



an Open Access Journal by MDPI

# Advances in Molecular and Translational Medicine 2.0

Guest Editor:

## Message from the Guest Editor

#### Dr. Mariarosaria Boccellino

Department of Precision Medicine, University of Campania "Luigi Vanvitelli", 80138 Naples, Italy

Deadline for manuscript submissions: 28 June 2024 Dear Colleagues,

Special Issue, "Advances in Molecular This and Translational Medicine 2.0", is framed in the context of the most recent discoveries and achievements in biomedical research, which, together with the modern technological and applicative advances in medicine, are evolving towards a revolutionary approach to understanding human diseases and discovering new therapeutic methods. The study of the molecular and cellular mechanisms that regulate complex systems requires an intense interaction between basic and applied research. Translational medicine combines biomedical skills and advancements in basic research with clinical reality. For this Special Issue, original and observational studies, as well as reviews, clinical cases and proof-of concepts in the broad fields of laboratory, clinical and health research, are welcomed.

Dr. Mariarosaria Boccellino *Guest Editor* 



mdpi.com/si/178559







an Open Access Journal by MDPI

## **Editor-in-Chief**

#### Prof. Dr. Maurizio Battino

Department of Odontostomatologic and Specialized Clinical Sciences, Sez-Biochimica, Faculty of Medicine, Università Politecnica delle Marche, Via Ranieri 65, 60100 Ancona, Italy

### 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.

## **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, CAPlus / SciFinder, and other databases.

**Journal Rank:** JCR - Q1 (*Biochemistry & Molecular Biology*) / CiteScore - Q1 (*Inorganic Chemistry*)

## **Contact Us**

International Journal of Molecular Sciences Editorial Office MDPI, St. Alban-Anlage 66 4052 Basel, Switzerland Tel: +41 61 683 77 34 www.mdpi.com mdpi.com/journal/ijms ijms@mdpi.com X@IJMS\_MDPI