Special Issue

Clinical Perspectives of Vascular and Endovascular Surgeries

Message from the Guest Editors

Recently, there have been numerous innovations in vascular and endovascular surgery, yielding promising results concerning the clinical outcomes and quality of life for patients. Notable advancements include the percutaneous arteriovenous fistula, the covered endovascular reconstruction of the aortic bifurcation technique, and intravascular lithotripsy, among others. Nonetheless, several aspects necessitate improvement, particularly the long-term performance of arteriovenous fistulas, lower limb bypass patency, restenosis risk following carotid endarterectomy, long-term survival following open repair of abdominal aortic aneurysms, and the risk of restenosis following percutaneous balloon angioplasty or stenting.

This topic aims to highlight current advancements in both open and minimally invasive techniques, innovations in perioperative care, long-term patient outcomes, and the integration of new technologies in clinical settings. We particularly welcome contributions that explore multidisciplinary approaches, address complex vascular pathologies, or offer novel perspectives on clinical decision-making and patient management.

Guest Editors

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Deadline for manuscript submissions

20 December 2025



Journal of Clinical Medicine

an Open Access Journal by MDPI

Impact Factor 2.9
CiteScore 5.2
Indexed in PubMed



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