Special Issue

State of the Art in Management of Aortic Aneurysm in Vascular Surgery

Message from the Guest Editors

Managing vascular aneurysms throughout history is a testament to curiosity, humility, tenacity, and innovation within medicine. Early Egyptian documentation, as far back as 1550 B.C, notes "tumors of the arteries" that are uncurable without "magic". Tenacious early surgeons, such as Dr. Vorhees in 1952, attempted packing, ligation, wrapping, and eventually interposition grafting. This led us to modern open aneurysm repair and focusing on developing better artificial conduits. The 20th century brought about further innovations with the advent of endovascular aortic aneurysm repair. Advancements, including 3D imaging, on-table overlay, fusion capabilities, and progressive hybrid devices, continue to leverage the vascular surgeon's commitment to quality, safety, innovation, and collaboration in the name of patient care. This Special Issue aims to provide a comprehensive overview of the advances in diagnosing and managing aortic aneurysms. Therefore, researchers are encouraged to submit original articles or reviews to this Special Issue.

Guest Editors

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