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The Ohio Journal of Science
Author’s Instructions for Preparation of Manuscripts

The Ohio Journal of Science will consider solicited Book Reviews and Research Reviews and unsolicited Brief Notes and Research Reports. The editor will solicit submissions will be requested by the editor or member of the editorial board. Book reviews will be requested of experts in the subject matter of the book to be reviewed. 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.

Unsolicited submissions, in the form of presentations of original quantitative or qualitative data will be considered for peer review. Brief notes are manuscripts fewer than 3 printed pages (approximately 6 typed pages) and contain no more than one table, figure or other type of illustration. The editor will identify papers which meet these criteria as Brief Notes if not already categorized as such by the author. Brief Notes are well suited for original, well-documented, ecological ‘first sightings’ or occurrences of rare phenomena. Research Reports are those papers which are longer than 3 pages or contain more than one illustration, table or illustration.

All manuscripts shall be organized as follows:

Page 1 – Title, Author(s) with full addresses, suggested Running Head, Abstract
Page 2 and remainder – Introduction, Materials and Methods, Results, Discussion, Acknowledgments, Literature Cited, Tables, Figure Legends, Figures.

STYLE. Consult The CSE Manual for Authors, Editors, and Publishers, 7th Ed. for editorial style. Manuscripts should be typewritten using 1 inch margins on 8.5 x 11 inch paper. All text should be left-justified using 12 point Century Schoolbook font with 1.5 leading. Two copies should be submitted. Arabic numerals should be used in preference to words when the number designates anything that can be counted or measured (7 samples, 43 species). One exception to this use is that numerals are not used to begin a sentence (Twenty-one species were found in...). The 2nd exception is when 2 numeric expressions are adjacent in a sentence. The text of the results should be a descriptive narrative of the main findings of the reported study. Absolutely avoid personal pronouns. Length shall not exceed 250.

INTRODUCTION. The introduction, with citations, should describe the knowledge that gave rise to the question examined by, or the hypothesis posed for the research.

MATERIALS AND METHODS. This section should describe the research design, the methods and materials used in the research (subjects, their selection, equipment, laboratory or field procedures), and how the findings were analyzed.

RESULTS. The text of the results should be a descriptive narrative of the main findings, of the reported study. This section should not list tabulated data in text form. Reference to tables and figures included in this section should be made parenthetically in the text.

DISCUSSION. This section should compare and contrast the data collected in the presented study with that previously reported in the literature. Unless there are specific reasons to combine the two, as explained by the author in the letter of transmittal, Results and Discussion should be two separate sections.

ACKNOWLEDGMENTS. Colleagues and/or sources of financial support to whom thanks are due for assistance rendered in completion of the research or preparation of the manuscript should be recognized in this section rather than in the body of the text.

LITERATURE CITED. References to scientific literature should be arranged alphabetically by first author’s last name using the Name/Year (N-Y) method as described in the CSE manual.

Journals: Author(s). Year. Article title. Journal title, volume number (issue number): inclusive pages. [Italicize only scientific names, not names of journals.]


Form of citation: (Thomison 1988) [No comma between name and year.]

Books:

Author(s). Year. Title. Place of publication: Publisher name. Number of pages.


Form of citation: (Voet and Voet 1990)

Multiple author citation: (Steiner and others 1992) [Do not use et. al.]

Website citation example:


Form of citation in text: (Suber 2004) [No comma between name and year.]

T A B L E S and FIG U R E S. For review purposes, insert tables and figures into manuscript. Additionally, tables must be typed double spaced, one table to a page, numbered 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 underlines should be made the width of the table below the column headings and at the bottom of the table. Do not use vertical lines, and do not place horizontal lines in the interior of the table. Use footnotes, to clarify possible questions within the table, should be noted by asterisks, daggers, or other symbols to avoid confusion with numerical data.

All illustrations are referred to as ‘Figures’ and must be numbered consecutively. Tiff files are preferred. Figures may be photographs, computer generated drawings or graphs. Illustrations other than those generated by the author(s) must bear permission for use and credit to the originator. Each figure must have a complete legend. The legend should not be placed on the figure, but should be typed in order, double-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). The size and proportion of each illustration should be suitable for reduction to a single column. Excessive white space should be avoided. Illustrations will be reduced to one column width (3 and 3/8 inches) or two column widths (7 inches) at the discretion of the editor. Lettering should be done of a size to ensure that it can be read after reduction. Always incorporate a graphic scale on maps and other illustrations where original size is a concern.

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 present address different from that at which the research was done, or to indicate the author to whom inquiries should be directed. All other material or comments must be incorporated into the text. Literature Cited should not be inserted as footnotes. 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, or by consulting the CSE Manual for Authors, Editors, and Publishers, 7th Edition, should be addressed at:

Email submission by permission only: oas@iwaynet.net

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