Special Issue

Saliva Proteomics for Biomedicine

Message from the Guest Editors

Saliva is a biofluid that contains a mixture of proteins, small organic compounds, and electrolytes; its importance of its role in the health of the oral cavity is well-known.

Saliva contains a number of biomolecules considered to be omics constituents that reflect physiological and biochemical processes and nutritional or pathological status.

Saliva represents an easy-to-obtain sample. Saliva receives attention as an interesting biological specimen with practical and physiological advantages over blood and other biological fluids.

Saliva proteomics offers to define the entire protein complex of saliva, along with protein expression, modifications, and interactions. One objective of saliva proteomics is to identify putative biomarkers for improving the diagnosis and the efficacy of treatment of different diseases.

The aim of this Special Issue is to collect original and review articles on all aspects of research on saliva proteomics, from basic research to biomedical applications. Such research may support clinical decision-making.

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closed (31 March 2021)



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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.

Editor-in-Chief

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