

Special Issue

Preventive and Therapeutic Strategies in Vascular Dysfunction

Message from the Guest Editor

In the last two decades, the vascular endothelium has emerged as a bioactive monolayer of cells essential in the control of vascular homeostasis regulating various processes including vascular tone, permeability, coagulation, thrombosis, cell growth, inflammation, oxidation and angiogenesis. This inner layer of specialized cells facing the lumen of blood vessels is present in arteries, veins and cardiac chambers and acts as a protective barrier between circulating blood and the adjacent tissues. This Research Topic in vascular dysfunction aims at receiving research and review papers that may bring novelty to the field and highlight the importance of preventive medicine in cardiovascular medicine.

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