

**Copyright © 1991 by The American Society for Pharmacology  
and Experimental Therapeutics**

---

## INSTRUCTIONS TO AUTHORS

**Submission of manuscripts.** Drug Metabolism and Disposition will review *in vitro* and *in vivo* experimental results that contribute significant and original information on xenobiotic metabolism and disposition. The term xenobiotic includes pharmacologic agents as well as environmental chemicals. Pharmacokinetic and pharmacodynamic manuscripts and those involving mechanisms are invited. Manuscripts concerned with factors which affect the biological fate of chemicals such as genetic, nutritional or hormonal are of interest. Papers addressing toxicological consequences of xenobiotic metabolism are appropriate.

Three copies of each manuscript should be sent to Dr. Vincent G. Zannoni, Editor, *Drug Metabolism and Disposition*, Department of Pharmacology, University of Michigan Medical School, MSI, Ann Arbor, Michigan 48109-0626. FAX number: (313)-763-4450. Submission of a manuscript implies that the material contained therein has not previously been published except as an abstract for a scientific meeting, and that it is not being submitted elsewhere.

All manuscripts received in the editorial office must be accompanied either by a check for \$30.00 (in U.S. funds payable to ASPET) or by a validated purchase order form from the author's institution. The review process for submitted manuscripts will be delayed until the manuscript handling fee or purchase order form is received in the Editor's office. If the submission of the manuscript handling fee entails a personal financial hardship to the author(s), the manuscript handling fee will be waived. In that event, the authors should submit a request for waiver of the fee at the time the manuscript is submitted.

If and when manuscripts are accepted for publication, it will be necessary for the American Society for Pharmacology and Experimental Therapeutics, Inc., to receive in writing assignment of copyright from *all* authors of each manuscript. The exception would be when the work was done by employees of U.S. federal government. The forms for this assignment will be mailed from the Editorial Office. If the original copyright belongs to an agency other than the authors, the assignment form must be signed by the proper authority, with an attached document indicating the nature of the copyright agreement.

**After Acceptance:** When an article has been accepted for publication, the final manuscript may be sent to the Editorial Office on diskette. A hard copy *must* accompany the diskette. This will expedite the publication process for Williams & Wilkins.

Authors with access to Apple MacIntosh, IBM-PC or compatible personal computers may submit the manu-

script on diskette. Software preference is XyWrite III Plus or Word Perfect versions 4.2 or 5.0 with input media of 5¼ diskettes.

Please note, the above is our preference. However, we can accept diskettes created from other commonly used software programs.

When submitting a manuscript on diskette, please include:

- diskette (3½ or 5¼ inch),
- hard copy of the manuscript (8½ × 11) double spaced, and
- the name of the software program and version, e.g. Word Perfect/4.2.

**Form and style of manuscript.** Manuscripts, in English language only, should be typewritten double-spaced with ample margins, on one side of 8.5 × 11-inch pages. The original typescript and two copies, which may be Xerox or other good reproductions, or *legible* carbon copies, should be sent. All pages should be numbered in sequence, starting with the title page.

**A. Full-length papers** should be arranged as follows:

1. *Title page*, containing the title of the paper, names of all authors, and the institution(s) where the work was done. The title should have no footnote numbers (see *Footnotes* below). The title should briefly yet explicitly indicate the contents of the paper. Names of chemicals or chemical classes studied, species used, etc., should be included in the title.

2. *Running title* not exceeding 50 total characters and spaces. The name and address of the person to whom editorial correspondence and galley proofs should be sent should appear at the bottom of this page.

3. *Abstract* of not more than 250 words.

4. *Introduction*. A brief summary of the pertinent literature and a statement of the aims of the work.

5. *Materials and Methods*. Species, strains, sexes, and ages or sizes of animals, with Latin names where required for distinction, should be given. Sources and purities of chemicals other than common reagents should be indicated. Equipment used and conditions of use should be specified. When published methods are used, a bibliographic reference is sufficient; minor modifications should be described. When a method has been extensively modified, the entire new procedure should be described. Authors should attempt to describe their work in all cases so that their peers would be able to repeat the experiments. Where conditions for similar experiments vary throughout the work, these may be indicated in legends to figures and tables. Properties and proof of structure must be given for reference compounds used for metabolite identification.

# INSTRUCTIONS TO AUTHORS

**Submission of manuscripts.** Drug Metabolism and Disposition will review *in vitro* and *in vivo* experimental results that contribute significant and original information on xenobiotic metabolism and disposition. The term xenobiotic includes pharmacologic agents as well as environmental chemicals. Pharmacokinetic and pharmacodynamic manuscripts and those involving mechanisms are invited. Manuscripts concerned with factors which affect the biological fate of chemicals such as genetic, nutritional or hormonal are of interest. Papers addressing toxicological consequences of xenobiotic metabolism are appropriate.

Three copies of each manuscript should be sent to Dr. Vincent G. Zannoni, Editor, *Drug Metabolism and Disposition*, Department of Pharmacology, University of Michigan Medical School, MSI, Ann Arbor, Michigan 48109-0626. FAX number: (313)-763-4450. Submission of a manuscript implies that the material contained therein has not previously been published except as an abstract for a scientific meeting, and that it is not being submitted elsewhere.

All manuscripts received in the editorial office must be accompanied either by a check for \$30.00 (in U.S. funds payable to ASPET) or by a validated purchase order form from the author's institution. (As of January 1, 1992, the manuscript handling fee will be \$40.00.) The review process for submitted manuscripts will be delayed until the manuscript handling fee or purchase order form is received in the Editor's office. If the submission of the manuscript handling fee entails a personal financial hardship to the author(s), the manuscript handling fee will be waived. In that event, the authors should submit a request for waiver of the fee at the time the manuscript is submitted.

If and when manuscripts are accepted for publication, it will be necessary for the American Society for Pharmacology and Experimental Therapeutics, Inc., to receive in writing assignment of copyright from *all* authors of each manuscript. The exception would be when the work was done by employees of U.S. federal government. The forms for this assignment will be mailed from the Editorial Office. If the original copyright belongs to an agency other than the authors, the assignment form must be signed by the proper authority, with an attached document indicating the nature of the copyright agreement.

**After Acceptance:** When an article has been accepted for publication, the final manuscript may be sent to the Editorial Office on diskette. A hard copy *must* accompany the diskette. This will expedite the publication process for Williams & Wilkins.

Authors with access to Apple MacIntosh, IBM-PC or compatible personal computers may submit the manu-

script on diskette. Software preference is XyWrite III Plus or Word Perfect versions 4.2 or 5.0 with input media of 5¼ diskettes.

Please note, the above is our preference. However, we can accept diskettes created from other commonly used software programs.

When submitting a manuscript on diskette, please include:

- diskette (3½ or 5¼ inch),
- hard copy of the manuscript (8½ × 11) double spaced, and
- the name of the software program and version, e.g. Word Perfect/4.2.

**Form and style of manuscript.** Manuscripts, in English language only, should be typewritten double-spaced with ample margins, on one side of 8.5 × 11-inch pages. The original typescript and two copies, which may be Xerox or other good reproductions, or *legible* carbon copies, should be sent. All pages should be numbered in sequence, starting with the title page.

**A. Full-length papers** should be arranged as follows:

1. *Title page*, containing the title of the paper, names of all authors, and the institution(s) where the work was done. The title should have no footnote numbers (see *Footnotes* below). The title should briefly yet explicitly indicate the contents of the paper. Names of chemicals or chemical classes studied, species used, etc., should be included in the title.

2. *Running title* not exceeding 50 total characters and spaces. The name and address of the person to whom editorial correspondence and galley proofs should be sent should appear at the bottom of this page.

3. *Abstract* of not more than 250 words.

4. *Introduction*. A brief summary of the pertinent literature and a statement of the aims of the work.

5. *Materials and Methods*. Species, strains, sexes, and ages or sizes of animals, with Latin names where required for distinction, should be given. Sources and purities of chemicals other than common reagents should be indicated. Equipment used and conditions of use should be specified. When published methods are used, a bibliographic reference is sufficient; minor modifications should be described. When a method has been extensively modified, the entire new procedure should be described. Authors should attempt to describe their work in all cases so that their peers would be able to repeat the experiments. Where conditions for similar experiments vary throughout the work, these may be indicated in legends to figures and tables. Properties and proof of structure must be given for reference compounds used for metabolite identification.