

Advertising Opportunities

To advertise in this journal and for details of pricing, availability and discount opportunities please contact:

Advertising in UK, Europe and rest of world

The Advertising Sales Team
Cambridge University Press
The Edinburgh Building,
Shaftesbury Road,
Cambridge, UK, CB2 8RU
Tel: +44 (0)1223 325083
Email: ad_sales@cambridge.org

Advertising in USA, Mexico and Canada

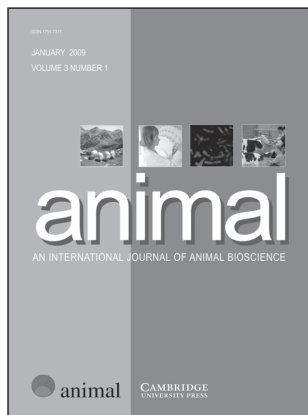
Journals Advertising Coordinator
32 Avenue of the Americas,
New York,
NY 10013-2473, USA
Tel: +1 (212) 337 5053 Fax: +1 (212) 337 5959
E-mail: journals_advertising@cambridge.org



CAMBRIDGE
UNIVERSITY PRESS

CAMBRIDGE

JOURNALS



animal

Published for The Animal Consortium
(www.animal-journal.eu)

animal

is available online at:
<http://journals.cambridge.org/anm>

**To subscribe contact
Customer Services**

in Cambridge:
Phone +44 (0)1223 326070
Fax +44 (0)1223 325150
Email journals@cambridge.org

in New York:
Phone +1 (845) 353 7500
Fax +1 (845) 353 4141
Email
subscriptions_newyork@cambridge.org

Editor-in-Chief

Michel Doreau, INRA, France

animal publishes original cutting-edge research, 'hot' topics and horizon-scanning reviews on animal-related aspects of the life sciences at the molecular, cellular, organ, whole animal and production system levels. The main subject areas include: breeding and genetics; nutrition; physiology and functional biology of systems; behaviour, health and welfare; farming systems, environmental impact and climate change; product quality, human health and well-being.

Price information is available at:
<http://journals.cambridge.org/anm>

Free email alerts

Keep up-to-date with new material – sign up at
<http://journals.cambridge.org/alerts>

For free online content visit:
<http://journals.cambridge.org/anm>



CAMBRIDGE
UNIVERSITY PRESS

Notes for Authors

Animal Health Research Reviews provides an international vehicle for the publication of reviews and commentaries on all aspects of animal health. The Journal covers both infectious and non-infectious diseases in domestic and wild animals. Articles may be in-depth reviews of a specific aspect of a disease or pathogen, or may cover all aspects of a disease, but must include new findings or advance new concepts and hypotheses. The Journal publishes both solicited and unsolicited articles. Reviews will normally be 5000–6000 words in length. The Journal is also produced electronically and is available on the Internet. As a contributor you should note and follow the guidelines set out below.

Refereeing. All contributions are read by two or more referees to ensure both accuracy and relevance, and revision may thus be required before final acceptance. Authors are asked to submit the names and contact details (including E-mail address if available) of up to four potential referees for their paper. On acceptance, contributions are subject to editorial amendment to suit house style.

Copyright. Papers are accepted on the understanding that the work has been submitted exclusively to the journal and has not been previously published elsewhere unless otherwise stated. Authors will be supplied with a copyright form that must be completed and returned to the Publisher. It is the author's responsibility to ensure that permission has been obtained from the copyright owner to reuse any figures or illustrations from previously published work.

Preparation of manuscripts. You should write in clear and concise English. Spelling should follow Webster's American Dictionary. Authors whose native tongue is not English are assured that in-house editorial attention to their contribution will improve clarity to readers.

Manuscripts should be printed on one side of the paper only with double line spacing and ample margins (at least 2.5 cm) on each side. Do not underline anything. Number every sheet. Italic should be used for Latin names of organisms and bold for headings. Draft-quality print from a word-processor is not acceptable. Standard abbreviations (e.g. Fig. and Figs) and SI units must be used. Upon acceptance, authors are requested to submit a computer disk containing the final version of their paper along with a hard copy of the final manuscript. Please label the disc clearly with author's name, title of journal and short title of the article and specify which word processing software (including which version) was used (e.g. WordPerfect 6.0) and specify Mac, PC, Unix or other platform.

Arrangement of papers

1. Title page including the article title, author(s), affiliation(s), keywords and one author identified for correspondence (please include the full postal address, telephone and fax numbers, and an E-mail address where available).
2. An indicative abstract that should not exceed 200 words. A short title of up to 45 characters should be provided as a running head.
3. The text divided under appropriate headings.
4. Acknowledgements (if any).
5. References
6. Tables (each on a separate sheet).
7. Captions to illustrations (group on a separate sheet or sheets).
8. Illustrations, each on a separate sheet containing no text.

Tables. Tables should be reduced to the simplest form, and should not be used where text or illustrations give the same

information. They should be submitted on separate sheets at the end of the article. Each table must be accompanied by a clear and concise caption.

Illustrations. Copies only of artwork should be submitted. The original illustrations should accompany the paper after acceptance and revision. Text figures, line drawings, computer-generated figures and graphs should be of sufficient size and quality to allow reduction. Avoid the use of grey tints or complex hatching. Halftone photographs are acceptable where they make a real contribution to the text. Figure captions should be typed on a separate sheet and numbered corresponding to the relevant figures.

References. References should follow the Harvard system. Give the surnames and initials of all authors. Give journal titles in full.

Journal article. Shibata I, Mori M and Uruno K (1997) Experimental infection of maternally immune pigs with porcine reproductive and respiratory syndrome (PRRS) virus. *Journal of Veterinary and Medical Science* **60**: 1–13.

Book chapter. Sanderson CJ (1999) Cytokines active on eosinophils. In: Makino S and Fukuda T (eds) *Eosinophils: Biological and Clinical Aspects*. Boca Raton: CRC Press, pp. 274–283.

Book. Dalton JP (1999) *Fasciolosis*. Wallingford: CABI Publishing.

Please ensure that references are complete and correct, i.e. that they include, where relevant, author name(s), article or book title, volume number, edition number, publisher, and page range.

Proofs. Correspondence and proofs for correction will be sent to the first named author unless otherwise indicated. The author will receive page proofs for checking, but it is hoped to correct only typesetting errors. It is important that proofs be returned promptly. Authors may be charged for any alterations in excess of 10% of original setting.

Offprints. The main author will receive a PDF offprint of the paper and one copy of the published issue free of charge. Extra copies of offprints should be ordered prior to publication.

Submissions of manuscripts and correspondence

Three complete copies of the manuscript and artwork should be submitted to:

Professor Carlton L. Gyles
Ontario Veterinary College
University of Guelph
Guelph
Ontario
Canada N1G 2W1

Animal Health Research Reviews

Volume 11 June 1 2010

Special Issue: Influenza in Animals

Influenza in animals

Carlton L. Gyles 1

Perspectives on influenza evolution and the role of research

Heather L. Forrest and Robert G. Webster 3

Avian influenza: our current understanding

David L. Suarez 19

Avian biology, the human influence on global avian influenza transmission, and performing surveillance in wild birds

Samantha E. J. Gibbs 35

Equine and canine influenza: a review of current events

E. Paul J. Gibbs and Tara C. Anderson 43

Interspecies and intraspecies transmission of influenza viruses: viral, host and environmental factors

Hadi M. Yassine, Chang-Won Lee, Renukaradhyia Gourapura and Yebia M. Saif 53

Genome informatics of influenza A: from data sharing to shared analytical capabilities

Daniel A. Janies, Igor O. Voronkin, Manirupa Das, Jori Hardman, Travis W. Treseder and Jonathon Studer 73

Swine influenza vaccines: current status and future perspectives

Wenjun Ma and Jürgen A. Richt 81

Cambridge Journals Online

For further information about this journal please
go to the journal website at:
journals.cambridge.org/jid_ahr

CAMBRIDGE
UNIVERSITY PRESS