







an Open Access Journal by MDPI

Protein Kinases in Metabolic Disorders

Guest Editors:

Prof. Dr. Maria Ruzzene

Department of Biomedical Sciences, University of Padova, Padova, Italy

Dr. Christian Borgo

Department of Biomedical Sciences, University of Padova, Via U. Bassi 58/B, 35131 Padova, Italy

Deadline for manuscript submissions:

closed (31 August 2021)

Message from the Guest Editors

Dear Colleagues,

The aim and scope of this Special Issue is to create a dedicated space for original research papers or reviews on the aberrant signaling of protein kinases involved in sustaining the development of metabolic disorders. The issue will include both metabolic diseases with genetic Gaucher disease familial origin (such as and hypercholesterolemia) and those of non-genetic origin (such as diabetes, fatty liver disease, metabolic syndrome). It will also be possible to consider papers on protein kinases involved in obesity and obesity-related metabolic diseases

Prof. Dr. Maria Ruzzene Dr. Christian Borgo *Guest Editors*













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