

Animal Biodiversity and Conservation

Animal Biodiversity and Conservation (formerly **Miscel·lània Zoològica**) is an interdisciplinary journal which has been published by the Zoological Museum of Barcelona since 1958. It includes empirical and theoretical research in all aspects of Zoology (Systematics, Taxonomy, Morphology, Biogeography, Ecology, Ethology, Physiology and Genetics) from all over the world with special emphasis on studies that stress the relevance of the study of Conservation Biology. The journal does not publish catalogues, lists of species (with no other relevance) or punctual records. Studies about rare or protected species will not be accepted unless the authors have been granted all the relevant permits. Each annual volume consists of two issues.

Animal Biodiversity and Conservation is registered in all principal data bases and is freely available online at <http://www.museuzoologia.bcn.es/servis/ABCag.htm>, thus assuring world-wide access to articles published therein.

All manuscripts are screened by the Executive Editor, an Editor and two independent reviewers in order to guarantee the quality of the papers. The process of review is rapid and constructive. Once accepted, papers are published as soon as practicable, usually within 12 months of initial submission.

Upon acceptance, manuscripts become the property of the journal, which reserves copyright, and no published material may be reproduced without quoting its origin.

Information for authors

Electronic submission of papers is encouraged (abc@mail.bcn.es). The preferred format is a document Rich Text Format (RTF) or DOC, including figures (TIF). In the case of sending a printed version, four copies should be sent together with a copy on a computer disc to the Editorial Office. A cover letter stating that the article reports on original research not published elsewhere and that it has been submitted exclusively for consideration in **Animal Biodiversity and Conservation** is also necessary. When animal manipulation has been necessary, the cover letter should also specify that the authors follow current norms on the protection of animal species and that they have obtained all relevant permissions. Authors may suggest referees for their papers.

Once an article has been accepted, authors should send a printed copy of the final version together with a disc. Please identify software (preferably Word). Proofs sent to the authors for correction should be returned to the Editorial Board within 10 days. Expenses due to any substantial alterations of the proofs will be charged to the authors.

The first author will receive 50 reprints free of

charge and an electronic version of the article in PDF format.

Manuscripts

Manuscripts must be presented on A-4 format page (30 lines of 70 spaces each) with double spacing. Number all pages. Manuscripts should be complete with figures and tables. Do not send original figures until the paper has been accepted.

The text may be written in English, Spanish or Catalan. Authors are encouraged to send their contributions in English. The journal provides a FREE service of correction by a professional translator specialized in scientific publications. Care should be taken in using correct wording and the text should be written concisely and clearly. Wording should be impersonal, avoiding the use of the first person.

Italics must be used for scientific names of genera and species as well as untranslatable neologisms. Quotations in whatever language used must be typed in ordinary print between quotation marks. The name of the author following a taxon should also be written in small print.

The common name of the species should be written in capital letters. When referring to a species for the first time in the text, both common and scientific names must be given when possible.

Place names may appear either in their original form or in the language of the manuscript, but care should be taken to use the same criteria throughout the text.

Numbers one to nine should be written in full in the text except when preceding a measure. Higher numbers should be written in numerals except at the beginning of a sentence.

Dates must appear as follows: 28 VI 99, 28,30 VI 99 (days 28th and 30th), 28–30 VI 99 (days 28th to 30th).

Footnotes should not be used.

Formatting of articles

Title. The title must be concise but as informative as possible. Part numbers (I, II, III,...) should be avoided and will be subject to the Editor's consent.

Name of author or authors.

Abstract in English, no longer than 12 type-written lines (840 spaces), covering the contents of the article (introduction, material, methods, results and discussion). Speculation and literature citation must be avoided. Abstract should begin with the title in *italics*.

Key words in English (no more than six) should express the precise contents of the manuscript in order of importance.

Resumen in Spanish, translation of the Abstract. Summaries of articles by non-Spanish speaking authors will be translated by the journal on request.

Palabras clave in Spanish.

Address of the author or authors.

(Title, Name, Abstract, Key words, Resumen, Palabras clave and Address should constitute the first page.)

Introduction. The introduction should include the historical background of the subject as well as the aims of the paper.

Material and methods. This section should provide relevant information on the species studied, materials, methods for collecting and analysing data and the study area.

Results. Report only previously unpublished results from the present study.

Discussion. The results and their comparison with related studies should be discussed. Suggestions for future research may be given at the end of this section.

Acknowledgements (optional).

References. All manuscripts must include a bibliography of the publications cited in the text. References should be presented as in the following examples (Harvard method):

* Journal articles:

CONROY, M. J. & NOON, B. R., 1996. Mapping of species richness for conservation of biological diversity: conceptual and methodological issues. *Ecological Applications*, 6: 763–773.

* Books or other non-periodical publications:

SEBER, G. A. F., 1982. *The estimation of animal abundance*. C. Griffin & Company, London.

* Contributions or chapters of books:

MACDONALD, D. W. & JOHNSON, D. P., 2001. Dispersal in theory and practice: consequences for conservation biology. In: *Dispersal*: 358–372 (T. J. Clober, E. Danchin, A. A. Dhondt & J. D. Nichols, Eds.). Oxford University Press, Oxford.

* Ph. D. Thesis:

MERILÄ, J., 1996. Genetic and quantitative trait variation in natural bird populations. Ph. D. Thesis, Uppsala University.

* Works in press should only be cited if they have been accepted for publication:

RIPOLL, M. (in press). The relevance of population studies to conservation biology: a review. *Anim. Biodivers. Conserv.*

References must be set out in alphabetical and chronological order for each author, adding the letters a, b, c,... to papers of the same year. Bibliographic citations in the text must appear in the usual way: "...according to WEMMER (1998)...", "...has been defined by ROBINSON & REDFORD (1991)...", "...the prospectations that have been carried out (BEGON et al., 1999)..." When an author is mentioned in the text but no bibliographical reference is given, the name must appear in ordinary print: "...another of these authors is Caughley..."

Tables. Tables must be numbered in Arabic numerals with reference in the text. Large tables should be narrow (across the page) and long (down the page) rather than wide and short, so that they can be fitted into the column width of the journal.

Figures. All illustrations (graphs, drawings or photographs) must be termed as figures, numbered consecutively in Arabic numerals and with reference in the text. Glossy print photographs, if essential, may be included. Colour photographs may be published but its publication will be charged to authors. Maximum size of figures is 15.5 cm width and 24 cm height. Figures will not be tridimensional. Both maps and drawings must include scale. The preferred shadings are white, black and bold hatching. Avoid stippling, which does not reproduce well.

Legends of tables and figures. Legends of tables and figures must be clear, concise, and written both in English and Spanish.

Main headings (Introduction, Material and methods, Results, Discussion, Acknowledgements and References) should not be numbered. Do not use more than three levels of headings.

Manuscripts should not exceed 20 pages including figures and tables.

If the article describes new taxa, type material must be deposited in a public institution.

Authors are advised to consult recent issues of the journal and follow its conventions.
