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CALL FOR PAPERS

102nd Annual Meeting

The Ohio Academy of Science

Hosted by Youngstown State University

April 30; May 1-2, 1993

Abstract deadline: postmarked by December 7, 1992

Highlights:
Ohio Science Symposia
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For additional abstract forms or further information call or write:
The Ohio Academy of Science
1500 West Third Ave. Suite 223
Columbus, OH 43212-1217
(614) 488-2228
THE OHIO JOURNAL OF SCIENCE considers for publication submission of the following nature:

1. Solicited Submissions - Book Reviews, Research Reviews.

2. Unsolicited Submissions - Brief Notes, Research Reports.

Solicited submissions will be requested by the editor or by a member of the editorial board. Book Reviews will be requested of individuals expert in the subject matter of the book to be reviewed. The approximate length will be 750 words. Research Reviews will include a brief description of the subject matter addressed by the volume, its outstanding strong points, and any obvious weaknesses. Research Reviews will be requested to serve as extensive surveys of the literature of an area of science in which Academy members have an interest. In general, reviews will comprise five to ten printed pages. Organization and format of solicited material will be determined by the author(s) and the editorial staff.

Unsolicited submissions, in the form of presentations of quantitative or qualitative data pertinent to any of the sections of the Academy listed inside the front cover, will be considered for peer review. Brief Notes are manuscripts which will be published on less than two printed pages (i.e., less than six pages of typescript) and will contain no more than one piece of illustrative material (i.e., table, figure, or other illustrations). The editor will identify papers which meet these criteria as Brief Notes if not so categorized by authors. Research Reports are papers which will extend beyond two printed pages and which will contain two or more pieces of illustrative material. Regardless of the length of manuscript, unsolicited submissions should be organized according to the following format:

Page 1 - Title, Author(s), Affiliation(s), Abstract

Page 2 and the remainder - Body of the Paper in the order: Introduction, Materials and Methods, Results, Discussion, Acknowledgements, Literature Cited, Tables, Figure Legends, Figures.

STYLE. The general style of papers previously published by THE OJS should be employed, and can be determined by reading recent issues of THE JOURNAL. Manuscripts should be typewritten with wide margins on 21 x 27.9 cm (8.5 x 11 in) paper, and be double-spaced throughout including the title and abstract. The only words to be underlined are scientific names. Spell out numbers one through nine and use Arabic numerals above nine. Extensive quotations in the text should be typed slightly indented from the other text. Footnotes should be used to clarify possible questions within the table. Footnotes should be used to clarify possible questions within the table. All abbreviations of journal titles should be provided by the author, and should be organized alphabetically by first author's last name according to the following form:

Patterson et al. (1940),

Patterson (1940),

Patterson (1940, 1941),

Patterson et al. (1940),

Patterson (1940) versus Patterson (1940) or Patterson (1940).

ABBREVIATIONS. Abbreviation of journal titles should be supplied by the author, and should follow the CHE Style Manual form. References in the text are of the form Patterson (1940) or Patterson et al. (1940), with all authors listed in the Literature Cited section.

TABLES. Tables should be typed double-spaced, one table on a page, placed consecutively, and placed in the manuscript after Literature Cited. Since tables must be individually typeset, consolidation of data into the smallest number of tables is encouraged. A horizontal double underline should be made beneath the title of the table, and single underline should be made the width of the table below the column headings and at the bottom of the table. Do not split tables, and do not cross place horizontal lines in the interior of the table.

FOOTNOTES. Each figure must have a complete legend even though the material is described in the text. The legends should not be placed on the figure, but should be typed in order, doubled-spaced, on a separate sheet which precedes the figures in the manuscript. Figures should be referred to parenthetically in the text, for example (Fig. 1).

FIGURES. All illustrations are referred to as “figures,” and must be numbered consecutively. Figures may be photographs, or hand- or computer-generated line drawings in black ink. For the sake of economy, closely related illustrations should be grouped and mounted close together on white cardboard for reproduction as a single unit; however, line drawings and photographs should not be reproduced on the same double-spaced page as a figure. Each figure, or collection of figures in a plate, should be identified along the top edge with name of author(s) and figure number, and on the back with name of author(s) and manuscript title. Illustrations other than those generated by the author must bear permission for use and credit to the originator. ORIGIANAL ART WORK WILL NOT BE RETURNED UNLESS SPECIFICALLY REQUESTED AT TIME OF SUBMISSION. THE AUTHOR MUST SUPPLY A STAMPED SELF-ADDRESSED ENVELOPE FOR RETURN.

FUTURE LEGENDS. Each figure must have a complete legend even though the material is described in the text. The legends should not be placed on the figure, but should be typed in order, doubled-spaced, on a separate sheet which precedes the figures in the manuscript. Figures should be referred to parenthetically in the text, for example (Fig. 1).

FOOTNOTES. Text footnotes should not be used with the following exceptions. A footnote to the title will be added editorially to state the dates of manuscript submission and revision. A footnote to name(s) of author(s) may be used to indicate a present address different from that at which the research was done, or to indicate the author to whom inquiries should be directed. No other material or comments must be incorporated into the text. In no case should literature citations be inserted as footnotes. They must be listed in the Literature Cited section. Footnotes to tables are permissible, and are encouraged to promote clarity.

Attention to the above instructions will minimize the need for revision and editorial correction, and will shorten the time from submission to publication. Any questions which are not answered by these instructions, by examining papers in recent issues of THE JOURNAL, or by the CHE Style Manual, 5th ed., should be addressed to the editor.
We are pleased to announce the development of...

THE OHIO ACADEMY OF SCIENCE
INDUSTRIAL COUNCIL

A. Membership: The Industrial Council shall consist of members and non-members of the Academy who are committed to the promotion and advancement of science and technology in Ohio. Members of the Council are appointed by the President of The Ohio Academy of Science.

B. Chairperson: The Industrial Council Chairperson is appointed by the President for a two year term.

C. Purposes:

(1) To facilitate linkages among government, industry, education, and the Academy.

(2) To facilitate continuing science and technology education.

(3) To address the needs of industrial scientists.

D. Goals: Specific goals of the Industrial Council shall be established periodically, by the Industrial Council.

E. Organization and Operation:

(1) Business and Industrial Forums shall be established on a regional basis.

(2) Each regional forum shall establish an operations committee consisting of a minimum of three persons. The chair of this committee shall represent the region as a director on the statewide Ohio Academy of Science Industrial Council.

(3) Each regional forum shall establish goals and activities to meet the needs of the region.

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COLUMBUS OH 43212-2817
PHONE OR FAX (614) 488-2228

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