



Recent Advances in Molecular Pathophysiology of Cardiovascular Diseases

Guest Editor:

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Message from the Guest Editor

Dear Colleagues,

Molecular cardiology is a new and fast-growing area of cardiovascular medicine that aims to apply molecular biology techniques for the mechanistic investigation, diagnosis, prevention and treatment of cardiovascular disease.

As an emerging discipline, it has changed our conceptual thinking of cardiovascular development, disease etiology and pathophysiology. Although molecular cardiology is still at a very early stage, it has opened a promising avenue for understanding and controlling cardiovascular disease.

The Special Issue will address the recent advances in molecular pathophysiology of cardiovascular disease, including gene analysis in injured and hypertrophied hearts; transgenic techniques in cardiac research; gene transfer and gene therapy for cardiovascular disease; and stem cell therapy for cardiovascular disease.

It would be an honor to publish your article in the upcoming Special Issue of our journal. So, we kindly request you to submit a manuscript.





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Message from the Editor-in-Chief

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