

Special Issue

Vascular Surgery: Current Status and Future Perspectives

Message from the Guest Editors

Vascular surgery is a subspecialty of surgery focusing on the treatment of the arterial and venous systems of the body outside of the coronary and skull beads. A vascular surgeon is trained to treat every artery and vein, from their patient's neck to their toes, that lies outside of the brain and heart. This is a wide-ranging field filled with multiple pathologies, from atherosclerotic disease to aneurysmal disease and rheumatologic disease, as well as a vast array of other conditions that can affect the human vascular system. Vascular surgery has recently experienced a renaissance in its treatment algorithms with the introduction of minimally invasive and catheter-based techniques. This novel approach to treatment of the vascular system has opened the door for vascular surgeons to offer life-saving and curative procedures to even the most sick and frail of patients. Through this Special Issue, we hope to demonstrate and analyze the current treatment modalities for various vascular pathologies in light of recent technological advances.

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