



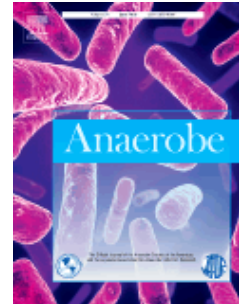
# ANAEROBE

The Official Journal of the *Anaerobe Society of the Americas*, and the *Japanese Association for Anaerobic Infection Research*

## AUTHOR INFORMATION PACK

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### DESCRIPTION

*Anaerobe* is essential reading for those wishing to remain at the forefront of discoveries relating to **life processes of strict anaerobes**. Created especially for the international community, it addresses the needs of those working on a group of organisms of exceptional academic, economic, medical, and veterinary importance. The journal is multi-disciplinary, and provides a unique forum for those investigating infections caused by **anaerobic bacteria** in humans and animals.

*Anaerobe* publishes original research articles, notes and case reports. Reviews and mini reviews are welcome at the invitation of the editor. Relevant topics fall into the broad categories of **Anaerobes in human and animal diseases, Anaerobes in the microbiome, Anaerobes in the environment, Diagnosis of anaerobes in clinical microbiology laboratories, Molecular biology, Genetics, Pathogenesis, Toxins and Antibiotic Susceptibility of Anaerobic Bacteria**. Papers describing innovative methodologies, technologies, and applications are also of interest. Manuscripts describing new species of obligate anaerobes will be reviewed if the description of the new species also includes information showing novel phenotypic characteristics, pathogenicity and/or unique metabolic activity within the microbiome from which it was isolated. New species that are only different from other related members of a genus based on genomic information will not be reviewed.

Please note that, from 2015, *Anaerobe* will not consider manuscripts that deal only with descriptive accounts of the beneficial effects of potentially novel probiotic strains, unless such strains belong to strictly anaerobic species that have previously not been associated with probiotic features. *Anaerobe* will continue to consider manuscripts for publication that address determinations of the specific mechanism(s) of action of all strictly anaerobic probiotic strains.

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*Anaerobe* welcomes original papers on all areas of research related to biological activities in strictly anaerobic or microaerophilic environments. Studies pertaining to obligate anaerobes only are encouraged. The journal will consider original reports in the areas of human and animal infectious disease, pathogenesis, immunology, antimicrobial agents, epidemiology, and vaccines. Manuscripts dealing with physiology, taxonomy, systematics, molecular biology, ecology and evolution, genetics, and normal flora, as these topics pertain to clinical disease and pathogenesis, will also be considered. Manuscripts on describing innovative methodologies, technologies, and applications are also of interest.

*Anaerobe* publishes original research articles, notes, and case reports. Relevant topics fall into the broad categories of Anaerobes in human and animal diseases, Anaerobes in the microbiome, Anaerobes in the environment, Diagnosis of anaerobes in clinical microbiology laboratories, Molecular biology, Genetics, Pathogenesis, Toxins and Antibiotic Susceptibility of Anaerobic Bacteria. Notes are for presentation of brief observations not warranting a full-length publication, but are not considered preliminary communications. They receive the same review and are not ordinarily published more rapidly than other papers. Notes should have an abstract of ~ 50 words, and introduction, methods, results, discussion, and acknowledgements should be combined in a single section with no headings. Use no more than three figures and tables, and do not place materials and methods in figure legends or table footnotes. The references section is identical to that in full-length papers. Overall length should not exceed 1,500 words. Submit as usual through the Elsevier Editorial System. Proposals for reviews and mini reviews are welcomed; contact the editor with a prospective title and outline.

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Reference to a journal publication with an article number:

[2] Van der Geer, J., Hanraads, J.A.J., Lupton, R.A., 2018. The art of writing a scientific article. *Heliyon.* 19, e00205. <https://doi.org/10.1016/j.heliyon.2018.e00205>.

Reference to a book:

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

Reference to a chapter in an edited book:

[4] 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:

[5] 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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