



Comorbidities in Chronic Diseases: Molecular Markers and Therapies

Guest Editors:

Dr. Dieter Haffner

Hannover Medical School,
Department of Pediatric Kidney,
Liver and Metabolic Diseases,
Hannover, Germany

Dr. Maren Leifheit-Nestler

Hannover Medical School,
Department of Pediatric Kidney,
Liver and Metabolic Diseases,
Pediatric Research Center,
Hannover, Germany

Dr. Dagmar-Christiane Fischer

Department of Pediatrics,
Rostock University Medical
Center, Rostock, Germany

Deadline for manuscript
submissions:

closed (31 May 2020)

Message from the Guest Editors

Dear Colleagues,

In the long run, almost all chronic diseases affect the whole organisms with concomitantly increasing needs for additional therapy to control and prevent aggravation of comorbidities. This is especially true for congenital and/or hereditary diseases with primary multiorgan involvement. Furthermore, life-style and ageing related effects have to be considered, especially in adults. Deciphering the metabolic and endocrine cross-talk between organs and the aberrations related to chronic disease might not only have fostered the understanding of the underlying pathophysiological mechanisms but also led to the detection of new biomarkers for an improved monitoring of chronically ill patients.

Dr. Dieter Haffner

Dr. Maren Leifheit-Nestler

Dr. Dagmar-Christiane Fischer

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

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