



COMPARATIVE IMMUNOLOGY, MICROBIOLOGY & INFECTIOUS DISEASES

An International Journal focused on Comparative Veterinary and Medical Research

AUTHOR INFORMATION PACK

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ISSN: 0147-9571

DESCRIPTION

Based on the concept of "Comparative Medicine" interdisciplinary cooperation between specialists in human and animal medicine is of mutual interest and benefit. Therefore, there is need to combine the respective interest of physicians, veterinarians and other health professionals for comparative studies relevant to either **human** or **animal medicine** .

Comparative Immunology, Microbiology & Infectious Diseases aims to respond to the concept of "One Medicine" and to provide a venue for scientific exchange.

The journal is open to subjects of common interest related to the **immunology, immunopathology, microbiology** and **epidemiology** of human and animal **infectious** diseases, especially zoonotic infections, and animal models of human infectious diseases. The role of environmental factors in disease emergence is emphasized.

Original research papers of high quality and novelty on aspects of host response, molecular biology, pathogenesis, control and prevention and treatment of microbial diseases of domestic animals and wildlife (if the infections are of zoonotic interest and/or in relation with domestic animals), laboratory animals and animal models of human infections are considered for publication. Papers dealing primarily with epidemiology will only be considered if they demonstrate a clear impact on the pathogenesis or prevention of a disease. Similarly, articles addressing microbiology, immunology or pathogenesis must address issues of comparative medical interest. Manuscripts focusing on probiotics or diseases and/or immunology of fishes are not part of our overall scope, as they are better fitted to more specialized journals.

Review articles are highly appreciated. They should focus either on a pathogen or on analyses of the mechanisms of host-microbe interactions including epidemiological studies. Proposal for such manuscripts should be submitted to the co-editors in chief for approval before submitting the manuscript.

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Papers will be rejected if standards of care of, or procedures performed on animals are not beyond those expected of humane veterinary care. Standards must, at least, meet the International Guiding Principles for Biomedical Research involving Animals, as issued by the Council for International Organizations of Medical Sciences. (C.I.O.M.S., c/o WHO, CH 1211 Geneva 27, Switzerland).

AUDIENCE

Physicians and veterinarians whose specialities include: immunology, immunopathology, microbiology and infectious diseases in both animals and humans.

IMPACT FACTOR

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Units of measure Abbreviations

Units of measure	Abbreviations
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second s	10 ⁻³ milli m
Ampere A	10 ⁻⁶ micro
curie Ci	10 ⁻⁹ nano n
equivalent Eq	10 ⁻¹² pico p
molar M	10 ³ kilo k

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Reference to a book:

[2] W. Strunk Jr., E.B. White, *The Elements of Style*, fourth ed., Longman, New York, 2000.

Reference to a chapter in an edited book:

[3] G.R. Mettam, L.B. Adams, How to prepare an electronic version of your article, in: B.S. Jones, R.Z. Smith (Eds.), *Introduction to the Electronic Age*, E-Publishing Inc., New York, 2009, pp. 281–304.

Reference to a website:

[4] Cancer Research UK, Cancer statistics reports for the UK. <http://www.cancerresearchuk.org/aboutcancer/statistics/cancerstatsreport/>, 2003 (accessed 13 March 2003).

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[dataset] [5] M. Oguro, S. Imahiro, S. Saito, T. Nakashizuka, Mortality data for Japanese oak wilt disease and surrounding forest compositions, *Mendeley Data*, v1, 2015. <https://doi.org/10.17632/xwj98nb39r.1>.

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