

Special Issue

Dental Biofilm Control and Oral Health

Message from the Guest Editor

This Special Issue may include original articles, systematic reviews, and meta-analyses that are focused on the following topics:

- Mechanical and chemical methods to inhibit the formation and maturation of dental biofilms in the supragingival and subgingival areas.
- New cleaning devices and chemical compounds that can be used and their effectiveness in inhibiting biofilm formation and promoting dental and periodontal health.
- Mechanisms of action in relation to the etiopathogenesis of dental caries and periodontal and peri-implant diseases.
- Therapeutic applications of biofilm-inhibiting measures and their effectiveness against dental and oral diseases.

Guest Editor

Dr. Sotirios Kalfas

Department of Preventive Dentistry, Periodontology, and Implant Biology, School of Dentistry, Aristotle University of Thessaloniki, 54124 Thessaloniki, Greece

Deadline for manuscript submissions

closed (15 September 2025)



Hygiene

an Open Access Journal
by MDPI

CiteScore 2.6
Tracked for Impact Factor



mdpi.com/si/226292

Hygiene
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
hygiene@mdpi.com

[mdpi.com/journal/
hygiene](https://mdpi.com/journal/hygiene)





Hygiene

an Open Access Journal
by MDPI

CiteScore 2.6
Tracked for Impact Factor



[mdpi.com/journal/
hygiene](https://mdpi.com/journal/hygiene)



About the Journal

Message from the Editor-in-Chief

The global burden of healthcare-associated infections remains an issue. The increase in the incidence of antibiotic resistance may result in the development of novel concepts to control the transmission of multi-resistant pathogens in various fields. Antiseptic tolerance towards some biocidal agents used for disinfection is being found more and more in selected bacterial species. It is therefore important to carefully balance the expected health benefits of specific hygiene measures against the likely risks and consequences associated with their implementation. I very much hope that this journal can contribute substantial knowledge on the various different aspects of hygiene. The Editorial Board Members and myself cordially invite you to share your latest findings by submitting original research and review articles as well as proposals for Special Issues.

Editor-in-Chief

Prof. Dr. Fernando Pérez-Rodríguez

Department of Food Science and Technology, Faculty of Veterinary,
Agrifood Campus of International Excellence (ceiA3), University of
Cordoba, 14014 Córdoba, Spain

Author Benefits

Open Access:

free for readers, with article processing charges (APC) paid by authors or their institutions.

High Visibility:

indexed within ESCI (Web of Science), Scopus and other databases.

Journal Rank:

CiteScore - Q2 (Immunology and Microbiology
(miscellaneous))