

Special Issue

Clinical Frontiers in Peripheral Artery Disease

Message from the Guest Editor

Peripheral artery disease (PAD) is a highly prevalent atherosclerotic condition. Chronic limb-threatening ischemia, an advanced stage of PAD, necessitates urgent intervention, including surgical bypass and endovascular therapy for limb salvaging and to improve patients' quality of life and prognosis. Currently, endovascular therapy and bypass procedures serve as first-line revascularization strategies for above- and below-the-knee lesions, respectively. However, such treatment strategies have been significantly changed due to technological advances and the availability of innovative endovascular devices. Additionally, the outcomes of PAD are affected by several factors, including the range of arterial lesions, degree of calcification and atheroma, systemic comorbidities, and types of cardiovascular drugs administered. This Special Issue deals with, but is not limited to, topics such as clinical cohort studies that may contribute to future therapeutic and preventative strategies for PAD.

Keywords: peripheral artery disease; chronic limb threatening ischemia; surgical bypass; endovascular therapy; femoral artery; popliteal artery

Guest Editor

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