



an Open Access Journal by MDPI

Saliva Proteomics for Biomedicine

Guest Editors:

Prof. Antonio Lucacchini

Università di Pisa, Pisa, Italy

Dr. Laura Giusti

School of Pharmacy, University of
Camerino, 62032 Camerino, Italy

Dr. Claudia Desiderio

Istituto di Scienze e Tecnologie
Chimiche "Giulio Natta" (SCITEC),
Consiglio Nazionale delle
Ricerche, Rome, Italy

Deadline for manuscript
submissions:

closed (31 March 2021)

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



mdpi.com/si/49023

Special Issue

making.



International Journal of
Molecular Sciences

Indexed in:
PubMed

CITESCORE
9.0

IMPACT
FACTOR
4.9

an Open Access
Journal by MDPI

Editor-in-Chief

Prof. Dr. José L. Quiles

Department of Physiology,
Institute of Nutrition and Food
Technology “Jose Mataix”,
Biomedical Research Center,
University of Granada, Avda.
Conocimiento s/n, 18100 Armilla,
Granada, Spain

Author Benefits

Open Access: free for readers, with article processing charges (APC) paid by authors or their institutions.

High Visibility: indexed within Scopus, SCIE (Web of Science), PubMed, PMC, MEDLINE, Embase, CAPus / SciFinder, and other databases.

Journal Rank: JCR - Q1 (Biochemistry and Molecular Biology) / CiteScore - Q1 (Organic Chemistry)

Message from the Editor-in-Chief

The *International Journal of Molecular Sciences (IJMS)* 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, and molecular biophysics. *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.

Contact Us

*International Journal of Molecular
Sciences* Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland

Tel: +41 61 683 77 34
www.mdpi.com

mdpi.com/journal/ijms
ijms@mdpi.com
X@IJMS_MDPI