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Frontiers in Vascular Biology

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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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Special Issue



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Message from the Editor-in-Chief

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