

---

## INSTRUCTION TO CONTRIBUTORS

The *Journal of Helminthology* publishes papers on all aspects of animal parasitic helminths, particularly those of medical or veterinary importance, but only in exceptional circumstances will systematic or taxonomic studies be acceptable.

Manuscripts, which must be in English or French (with an English summary), should be addressed to:

The Editor, Journal of Helminthology,  
London School of Hygiene and Tropical Medicine,  
Winches Farm Field Station,  
395 Hatfield Road,  
St Albans, Herts AL4 0XQ,  
England.

Two copies of a typescript, on size A4 paper with double spacing, should be submitted. Papers should be preceded by a short abstract and will normally have the following sections: brief Introduction; Materials and Methods; Results; Discussion; Acknowledgements; References. However, the form of the paper may vary, depending on its subject matter; recent past issues should be consulted for a suitable form. Research Notes should also be preceded by a brief abstract. Illustrations should be drawn in Indian ink, preferably not more than double the final size. Care should be taken that all illustrations fit into the format of the Journal. The maximum size an illustration will be printed is 12.0 × 20.0 cm. Where many separate drawings are made, some indication of how they may be grouped to make a corporate plate without undue wastage of space, should be indicated. Some indication of scale (preferably a scale bar) should normally be given on the figure. Photocopies of illustrations should be enclosed for refereeing purposes. Lettering and numbering, which must be of a high standard, should be added by the author, with due regard for subsequent reduction.

Photographs should be glossy prints of the same size as they are to appear in the Journal (maximum size 12.0 × 20.0 cm). Composite prints must be mounted and can have the separate photographs abutting; they will then have a separating line inserted by the printers. All figures and letters on photographs must be inserted by the author.

Information should not be repeated in the text and in tables or figures. The legends to tables and to figures should be sufficiently detailed for the information to be understood without reference to the text.

References should be given in alphabetical order with the full title of the journal. The following are examples:

DUKE, B. O. L. (1971) The ecology of onchocerciasis in man and animals. In: *Ecology and Physiology of parasites* (editor, A. M. Fallis) pp. 213–222. Adam Hilger Ltd.: London.

JAMES, C. & WEBBE, G. (1973) A comparison of Egyptian and East African strains of *Schistosoma haematobium*. *Journal of Helminthology*, 47, 49–59.

25 offprints are provided free of charge; additional copies may be ordered at the proof stage.

# Contents

	Pages
Preliminary experiments on the <i>in vitro</i> cultivation of an amphistome <i>Orthocoelium scoliocoelium</i> (Trematoda: Digenea). A. N. SHARMA and P. N. SHARMA	169—176
Behaviour and enzyme release by <i>Anisakis</i> sp. larvae (Nematoda: Ascaridida). BERNARD E. MATTHEWS	177—183
A key for the identification of genera of the nematode family Trichostrongylidae Leiper, 1912. LYNDA M. GIBBONS and L. F. KHALIL	185—233
Macrophage-mediated damage to filarial worms ( <i>Dipetalonema setariosum</i> ) <i>in vivo</i> . M. J. WORMS and DIANE J. McLAREN	235—241
Experimental infection of <i>Wuchereria bancrofti</i> in the silvered leaf monkey <i>Presbytis cristatus</i> Eschscholtz, 1821. (Research Note.) JAMES R. PALMIERI, DANIEL H. CONNOR, PURNOMO, DAVID T. DENNIS and HARIJANI MARWOTO	243—245
The prevalence of hydatid cysts in slaughtered cattle in Bangladesh. A. W. M. SHAMSUL ISLAM	247—250
Protein composition of various developmental stages of <i>Dipetalonema viteae</i> (Filarioidea). A. PRÜSSE, H. J. DIESFELD and S. VOLLMER	251—255
<i>Schistosoma mansoni</i> : the survival and reproductive status of mature infections in mice treated with oxamniquine. IRENE POPIEL and DAVID A. ERASMUS	257—261
Description and population dynamics of <i>Dactylogyrus legionensis</i> n.sp. from <i>Barbus barbus bocagei</i> Steind. Ma.C. GONZALEZ-LANZA and Ma.P. ALVAREZ-PELLITERO	263—273
SUPPLEMENTARY REVIEW ARTICLE	
Ascaridoid nematodes of South American mammals, with a definition of a new genus. J. F. A. SPRENT	275—295

92