

## INSTRUCTIONS FOR AUTHORS

1. *Animal Welfare* will accept: **Original articles**, ie first reports of the author's own work. **Interpretative articles** based largely on the author's own work bringing out animal welfare aspects of previously published and current studies. **Review articles** based largely on other scientist's work. **Short communications**, ie papers of less than 1200 words on author's original work or constructive critiques of other papers.
2. **Manuscripts** should be in English, typewritten, double spaced on one side of A4, with generous margins and pages numbered consecutively. The original and three copies should be submitted to the relevant section editor. All submitted articles will be scrutinized by a minimum of two referees before acceptance.
3. **Contents of articles.** The title page should give the full title of the paper and the name(s) and address(es) of the author(s) and as appropriate, a short running head title. The full postal address, telephone and facsimile numbers of the submitting author should be given.
4. **Text.** This should include an **abstract** of not more than 250 words plus **keywords**; a **summary** giving a brief statement of the animal welfare benefits or implications; an **introduction**, and as appropriate, sections on methods, results, discussion, conclusion, acknowledgements, references or literature cited. **Tables and figures** with legends should be on separate sheets. Photocopies of figures should be submitted with the manuscripts. Originals will be required when the paper is accepted.
5. **Layout.** The general style of articles should follow those in this volume in respect of headings, paragraphs, use of italics, quotation marks etc.
6. **Numbers** one to nine should be written in words unless they precede units of measurement. Numbers 10 and above should be written as numerals except at the beginning of a sentence. The 24 hour clock should be used for times of day, eg 1400h and, if relevant, corrected to standard local time. **Measurements** should comply with the abbreviations in the International System of Units. **Locations**, if relevant, should be given as latitude and longitude. **Per cent** should be used in the main text except when in parentheses or in tables when % should be used.
7. **References.** Publications cited in the text should be carefully checked with those in the reference list and vice versa, particularly to ensure that the spelling of names and the dates match. In the text references should be with the minimum of punctuation, for example:
  - '... carried out by Smith and Jones (1985) ...'
  - '... (Smith & Jones 1985)..' ie use ampersand when reference is in parentheses;
  - '... (Smith 1985, Jones 1986)..' ie two or more references should be in chronological order;
  - '... (Smith *et al* 1985)..' ie use for three or more authors;
  - '... (Smith 1986a,b, 1988)..' ie by same author in the same and in a subsequent year;
  - '... (Smith in press)..' ie if not yet published.Citations of personal communications and unpublished data should be avoided if possible.

References should be listed at the end of the text in alphabetical and chronological order of authors with the minimum of punctuation. Book and journal titles should be quoted in full and italicized or underlined to indicate italics. For example:

Boudreau P L, Tsuchitani C 1973 *Sensory Neurophysiology*. Van Nostrand Reinhold: New York  
Eaton P 1987 Hygiene in the animal house. In Poole T B (ed) *The UFAW Handbook on the Care and Management of Laboratory Animals* 6th edition, pp 144-158. Longman Scientific & Technical: Harlow  
Ross C 1988 The intrinsic rate of natural increase and reproductive effort in primates. *Journal of Zoology* 214: 199-219

8. **Reprints.** UFAW will supply the author with 20 free reprints. Further copies may be ordered at extra cost at the proof stage.
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## ***Animal Welfare***

This new quarterly international scientific journal is published by the Universities Federation for Animal Welfare.

In announcing what is planned to be a unique publication **Roger Ewbank**, Director of UFAW and Editor-in-Chief of the journal said:

*We intend to bring together the results of high quality scientific research and technical studies that will have direct benefit on the welfare of animals kept on farms, in laboratories, in zoos, as companions or as managed by man in the wild. The journal will act as a focus for the advancement of the science and technology of animal welfare and help ensure that the relevant knowledge becomes more readily available where needed.*

***Animal Welfare*** is designed to be used by all concerned with the management, care and welfare of animals including zoologists and veterinarians, agriculturalists and livestock farmers, biomedical scientists, animal house curators, zoo keepers and animal technicians, administrators and officials of animal welfare societies, as well as undergraduates and other students.

It will contain original scientific and technical reports and short communications, interpretative and review articles. It will also include factual welfare oriented material which otherwise might not have been published in the more traditional scientific journals.

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