

Special Issue

Prevention and Treatment of Periodontal Diseases

Message from the Guest Editor

Periodontal diseases—principally gingivitis and periodontitis—are chronic inflammatory conditions initiated by dysbiotic oral biofilms and shaped by complex host–microbe interactions. The scope spans fundamental biology to clinical implementation and public health, bringing together multidisciplinary perspectives from dentistry, microbiology, immunology, bioengineering, and systems medicine. Cutting-Edge Research Areas Highlighted: We particularly seek work that addresses one or more of the following frontier topics: Microbial and immunological mechanisms; Innovations in prevention; Advanced therapeutic modalities; Systemic interrelationships. Types of Papers Solicited: Original research articles reporting novel experimental, clinical, translational, or population-level findings; Clinical trials, including innovative trial designs and comparative-effectiveness studies; Systematic reviews and meta-analyses that synthesize evidence or resolve controversies; Comprehensive reviews and perspectives offering authoritative analyses of emerging topics; Short communications or technical notes presenting new methodologies, diagnostic tools, or preliminary high-impact results.

Guest Editor

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