INSTRUCTIONS TO CONTRIBUTORS

The Journal of Helminthology publishes papers on all aspects of animal parasitic helminths, particularly those of medical or veterinary importance.

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 Keppel Street, London WC1E 7HT 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 (unheaded); 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. 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 may be printed is 13.5×18 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 should normally be given on the figure. Photocopies of illustrations should also 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 13.5×18 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 (ed A. M. Fallis) pp. 213-222. Adam Hilger Ltd.: London.
- JAMES, C. and WEBBE, G. (1973) A comparison of Egyptian and East African strains of Schistosoma haematobium. Journal of Helminthology, 47, 49-59.

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

Journal of Helminthology volume 50 • no. 4 • dec 197

Contents

JAMES, E. R. and TAYLOR, M. G. Transformation of cercariae to schistosomula : A quantitative comparison of transformation techniques and of infectivity by different injection routes of the organisms produced	223
HUSSEIN, M. F., BUSHARA, H. O. and ALI, K. E. The pathology of experimental Schistosoma bovis infection in sheep	235—
DENHAM, D. A., SUSWILLO, R. R., ROGERS, R., McGREEVY. P. B. and ANDREWS, B. J. Studies on Brugia pahangi. 13. The anthelmintic effect of compounds F151 (Friedheim), HOE 33258 (Hoechst) and their reaction product	243
ROGERS, R., ELLIS, D. S. and DENHAM, D. A. Studies with <i>Brugia pahangi</i> . 14. Intrauterine development of the microfilaria and a comparison with other filarial species	251—
HAIDER, S. A. and SIDDIQI, A. H. Spectrophotometric analysis of haemoglobins of some digenetic trematodes and their hosts	259
JACOBS, D. E. and PEGG, E. J. Research Note. Gastro-intestinal nematodes of élite show dogs in Great Britain	265
SINGH. S. N. On a new nematode <i>Leipernema leiperi</i> n.g., n.sp. (Strongyloididae), parasitic in the pangolin <i>Manis pentadactyla</i> from Hyderabad, India	267
BEHBEHANI, K. and HASSOUNAH, O. The role of native domestic animals in the dissemination of Echinococcus infection among dogs in the State of Kuwait	275
SAOUD M. F. A. and RAMADAN, M. M. Studies on trematodes of the genus Lecithodendrium Looss, 1896 from some Egyptian bats, with a description of two new species	281-
BAIN, O., MULLER, R. L., KHAMIS, Y., GUILHON, J. and SCHILLHORN van VEEN. T. Onchocerca raillieti n.sp. (Filarioidea) chez l'Ane domestique en Afrique	287

Pa