# **Special Issue**

# AMP-Activated Protein Kinase Signalling 2.0

### Message from the Guest Editors

This Special Issue on "AMP-Activated Protein Kinase (AMPK) Signalling 2.0" as its ancestor will cover recent advances in this expanding field, ranging from molecular and cellular to in vivo approaches, including human disease relevance and drug research. Up-to-date reviews, research articles, and short communications will all be considered. Despite our extensive current knowledge about AMPK, the growing community is busier than ever. Authors are invited to submit manuscripts in all areas of recent and current AMPK research with an emphasis on work providing molecular insights, including but not limited to novel physiological and pathological functions, or regulatory mechanisms. We welcome your contributions for the second volume: Special Issue on AMP-activated protein kinase signalling 2.0.

### **Guest Editors**

### Dr. Dietbert Neumann

Department of Pathology, CARIM School for Cardiovascular Diseases, Faculty of Health, Medicine and Life Sciences, Maastricht University, 6200 MD Maastricht, The Netherlands

### Dr. Benoit Viollet

Institut Cochin INSERM U1016, Department of Endocrinology, Metabolism and Diabetes (EMD), 24 rue du faubourg Saint-Jacques, 75014 Paris, France

### Deadline for manuscript submissions

closed (29 February 2020)



# International Journal of Molecular Sciences

an Open Access Journal by MDPI

Impact Factor 4.9 CiteScore 8.1 Indexed in PubMed



### mdpi.com/si/20888

International Journal of Molecular Sciences MDPI, Grosspeteranlage 5 4052 Basel, Switzerland Tel: +41 61 683 77 34 ijms@mdpi.com

mdpi.com/journal/ ijms





# International Journal of Molecular Sciences

an Open Access Journal by MDPI

Impact Factor 4.9 CiteScore 8.1 Indexed in PubMed





## 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

#### 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

### **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 and Molecular Biology) / CiteScore - Q1 (Inorganic Chemistry)

