

Special Issue

Frontiers in Vascular Biology

Message from the Guest Editors

The vascular endothelium is composed of a monolayer of cells and is an important organ for controlling vascular functions. The endothelium has multiple functions, including regulation of vascular growth and remodeling, modulation of immune and thrombotic responses, and control of homeostasis and angiogenesis through interactions between the vessel wall and immune cells. Impairment of endothelial function is implicated in most cardiovascular diseases, including diabetes, atherosclerosis, coronary artery disease, and hypertension. For this Special Issue, we invite investigators to contribute original research articles and review articles as well as clinical studies that will stimulate efforts contributing to enhancing our understanding of vascular biology.

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Life (ISSN 2075-1729) is an international, peer-reviewed open access journal that publishes scientific studies related to fundamental themes in life sciences. Some papers are published individually, while others are submitted for inclusion in special issues with guest editors. You are invited to contribute a research article, essay, or a review to be considered for publication.

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