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

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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 multiresistant 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

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