

Special Issue

Cardiovascular Disease: New Generation of Biomarkers and Future Therapeutic Concepts

Message from the Guest Editors

Despite the great advances in the management of cardiovascular disease, this condition persists as the most common noncommunicable disease and the leading cause of death worldwide. There is an urgent need to improve the clinical management of cardiovascular disease with regard to novel treatment concepts as well as the identification of new biomarkers. In this Special Issue, we will provide a comprehensive overview of the recent developments in cardiovascular disease, from novel tools to guide clinical decision-making, to promising next-generation therapeutic approaches. We welcome the submission of original research and review articles on the following topics:

- i. Novel molecular mechanisms implicated in cardiovascular disease development;
- ii. Recent advances in drug targets and therapeutic approaches;
- iii. New biomarkers for diagnosis, prognosis and risk stratification;
- iv. Prediction and monitorization of the therapeutic response;
- v. Drug repositioning;
- vi. Alternative use of established clinical indicators;
- vii. Advances in cardiovascular personalized medicine.

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Journal of Clinical Medicine (ISSN 2077-0383) is an international, peer-reviewed, open access journal dedicated to advancing clinical and preclinical research. Our Editorial Board and staff are committed to delivering cutting-edge, timely, peer-reviewed articles spanning the diverse subspecialties of clinical medicine. The journal publishes concise, innovative, and impactful research articles, as well as reviews that are clinically significant and relevant to the full spectrum of medical disciplines. All full texts are archived in PubMed Central and indexed in SCIE (Web of Science), Scopus, PubMed, and other major databases. We invite you to submit your manuscript for publication, as well as join our community as a reviewer or reader online.

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