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Iliac artery stenting combined with open femoral endarterectomy is as effective as open surgical reconstruction for severe iliac and common femoral occlusive disease (Piazza et al). 2011;54:402-11; (Rodd). 2011;54:580

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Time of year does not influence mortality for vascular operations at academic centers (LaPar et al). 2011;54:546-53

Total vs hemi-aortic arch transposition for hybrid aortic arch repair (Kotels et al); (Zhou) (Commentary). 2011;54:1182-6, 1182.e1-e2 (Review)


Treatment strategies of arterial steal after arteriogenous access (Gupta et al); (Mills) (Commentary). 2011;54:162-7; (Roddy). 2011;54:278

Validation of the Society for Vascular Surgery’s Objective Performance Goals for critical limb ischemia in everyday vascular surgery practice (Goodney et al). 2011;54:100-8, 100.e1-e4

ViPS technique as a novel concept for a sutureless vascular closure (Bonvini et al). 2011;54:889-92


Vasodilatation

Flow-mediated vasodilation is augmented in a corkscrew collateral artery compared with that in a native artery in patients with thromboangiitis obliterans (Buerger disease) (Fujii et al). 2011;54:1689-97

Veins

Inhibition of transforming growth factor-β restores endothelial thromboreistance in vein grafts (Kapur et al). 2011;54:1117-23, 1117.e1

Knitted nitinol represents a new generation of constrictive external vein graft meshes (Zilla et al). 2011;54:1439-50
Vena cava filters
Improving retrieval rates of temporary inferior vena cava filters (Gasparis et al). 2011;54:S34-8, S34.e1

Vena cava, inferior
Ca\(^2\+) dependent contraction by the saponoside escin in rat vena cava: implications in venotoxic treatment of varicose veins (Rafletto and Khalil). 2011;54:489-96
Improving retrieval rates of temporary inferior vena cava filters (Gasparis et al). 2011;54:S34-8, S34.e1
Nonoperative management of traumatic suprahepatic inferior vena cava pseudoaneurysms (Kunkala et al). 2011;54:S80-2 (Case rep.)
Successful percutaneous thrombectomy of an infected vena caval thrombus due to a toothpick (Kim et al). 2011;54:1498-500 (Case rep.)

Venous insufficiency
Failure of microvenous valves in small superficial veins is a key to the skin changes of venous insufficiency (Vincent et al). 2011;54:S62-9, S62.e1-e3

Venous thrombosis
Deep vein thrombosis after total knee or hip arthroplasty is associated with increased preoperative calf muscle deoxygenation as measured by near-infrared spectroscopy (Yamaki et al). 2011;54:S39-47
Duplex ultrasound screening detects high rates of deep vein thromboses in critically ill trauma patients (Azarbal et al). 2011;54:743-8
Effects of age on the risk of dying from pulmonary embolism or bleeding during treatment of deep vein thrombosis (Sanchez Muñoz-Torero et al); (Comerota) (Commentary). 2011;54:S26-33
Inflow thrombosis does not adversely affect thrombolysis outcomes of symptomatic iliofemoral deep vein thrombosis (Jeyabalan et al). 2011;54:448-53
Soluble p-selectin, D-dimer, and high-sensitivity C-reactive protein after acute deep vein thrombosis of the lower limb (Gremmel et al). 2011;54:S48-55
Surgical thrombectomy for iliofemoral venous thrombosis revisited (Eklöf). 2011;54:897-900

Venous valves
Failure of microvenous valves in small superficial veins is a key to the skin changes of venous insufficiency (Vincent et al). 2011;54:S62-9, S62.e1-e3
Position of valves within the subclavian and axillary veins (Celepci and Brenner). 2011;54:S70-6

Vertigo
A unique presentation of Takayasu’s arteritis in a 39-year-old male with chest pain, vertigo, and blindness (Nazzal et al). 2011;54:S29-32 (Case rep.)

Veterans
Conflict of interest issues pertinent to Veterans Affairs Medical Centers (Hanna et al). 2011;54:S50-4

Viscera
Arch and visceral/renal debranching combined with endovascular repair for thoracic and thoracoabdominal aortic aneurysms (Ham et al). 2011;54:30-41

W
Walking
Influence of peripheral arterial disease and supervised walking on heart rate variability (Leicht et al). 2011;54:1352-9
Oxygen uptake before and after the onset of claudication during a 6-minute walk test (Gardner et al). 2011;54:1366-73
Self-reported estimation of usual walking speed improves the performance of questionnaires estimating walking capacity in patients with vascular-type claudication (Mahe et al). 2011;54:1360-5
Validation of a new simple questionnaire to “estimate ambulation capacity by history” (EACH) in patients with claudication (Quedraogo et al). 2011;54:133-8

Wegener granulomatosis
Aortitis with aneurysm formation as a rare complication of Wegener’s granulomatosis (Ünlü et al). 2011;54:1485-7 (Case rep.)

Women
Reproductive history in women with abdominal aortic aneurysms (Villard et al). 2011;54:341-5, 341.e1-e2

Wound healing
Elevation of hemopexin-like fragment of matrix metalloproteinase-2 tissue levels inhibits ischemic wound healing and angiogenesis (Nedeau et al). 2011;54:1430-8

Wound infection
Predictors of wound complications following major amputation for critical limb ischemia (Roddy). 2011;54:1534 (Editorial)

Wounds and injuries
Acute aortic occlusion in a child secondary to lap-belt injury treated with thromboendarterectomy and primary repair (West Jr et al). 2011;54:515-8 (Case rep.)
Duplex ultrasound screening detects high rates of deep vein thromboses in critically ill trauma patients (Azarbal et al). 2011;54:743-8
Hand ischemia associated with elbow trauma in children (Brahmamdam et al). 2011;54:773-8
Predictors of wound complications following major amputation for critical limb ischemia (Hasanadka et al). 2011;54:1374-82