



Periodontal Disease and Female Reproductive Health

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Message from the Guest Editors

Periodontal disease is a worldwide public health concern with high prevalence in the adult population, characterized by the progressive destruction of the periodontium and chronic inflammatory burden, and may lead to tooth loss. For the past years, a body of evidence has been produced showing the link of periodontal disease with adverse pregnancy outcomes, however, this intricate relationship is not fully understood. Also, recent studies have unveiled the potential impact of subclinical inflammatory state produced by periodontitis on female infertility and therefore may act as modifiable risk factor limiting conception.

This Special Issue seeks research articles focusing on new insights on the association of periodontal diseases with female fertility and pregnancy. Interdisciplinary approaches are highly appreciated since periodontal health care in a fertile female requires a highly differentiated team from broad areas of expertise. In addition, we encourage interventional studies that examine the aforementioned association. Original preclinical and clinical studies, reviews and systematic reviews will be considered.





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Message from the Editor-in-Chief

Addressing the environmental and public health challenges requires engagement and collaboration among clinicians and public health researchers. Scientific discoveries and advances in this research field play a critical role in providing a rational basis for informed decision-making toward control and prevention of human diseases, especially the illnesses that are induced from environmental exposure to health hazards.

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