

Journal of Vector Ecology
Policies and Guidelines for Contributors

The *Journal of Vector Ecology* is a peer-reviewed international journal published by the Society for Vector Ecology twice a year in June and December. It publishes research reports dealing with all aspects of the biology, ecology, and control of arthropod and vertebrate vectors and the relationships between the vectors and the agents of disease that they transmit. Manuscripts that describe pesticide resistance or the chemical control of arthropods without an ecological framework have a low priority for publication.

The journal publishes original Research Articles and Short Communications, as well as invited comprehensive reviews of vector biology based on presentations at society meetings, with an audience consisting of entomologists and vector biologists. All papers are reviewed by at least two qualified scientists who recommend their suitability for publication before they are accepted for publication. Acceptance of manuscripts is solely based on their scientific merit and is the final decision of the Editor-in-Chief, Marc J. Klowden (editor@sove.org), but these decisions may be appealed to the Editorial Board. Submission of a manuscript implies that it has not been published previously and not under consideration in another journal. Sources of financial support must be indicated in the Acknowledgments, and any personal relationships of authors that could bias their judgment disclosed.

The journal conforms to the guidelines and best practices that are set by the International Committee of Medical Journal Editors (<http://www.icmje.org/icmje-recommendations.pdf>).

Publication charges

Flat rate charges for the online publication of papers in the *Journal of Vector Ecology* partially defray the costs of publication. Charges are payable when page proofs are returned and before publication can occur.

	<8 printed pages	8-15 printed pages	>15 printed pages
SOVE members	US\$400	\$450	\$500
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SOVE members from developing countries	\$200	\$250	\$300
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To qualify for the member rate, at least one author of the publication must be a SOVE member. SOVE members who are unable to pay publication charges may apply for a limited number of partial waivers. As shown in the table above, authors from developing countries qualify for lower rates. Developing countries are identified by the World Bank according to their Gross National Income (GNI) per capita per year. Countries with a GNI of \leq US\$12,570 are defined as developing.

Submission

The journal is published exclusively online, available at (<https://bioone.org/journals/journal-of-vector-ecology/issues>). Unlimited copies of articles may be printed from these files. Manuscripts to be considered for publication should be submitted online at our ScholarOne submission site (<http://mc.manuscriptcentral.com/jve>). Review of a manuscript generally takes six to eight weeks before a decision for publication is reached.

Manuscripts should be organized under the following headings:

TITLE PAGE

The title of the paper is not a sentence but a label for scholarly retrieval, and should be chosen with care. List the title, authors' names, institutions where the work was done, name, address, and email address of the corresponding author to whom proofs are to be sent. Six to eight keywords should also be included.

ABSTRACT

An Abstract of no more than 250 words precedes the Introduction. The one-paragraph Abstract should be written in complete sentences and should concisely state the objectives, the experimental design of the study, and the principal observations and conclusions.

INTRODUCTION

The Introduction should provide the rationale for the study. The purpose for writing the paper should be stated concisely, along with a brief review of the pertinent literature to allow readers to gain a perspective and evaluate the results without needing to refer to prior publications on the topic.

MATERIALS AND METHODS

Provide full experimental details that will form the basis for repetition of your experiments by others. Experimental animals should be identified by genus, species, and strain, where applicable. Chemicals and instruments used should be described generically to avoid potential advertisements. The methods that are used should be described precisely and chronologically as they were performed in the experiments. Ordinary statistical methods may be referred to without requiring literature citations. If vertebrate animals are used in the research, provide information on how your experiments were sanctioned by your institutional animal care and use committee.

RESULTS

The Results section is the most important part yet should be the shortest. Provide an overall description of your experiments and then present the data. These should be presented without the redundancy of commenting with text descriptions while also displaying figures and tables. Figures and tables must be numbered consecutively, each with a legend, with figures in high resolution (tiff, jpeg, or pdf format) and tables in spreadsheet (xls) format. Tables should be designed so they fit adequately on a single page. Figures and their lettering should be uniform in size and may be either in color or black and white; there is no additional charge to publish color figures. Figure legends must be submitted separately from the figures themselves. Meaningful and justified statistics can be used to describe the results when necessary.

DISCUSSION

The Discussion should not be a repetition of the Results. Begin by discussing the most important findings of your work and describe their significance and relationships to previously published work. Present your conclusions and provide your experimental evidence that supports each one. There is no need for a separate Conclusions section. Unless it is a review article, it is not necessary to over-cite numerous references that would lead the reader to prior work that is commonly acknowledged.

Acknowledgments

Acknowledge the support of institutions, agencies, and grants for the completion of your research. Thank individuals who do not qualify as authors for their help. If research involves vertebrate animals, provide the Institutional Animal Care and Use Committee protocol number. When appropriate, as for evaluating insect traps, for example, any possible conflicts of interest should be reported.

REFERENCES CITED

References in the text should be cited by the name of the authors and the year of publication in parentheses. References by three or more authors are cited by the first author and "et al." In the References Cited section at the end of the manuscript, the names of all authors should be included in the citation if there are fewer than ten authors. Use "et al." for those authors above ten.

...Wigglesworth (1936) reported...
...the study by Jones and Crawford (2011) examined...
...has been reported (Lea et al. 1967).

Unless the contribution is a review of the field, do not feel obligated to cite multiple references for statements of common knowledge or your previous work. References in the References Cited section must be arranged alphabetically, formatted as below.

Journal article

Bell, H.G. 2020. Effects of temperature on the activity of mosquito vectors. *J. Vector Res.* 34: 23-28.

Jones, A., B. Smith, and D.J.K. Tyler. 1996. Role of host odors in the attraction of mosquitoes. *J. Insect Biol.* 64: 27-32.

Book

Day, R.M. 2020. *Culture of Mosquito Parasites*. John Wiley & Sons, NY. 496 pp.

Book chapter

Steinhorst, H.H. 2013. Ovarian dynamics after a blood meal. In: A.S. Sears and P.Y.R. Roebuck (eds.), *Mosquito Biology for Students*. Academic Press, San Diego CA. pp. 45-64.

Articles that have been submitted but not yet accepted, theses and dissertations, and unrefereed conference proceedings should be noted parenthetically in the text and not listed in the References Cited. Only articles accepted by peer-reviewed publications should be listed.

Short Communications

Preliminary studies with sufficient data and significant observations may be submitted as a Short Communication. These should include the Title Page, Acknowledgements, and

References Cited sections, as described above, and do not require an Abstract. Short Communications are generally two to three published pages (approximately seven to eight printed pages) and may contain up to three tables or figures and up to 15 references. Short Communications undergo the same degree of peer review as do Research Articles.

Authorship

Authorship policy follows the recommendations of the International Committee of Medical Journal Editors. Authorship is granted only to those who have made substantial contributions to the paper in **all three** of these criteria: (1) the conception or design, or the acquisition, analysis, or interpretation of data for the work, (2) drafting the manuscript or revising it critically for important intellectual content, and (3) final approval of the version to be submitted and published. All authors must agree to be accountable for all aspects of the work, the conduct, analysis, and writing of the manuscript, and should have knowledge of and approval for its submission. Only one author can be designated as the corresponding author that communicates with the journal staff.

General manuscript instructions

- Do not use abbreviations to begin sentences.
- Use only one space between sentences.
- Use tabs rather than multiple spaces to distribute text.
- Number all pages of the manuscript consecutively.
- Do not use “breeding sites” to refer to larval mosquito habitats. “Breeding” refers to copulation and the production of offspring. Use “larval habitats” or “oviposition sites” instead.
- The word "Figure" written in the text should not be abbreviated.
- Figures must be submitted as separate high-resolution tiff, jpeg, or pdf files. Do not embed them in the manuscript file.
- Spell non-technical terms according to the current Webster's International Dictionary.
- Always spell out numbers when they appear as the first word in a sentence. Numbers indicating units should be Arabic numerals when followed by abbreviations (e.g., 15 mm, 5 s, 25 ml). The numbers one to ten should be written as words in the text; higher numbers should be in Arabic numerals.

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