

Special Issue

Cardiometabolic and Cardiotoxicity Disorders

Message from the Guest Editor

Cardiometabolic disorders are grouped as a disease entity called cardiometabolic syndrome (CMS). The underlying pathophysiology is formed by a combination of maladaptive cardiovascular, renal, metabolic, prothrombotic, and inflammatory abnormalities. Cardiomyopathy may be caused not only by long-standing high blood pressure or diabetes, but also by other pathological conditions.

This Special Issue will bring together original research and review articles on cardiovascular research related to cardiometabolic and cardiotoxic disorders. It is focused on the study of the dysregulation of signal transduction pathways involved in cardiometabolic alterations and will present new discoveries, therapeutic approaches, and technical developments in molecular cardiovascular research that can advance our understanding of cardiovascular disease development and its associated risk factors.

Guest Editor

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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.

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