

# Discovery, The Student Journal of Dale Bumpers College of Agricultural, Food and Life Sciences

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Volume 7

Article 15

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Fall 2006

## Instructions for Authors

Discovery Editors

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### Recommended Citation

Editors, D. (2006). Instructions for Authors. *Discovery, The Student Journal of Dale Bumpers College of Agricultural, Food and Life Sciences*, 7(1), 71-72. Retrieved from <https://scholarworks.uark.edu/discoverymag/vol7/iss1/15>

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# Instructions for Authors

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## STYLE GUIDELINES

*DISCOVERY* uses *Scientific Style and Format: The Council of Biology Editors Manual for Authors, Editors, and Publishers* as its style manual. Refer to the latest available edition of the CBE manual for any questions not covered in these guidelines. Refer to the Associated Press Stylebook for state abbreviations.

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Also include one copy of each figure camera-ready, printed black on white paper, with the original hard-copy manuscript submission.

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Indicate footnotes using sequential superscript lowercase letters (z, w, x, etc.) Place table footnotes at the bottom of the table. Footnotes used to clarify or annotate text should be placed at the bottom of the page in which the reference appears.

Use a comma before the word *and* in a series: *The U.S. flag is red, white, and blue.*

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The title page should include the following:

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- an abstract
- a footnote identifying each author by classification and major for students; rank and department for faculty and staff
- a footnote identifying faculty sponsor or mentor
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The *Abstract* summarizes the purpose, procedures, and main findings in 250 words or less.

The *Introduction* states the purpose of the study, the hypothesis, and pertinent background information.

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The *Results and Discussion* section presents appropriate data, but not all data, in text, tables, and figures and places the findings in context with other research in the field. The discussion emphasizes new and important aspects of the research and conclusions that follow from them. Include implications and impact of the findings. Relate your findings to observations of other studies. State new hypotheses when warranted, but avoid unqualified statements not completely supported by your data.

The *Literature Cited* section lists the complete references corresponding to those cited in the text. Within the text, references are indicated by (Last Name, Year); e.g., (Jones, 2000) (Smith and Jones, 2000) (Brown et al., 2000; Finn 1998). List the complete citation alphabetically (by the first author's last name) in Literature Cited. Multiple citations of the same author are listed chronologically or by order of reference in the text if dated the same year.

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Length should be limited to about 2000 words, but no minimum or maximum length is required.

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Papers will be reviewed by an editorial board, which will decide as follows:

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- Publish with acceptable revision
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- Reject

Written comments of reviewers will be provided to the author. When a paper is accepted "with revisions," the managing editor will approve a final draft for publication.