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Frontiers in Vascular Biology

Guest Editors:

Prof. Dr. Yongseek Park

Department of Microbiology,
College of Medicine, Kyung Hee
University, Seoul 02447, Republic
of Korea

Prof. Dr. Jaetaek Kim

Division of Endocrinology and
Metabolism, Department of
Internal Medicine, College of
Medicine, Chung-Ang University,
Seoul 156-755, Republic of Korea

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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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Editor-in-Chief

Prof. Dr. Lluís Ribas de Pouplana

Institute for Research in
Biomedicine (IRB Barcelona), The
Barcelona Institute of Science
and Technology, 08028
Barcelona, Spain

Message from the Editor-in-Chief

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Life Editorial Office
MDPI, St. Alban-Anlage 66
4052 Basel, Switzerland

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