

# JOURNAL OF STUDIES ON ALCOHOL

## Information for Contributors

The JOURNAL, founded in 1940, publishes peer-reviewed manuscripts dealing with diverse aspects of alcohol and other substances of abuse. The range of materials includes biological, medical, epidemiological, social, psychological, and other aspects of alcohol and other drug use, abuse and dependence. The JOURNAL will publish the following types of manuscripts:

**Original Studies:** These are reports of original investigations that convey the discovery of new knowledge and whose main emphasis is not the development of methods. While there are occasional exceptions, the recommended length for these reports is 20 double-spaced typewritten pages.

**Brief Reports:** These are brief communications that describe new methods, techniques or apparatus of general interest to the field of alcohol and other drug studies, or that present the results of experiments that can be concisely reported with a minimum number of figures and tables. These papers are limited in length to eight double-spaced typewritten pages, excluding the references, but including tables and figures.

**Rapid Communications:** These must contain new information of unusual interest and importance for the field of alcohol and other drug studies. Submissions in this category are eligible for rapid review. These papers are limited in length to eight double-spaced typewritten pages, excluding the references, but including tables and figures. Authors should follow the same guidelines in preparing these types of submissions that apply to original studies and brief reports.

Manuscripts submitted as rapid communications must be accompanied by a cover letter that clearly explains the work and its potential significance for the field. Rapid communications accepted for publication will appear in the next available issue of the JOURNAL.

**Reviews and Theoretical Articles:** A limited number of comprehensive reviews and theoretical treatises will be published as space permits. While there are occasional exceptions, these reports should be limited to 25 double-spaced typewritten pages, excluding the references, but including tables and figures.

### OTHER CONTRIBUTIONS

**Correspondence:** The Editor encourages readers' letters, whether they respond to articles or editorial comments published in the JOURNAL, concern important issues of general interest to the field of alcohol and other drug studies or describe upcoming meetings and events of interest to the JOURNAL's readership. Authors will be given the opportunity to reply to accepted letters critical of their work. Correspondence should be sent directly to the Editor: **Marc A. Schuckit, M.D., Journal of Studies on Alcohol, Department of Psychiatry (116A), VAMC & UC San Diego, 3350 La Jolla Village Drive, San Diego, CA 92161-2002, USA.**

**Book Reviews:** Books for review should be sent to **Patricia Castellano, Editorial Secretary, Journal of Studies on Alcohol, Center of Alcohol Studies, Rutgers, The State University of New Jersey, 607 Allison Road, Piscataway, NJ 08854-8001, USA.** Although book reviews are ordinarily solicited by the Book Review Editor, individuals interested in reviewing books should contact Dr. Valerie Johnson directly (at the Rutgers address immediately above).

### PAGE CHARGES

The JOURNAL does not assess page charges on its contributors.

### MANUSCRIPT SUBMISSION

Four clean copies, double-spaced on 8.5" × 11" paper, should be sent to: **The Editor, c/o Patricia Castellano, Editorial Secretary, Journal of Studies on Alcohol, Center of Alcohol Studies, Rutgers, The State University of New Jersey, 607 Allison Road, Piscataway, NJ 08854-8001, USA.** Each manuscript must be complete with respect to photocopies of tabular and illustrative material. One set of original camera-ready figures and four photocopies should be submitted with the manuscript. Accepted manuscripts should be accompanied by a diskette containing the manuscript (including tables and figures, if possible). Most word processing languages are acceptable, but WordPerfect 5.1 or higher is preferred.

Each manuscript should be accompanied by a covering letter indicating whether the paper is submitted as an original study, a brief report, a rapid communication, or a review or theoretical article. The cover letter should also contain the name, address and telephone/FAX numbers of the corresponding author and include a statement that the paper contains original material, not submitted, in press or published elsewhere. If the manuscript is one of several papers derived from the same data set, this should be stated clearly in the introduction to the manuscript, as well as the cover letter to the editor. The latter should also explain the unique contribution of the present manuscript.

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### MANUSCRIPT FORMAT AND ORGANIZATION

Each manuscript must be in English, typewritten on only one side of the paper and everything double-spaced (including references), with liberal margins. The following sections must be included in the order listed: (1) Title page; (2) Abstract; (3) Introduction; (4) Method; (5) Results; (6) Discussion; (7) Acknowledgments; (8) References; (9) Tables; (10) Legends for figures; and (11) Figures.

**Title Page:** This should contain the full manuscript title (which should concisely convey the article's major contents), the names, academic degrees and affiliations, with complete addresses, of all authors, and the institution(s) of origin. Indications of grant support should appear at the bottom of this page and should include the name of the granting agency and the grant number. This page should also include the name and address of the corresponding author to whom galley proofs should be sent. The number of tables and the number of figures in the manuscript should be indicated in the top left-hand corner of the title page.

**Abstract Page:** Abstracts should be 250 words or less and must include the following information under these four headings: (1) *Objective:* the background and purpose of the study; (2) *Method:* the study design, setting, participants (including manner of sample selection, number and gender of participants) and interventions; (3) *Results:* major findings; and (4) *Conclusions:* main inferences drawn from results and potential application of findings. (Abstracts for historical reviews and theoretical treatises *only* may not be required to be in this structured format.)

**Introduction:** This section, which should begin on a new page, should acquaint the reader with the background of the study, and should contain a clear statement of the goals of the investigation or the hypotheses which the study was designed to test.

**Method:** The methods should be described in sufficient detail to allow the reader to judge their accuracy, reproducibility and reliability. New methods or procedures and modifications of previously published methods should be described in sufficient detail to permit replication of the study. Commonly used methods require only a citation of the original source.

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**Discussion:** The discussion of the experimental findings and their interpretation should be brief and focused. Alternative interpretations and/or limitations in the procedures should be explained. Avoid repetition of material in the introduction and detailed repetition of the experimental findings. Speculative discussion should be limited and directly relevant to the results obtained.

**Acknowledgments:** Acknowledgments made to individuals should be as brief as possible.

**References:** This section should begin on a new page. References in text should include the author's name and year of publication. With more than two authors, the text citation should contain the name of the first author followed by "et al." and the date of publication.

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Each journal reference should be arranged as follows: all authors' names and initials; title of the cited article; title of the journal in which the article appeared; volume number of the journal; inclusive pagination; and the year of publication.

Citations of personal communications or unpublished observations should be given in parentheses at the appropriate place in the text, not in the list of references. If a paper has been submitted for publication but has not yet been accepted, the reference citation should include the authors' names and the title of the article, followed by "submitted for publication." A paper may not be cited as "in press" unless it has been accepted for publication and the journal name must be given.

Book references should include the author or editors, the title, the city and state of publication, the publisher and the year of publication.

Chapters in edited books should include all authors' names, the title of the article, the editors' names, the book title, the city and state of publication, the publisher, the year and the chapter pages.

No more than four references should be cited in support of any given point except in very unusual circumstances. Examples of reference style follow:

#### *Journal Articles*

Pert, C.B. and Snyder, S.H. Opiate receptor: Demonstration in nervous tissue. *Science* **179**: 1011-1014, 1973.

Goodwin, D.W., Schulsinger, S., Hernansen, L., Guze, S.B. and Winokur, G. Alcohol problems in adoptees raised apart from alcoholic biological parents. *Arch. Gen. Psychiat.* **28**: 238-243, 1973.

#### *Chapters in Books (always include chapter pages)*

Griffiths, R.R., Bigelow, G. and Henningfield, J.E. Similarities in animal and human drug taking behavior. In: Mello, N.K. (Ed.) *Advances in Substance Abuse, Behavioral and Biological Research*, Vol. 1, Greenwich, CT: JAI Press, Inc., 1980, pp. 1-90.

Jaffe, J.H. Drug addiction and drug abuse. In: Gilman, A.G., Goodman, L.S. and Gilman, A. (Eds.) *The Pharmacological Basis of Therapeutics* (5th Edition), New York: Macmillan Publishing Co., Inc., 1980, pp. 535-584.

#### *Books*

Mendelson, J.H. and Mello, N.K. (Eds.) *The Diagnosis and Treatment of Alcoholism*, New York: McGraw-Hill Book Co., 1979.

Kissin, B. and Begleiter, H. (Eds.) *The Pathogenesis of Alcoholism: Biological Factors. The Biology of Alcoholism*, Vol. 7, New York: Plenum Press, 1983.

#### *Corporate Authors and Government Publications*

Krasnegor, N.A. (Ed.) *Self-Administration of Abused Substances: Methods for study*, NIDA Research Monograph No. 20, DHEW Publication No. (ADM) 78-727, Washington: Government Printing Office, 1978.

**Tables:** Each table should be typewritten on a separate page, should be numbered consecutively with Arabic numerals and should be designed to fit the column (3¼" × 9") or page (7" × 9") size of the JOURNAL. Each table must have a concise descriptive heading and be constructed as simply as possible. Tables must be intelligible without reference to the text. Footnotes to tables should be referred to by italicized lowercase superscript letters (*a, b, c, etc.*) and should appear beneath the table involved, not on a separate page of the manuscript.

**Figure Legends:** These should be numbered consecutively in Arabic numerals and should appear on a separate page of the manuscript. Legends should explain the figures in sufficient detail so that repeated reference to the text is unnecessary. Abbreviations in the legends should conform to those in the text.

**Figures:** One set of graphs and diagrams must be submitted as sharp photographs on white glossy paper, unmounted, or as original laser prints, with the figure number and the author's name indicated on the front of each print (at the top of the print, above the material to be reproduced). Photocopies of all figures must accompany each of the four copies of the manuscript submitted. Figures will be photo-reduced and thus must be supplied fully camera-ready. Symbols, numbers and letters should be supplied in 11 to 14 point boldface (2.5-3.5 mm); rules (i.e., lines) should also be printed boldface. The title of each figure should appear in the legend rather than on the figure itself. Line drawings and graphs should be professionally drawn and lettered; free-hand or typewritten lettering is unacceptable.

**Abbreviations, Symbols and Nomenclature:** Concentrations of alcohol (BAC) should be expressed in percent for whole blood and in mg/dl for plasma. Whether whole blood or plasma was used should be indicated. The forensic standard for BAC (e.g., DWI = .10%) is measured in whole blood and is 85% of BAC measured in plasma (118 mg/dl).

Alcohol dose should be expressed in g/kg to facilitate comparisons across preparations and species.

Alcohol used in in-vitro studies should be expressed in mM.

Standard abbreviations for the route of alcohol administration are as follows: IG, intragastric; IP, intraperitoneal; IV, intravenous; PO, orally.

Nonstandard abbreviations, symbols or acronyms not easily understood by the general scientific reader should be avoided. In general, abbreviations should be avoided in text except for standard units

of mass, concentration, time, length or volume and temperature, and routes of drug administration, standard error and standard deviation.

**Drugs:** Generic names should be used in the text, tables and figures. Trade names may be mentioned in parentheses in the first text reference to the drug, but should not appear in titles, figures or tables. When a trade name is used, it should be capitalized; generic or chemical names are not capitalized. The form of drug used in calculations of doses (e.g., base or salt) should be indicated.

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Studies involving animals should indicate that care and maintenance were conducted in accordance with NAS-NRC guidelines. The type and dose of the anesthetic agent used in surgical procedures should be specified.

**Pagination:** Each manuscript page should be numbered consecutively in the upper right-hand corner and the last name of the first author should appear next to the page number. Other than the Introduction and the References, sections do not need to begin on a new page.

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CHARLES B. ROUSE, Business Manager