

Special Issue

Periodontal Disease, Association with Systemic Conditions and Periodontal Pathogens: 2nd Edition

Message from the Guest Editor

Periodontitis is a chronic prevalent non-communicable disease (NCD) characterized by complex dynamic interactions among specific bacterial pathogens and the inflammatory destruction of the tooth-supporting tissues. In recent decades, a significant body of evidence supports independent associations between severe periodontitis and various systemic conditions, such as diabetes mellitus, cardiovascular disease, obesity, chronic obstructive pulmonary disease (COPD), rheumatoid arthritis and adverse pregnancy outcomes. The aim of this Special Issue of the International Journal of Molecular Sciences is to provide an update on the current knowledge in the research field of “Periodontal Disease, Association with Systemic Conditions and Periodontal Pathogens”, and this Special Issue welcomes both original research articles and review papers that encompasses molecular biology studies on the etiology, diagnosis, prognosis and treatment of periodontitis and periodontal–systemic interactions.

Guest Editor

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Message from the Editor-in-Chief

The International Journal of Molecular Sciences (*IJMS*, ISSN 1422-0067) is an open access journal, which was established in 2000. The journal aims to provide a forum for scholarly research on a range of topics, including biochemistry, molecular and cell biology, molecular biophysics, molecular medicine, and all aspects of molecular research in chemistry. *IJMS* publishes both original research and review articles, and regularly publishes special issues to highlight advances at the cutting edge of research. We invite you to read recent articles published in *IJMS* and consider publishing your next paper with us.

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