Subjects: A Method Study
Paul R. Finley, Cheryl L. Bogert, David S. Alberts, Janine Einspahr, David L. Earnest, Gina Blackwell, and Ken Girodias

Pharmacokinetic and Pharmacodynamic Studies of N-Acetylcysteine, a Potential Chemopreventive Agent during a Phase I Trial
T. Pendikula and P. J. Croven

Gene Deletion of Glutathione S-transferase θ: Correlation with Induced Genetic Damage and Potential Role in Endogenous Mutagenesis
John K. Wiercke, Sally Pemble, Brian Ketterer, and Karl T. Kelsey

No Point Mutation but a Codon 31TTGTTG Polymorphism of the WAF-1/CIP-1/p21 Tumor Suppressor Gene in Nasopharyngeal Carcinoma (NPC): The Polymorphism Distinguishes Caucasians from Chinese
Yi Sun, Allan Hildesheim, Hua Li, Yan Li, Jen-Yang Chen, Yu-Juen Cheng, Richard B. Hayes, Nathaniel Rothman, Wen-Fang Bi, Ya Cao, Kai-Tai Yao, Anne P. Lanier, Glenn Hegamyer, Watik S. El-Deiry, Yue Xiong, and Nancy H. Colburn

Continued on Inside Back Cover