

# Insect Science and Its Application

## The International Journal of Tropical Insect Science

### INSTRUCTIONS TO AUTHORS

1. All papers for publication in *Insect Science and Its Application* should be submitted directly to Professor Thomas R. Odhiambo, Chief Editor, *Insect Science and Its Application*, Scientific Editorial Services, P.O. Box 59900, Nairobi, Kenya. Papers should be mailed in a strong envelope, preferably linen, as they will otherwise arrive in a damaged condition.

2. Papers should be in English or French, and be original contributions in the field of tropical insect science. Each paper should have a summary in the form of an abstract in English and French.

3. Submission of a paper implies that it has not been published previously, that it is not under consideration for publication elsewhere, and that if accepted for *Insect Science and Its Application* the authors will transfer copyright to Pergamon Press as is customary. Articles and illustrations become the property of the journal. There is no page charge for papers accepted for publication.

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5. Manuscripts must be typewritten with double spacing (including the reference list), and with wide margins on one side of the paper only. Authors are requested to keep their communications as concise as possible. Footnotes should be avoided, and italics should not be used for emphasis. A running head of not more than 30 letters should be supplied.

6. The manuscript should contain the following features:

*Title:* This should be followed by the author's name and full address.

*Abstract:* This should be a brief summary of the contents, and conclusions of the paper, and should not be longer than 200 words, and may be divided into numbered sections.

*Key Words:* A short list of key words should be provided for rapid scanning of the contents of the paper and used for compiling the index.

*Introduction:* This should contain a brief survey of the relevant literature and the reasons for doing the work.

*Materials and Methods:* Sufficient information should be given to permit repetition of the experimental work. The technical description of methods should be given only when such methods are new.

*Results:* These should be presented concisely. Only in exceptional cases will it be permissible to present the same set of results in both a table and a figure. The results section should not be used for discussion.

*Discussion:* This should be separate from the results section and should deal with the significance of the results and their relationship to the object of the work. Comparison with relevant published work should be made and conclusions drawn.

*Acknowledgements.*

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Denlinger D. L. and Ma W. C. (1974) Dynamics of the pregnancy cycle in the tsetse fly *Glossina morsitans*. *Insect Physiol.* **20**, 1015–1026.

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In the text references should be given as Owili (1977) or (Owili, 1977). When a citation includes more than two authors, e.g. Owili Diallo and Jones, the paper should be referred to in the text as Owili *et al.*, provided that this is not ambiguous. If there are only two

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## Aims and Scope

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The ecology of *Diphyllobothrium latum*, B von Bonsdorff and G Bylund.

Waterborne virus diseases, E Lund.

Patterns of cardiovascular diseases mortality in the Glasgow region, P C Gatenby.

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The clinician's role in environmental protection, J Steensberg.

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Health, nutrition and fertility: a review of correlates in rural development, J Uyanga.

The monitoring of environmental mutagens/carcinogens. (A perspective on tests predicting chemical mutagens/carcinogens in Man), D Anderson.

The ecology of toxoplasmosis, C P Beattie.

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# Insect Science and its Application

The International Journal of Tropical Insect Science

## Aims and Scope

*Insect Science and its Application* deals comprehensively with all aspects of scientific research targeted on tropical insects (and related arthropods), and the application of new discoveries to such diverse fields as pest and vector management and the use of insects for human welfare.

A distinctive feature of the journal is its multi- and interdisciplinary nature, which transcends the traditional boundaries of entomology.

Its second feature is its concentration on the recording and reviewing of the progress of insect science in the tropical and subtropical regions of the world. Thus, without excluding any area of the wide field encompassed by insect science, the journal will accept manuscripts in environmental physiology, the regulation of development and reproduction, population modelling, chemical ecology, natural products chemistry, plant resistance, host/insect relations, behaviour of tropical pest species, epidemiology of tropical diseases, vector biology, pest and vector management research, entomo-meteorology, insects in relation to farming systems, forest entomology, insect pathology, social insects and arthropods, and the uses of insects. It is the intention of the Editors to have manuscripts published rapidly, consistent with the needs of quality control.

In addition to articles of original research, the journal also publishes book reviews, announcements and reports of meetings and mini-reviews. Each regular issue of the journal contains a short review article on a critical or rapidly developing area of tropical insect science; normally the Editors will have invited an author to contribute such a mini-review.

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4. Manuscripts and illustrations must be submitted in triplicate to ensure efficient refereeing, and the author should retain a copy. In the case of multiple authorship the authors should indicate who is to receive correspondence.
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6. Twenty-five free reprints will be supplied to the first named author of each paper published in the journal. Detailed Instructions to Authors for the preparation of manuscripts are available from the Editor-in-Chief or the Publishing Office.

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