

Special Issue

Management of Acute Coronary Syndromes and Prevention of Atherosclerosis

Message from the Guest Editor

Atherosclerosis is the leading cause of death in the Western world. The treatment of this disorder has evolved over the last few years due to both new therapies and improved risk stratification. Novel treatments, such as new lipid-lowering and antidiabetic drugs, modulators of the renin–angiotensin system, antiplatelet therapies and, more recently, anti-inflammatory drugs have been demonstrated to decrease the incidence of cardiovascular events. When patients develop acute coronary syndromes, new biomarkers, such as high-sensitivity troponin, and improved revascularization techniques may contribute to improving the outcomes of these patients. In addition, novel techniques may lead us to the discovery of new genetic and plasma biomarkers that may enhance our ability to identify populations at high risk of developing adverse outcomes. In this Special Issue, we intend to review these topics in order to provide the reader with an update regarding the most recent improvements in the prevention and treatment of atherosclerosis.

Guest Editor

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