

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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