

Special Issue

Molecular Sciences in Non-ischemic Cardiomyopathy

Message from the Guest Editor

Nonischemic cardiomyopathy encompasses various diseases that may cause sudden cardiac death. This issue aims to focus on the most critical molecular findings concerning the pathophysiology, diagnosis, and treatment of patients with nonischemic cardiomyopathy. This issue will include interdisciplinary interactions with biochemistry, biophysics, cellular biology, molecular biology, genetics, pathology, physiology, biomarkers, and metabolomics to identify the novel causes and possible molecular mechanisms affecting ventricular hypertrophy or dilation, electrical dysfunction, and ventricular arrhythmogenesis, and develop effective clinical treatments. Ultimately, we hope to gain a deeper understanding of the causes, mechanisms, and treatment treatments in nonischemic cardiomyopathy.

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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