

References

- **Abbott J & Williams D.** Percutaneous treatment of peripheral arterial chronic total occlusions:device options and clinical outcome. *Vascular Disease Management*. 2007;4(4):133.
- **AbuRahma AF.** Overview of Peripheral Arterial Disease of the Lower Extremity. *Noninvasive Vascular Diagnosis A Practical Guide to Therapy*. London: Springe; 2007.
- **Adler AI, Stevens RJ, Neil A, et al.** UKPDS 59:hyperglycemia and other potentially modifiable risk factors for peripheral vascular disease in type 2 diabetes. *Diabetes Care*. 2002;25:894–899.
- **AhChong AK, Chiu KM, Wong M, et al.** The Influence of Gender Difference on the Outcomes of Infrainguinal Bypass for Critical Limb Ischaemia in Chinese Patients. *Eur J Vasc Endovasc Surg*. 2002;23, 134–139.

References

- **Amaranto DJ, Abbas F, Krantz S, et al.** An evaluation of gender and racial disparity in the decision to treat surgically arterial disease. *J Vasc Surg.* 2009;50:1340-7.
- **Assie S, Karnik R, Bonner G, et al.** Fracture of a drug-eluting stent in the tibioperoneal trunk following bifurcation stenting. *J Endovasc Ther.* 2007;14:106-9.
- **Bakken AM, Palchik E, Hart JP, et al.** Impact of diabetes mellitus on outcomes of superficial femoral artery endoluminal interventions. *J Vasc Surg.* 2007;46:946-58.
- **Baril DT, Marone LK, Kim J, et al.** Outcomes of endovascular interventions for TASC II B and C femoropopliteal lesions. *J Vasc Surg.* 2008;48:627-33.
- **Beckman JA, Creager MA & Libby P.** Diabetes and atherosclerosis: epidemiology, pathophysiology, and management. *J Am Med Assoc.* 2002;287:2570–2581.
- **Bolia A.** Subintimal angioplasty in lower limb ischaemia. *J*

References

Cardiovasc Surg (Torino). 2005;46:385–94.

- **Bosiers M, Peeters P, D'Archambeau O.** AMS INSIGHT Investigators. AMS INSIGHT —absorbable metal stent implantation for treatment of below-the-knee critical limb ischemia: 6-month analysis. *Cardiovasc Intervent Radiol*. 2009;32:424—35.
- **Cao P, De Rango P, Lenti M.** Clinical Presentation of Critical Limb Ischemia. *Critical Limb ischemia*. New York,: Informa Healthcare; 2009.
- **Cheanvechai V, Harthun N L, Graham LM, et al.** Incidence of peripheral vascular disease in women: is it different from that in men? *J Thorac Cardiovasc Surg*. 2004;127(2):314-317.
- **Chisci E, Setacci F, Iacoponi F, et al.** Surveillance Imaging Modality does not Affect Detection Rate of Asymptomatic Secondary Interventions following EVAR. *European Journal of Vascular and Endovascular Surgery*. 2012;43(3): 276-281.

References

- **Clark TW, Groffsky JL, Soulen MC.** Predictors of long-term patency after femoropopliteal angioplasty: results from the STAR Registry. *J Vasc Interv Radiol.* 2001;12:923-33.
- **Collins TC, Suarez-Almazor M, Bush RL, et al.** Gender and peripheral arterial disease. *J Am Board Fam Med.* 2006;19:132–40.
- **Commeau P, Barragan P, Roquebert PO.** Sirolimus for below the knee lesions: mid-term results of SiroBTK study. *Catheter Cardiovasc Interv.* 2006;68:793—8.
- **Dattilo PB, & Casserly IP.** Critical Limb Ischemia: Endovascular Strategies for Limb Salvage. *Prog Cardiovasc Dis.* 2011;54:47-60.
- **DeRubertis BG, Faries PL, McKinsey JF, et al.** Shifting paradigms in the treatment of lower extremity vascular disease: a report of 1000 percutaneous interventions. *Ann Surg.* 2007;246:415-22.

References

- **Dick F, Diehm N, Galimanis A, et al.** Surgical or endovascular revascularization in patients with critical limb ischemia: influence of diabetes mellitus on clinical outcome. *J Vasc Surg.* 2007;45:751-61.
- **Donas kP, Pitoulias GA, Schwindt A, et al.** Endovascular treatment of profunda femoris artery obstructive disease: nonsense or useful tool in selected cases? *Eur J Vasc Endovasc Surg.* 2010;39:308—13.
- **Dormandy JA.** Management of peripheral arterial disease (PAD) Trans-Atlantic Inter- Society Consensus (TASC). *J Vasc Surg.* 2000;31:S1-296.
- **Egorova N, Vouyouka AG, Quin J, et al.** Analysis of gender-related differences in lower extremity peripheral arterial disease. *J Vasc Surg.* 2009;51:373-78.
- **Faglia E, Clerici G, Clerissi J, et al.** Early and Five-year Amputation and Survival Rate of Diabetic Patients with Critical Limb Ischemia: Data of a Cohort Study of 564 Patients . *Eur J*

References

Vasc Endovasc Surg. 2006;32, 484-490.

- **Faglia E, Clerici G, Losa S, et al.** Limb revascularization feasibility in diabetic patients with critical limb ischemia: Results from a cohort of 344 consecutive unselected diabetic patients evaluated in 2009. *Diabetes Reseach and Clinical Practice.* 2012;95:364-371.
- **Feiring AJ, Wesolowski AA, Lade S.** Primary stent-supported angioplasty for treatment of below-knee critical limb ischemia and severe claudication: early and one-year outcomes. *J Am Coll Cardiol.* 2004;44:2307—14.
- **Frangos SG, Karimi S, Kerstein MD, et al .** Gender does not impact infrainguinal vein bypass graft outcome. *Surgery.* 2000;127:679-686.
- **Gallagher KA, Meltzer AJ, Ravin RA, et al .** Gender Differences in Outcomes of Endovascular Treatment of Infrainguinal Peripheral Artery Disease. *Vasc and Endovasc Surg.* 2011;45(8) 703-711.

References

- **Gardner AW, & Afaq A.** Management Of Lower Extremity Peripheral Arterial Disease. *J Cardiopulm Rehabil Prev.* 2008;28(6): 349–357.
- **Georgakarakos E, Papanas N, Papadaki E, et al.** Endovascular Treatment of Critical Ischemia in the Diabetic Foot: New Thresholds, New Anatomies. *Angiology.* 2012:583-591.
- **Giampietro AC, & van den Berg JC.** Imaging and Diagnostic Tools for CLI. *Critical Limb ischemia.* New York,: Informa Healthcare; 2009.
- **Graziani L, Silvestro A, Bertone V, et al.** Vascular involvement in diabetic subjects with ischemic foot ulcer: a new morphologic categorization of disease severity. *Eur J Vasc Endovasc Surg.* 2007;33:453–460.
- **Hirsch AT, Haskal ZJ, Hertzner NR, et al.** ACC/AHA Guidelines for the Management of PAD. *JACC Vol. 47, No. 6.* 2006:1239–312.

References

- <http://quzugaho37.blog.com/2014/01/18/ankle-brachial-index-exam/>.
- **Hultgren R, Olofsson P, & Wahlberg E.** Gender Differences in Patients Treated for Critical Limb Ischemia. *Eur J Vasc Endovasc Surg.* 2005;29, 295–300.
- **Hunink MG, Donaldson MC, Meyerovitz MF, et al.** Risks and benefits of femoropopliteal percutaneous balloon angioplasty. *J Vasc Surg.* 1993;17:183-192.
- **Ihnat DM & Mills Sr JL.** Current assessment of endovascular therapy for infrainguinal arterial occlusive disease in patients with diabetes. *J Vasc Surg.* 2010;52:92S-95S.
- **Joels CS, York JW, Kalbaugh CA, et al .**Surgical implications of early failed endovascular intervention of the superficial femoral artery. *J Vasc Surg.* 2008;47:562–5.
- **Johnston KW.** Femoral and popliteal arteries. Reanalysis of results of balloon angioplasty. *Radiology.* 1992;138(3):767-771.

References

- **Jörneskog G.** Why critical limb ischemia criteria are not applicable to diabetic foot and What the consequences are. *Scandinavian Journal of Surgery*. 2012;101: 114–118.
- **Kalani M, Pernow J, Bragd J, et al.** Improved peripheral perfusion during acute endothelin-A receptor blockade in patients with type 2 diabetes and critical limb ischemia. *Diabetes Care*. 2008;31(7):e56.
- **Kaputin MI.** Directed Subintimal Angioplasty of Tibial Vessel Occlusions. *EJVES Extra*. 2010;19, e44-e46.
- **Karnabatidis D, Katsanos K, Spiliopoulos S, et al.** Incidence, anatomical location, and clinical significance of compressions and fractures in infrapopliteal balloon expand-able metal stent. *J Endovasc Ther*. 2009;16:15-22.
- **Kickuth R, Keo HH, Triller J, et al.** Initial clinical experience with the 4-F self-expanding XPERT stent system for infrapopliteal treatment of patients with severe claudication and critical limb

References

ischemia. *J Vasc Interv Radiol.* 2007;18:703—8.

- **Korhonen M, Biancari F, Söderström M, et al.** Femoropopliteal balloon angioplasty vs. bypass surgery for CLI: a propensity score analysis. *Eur J Vasc Endovasc Surg.* 2011;41:378–84.
- **Kougias P, Chen A, Cagiannos C, et al.** Subintimal placement of covered stent versus subintimal balloon angioplasty in the treatment of long-segment superficial femoral artery occlusion. *Am J Surg.* 2009;198:645-9.
- **Kukkonen T, Korhonen M, Halmesmäki K, et al.** Poor inter-observer agreement on the TASC II classification of femoropopliteal lesions. *Eur J Vasc Endovasc Surg.* 2010;39(2):220–4.
- **Kumakura H, Kanai H, Araki Y, et al.** Sex-related differences in Japanese patients with peripheral arterial disease. *Atherosclerosis.* 2011;219:846–850.
- **Lam RC, Shah S, Faries PL, et al.** Incidence and clinical

References

- significance of distal embolization during percutaneous interventions involving the superficial femoral artery. *J Vasc Surg.* 2007;46:1155-1159.
- **Lazaris AM, Tsiamis AC, Fishwick G, et al.** Clinical outcome of primary infrainguinal subintimal angioplasty in diabetic patients with critical lower limb ischemia. *J Endovasc Ther.* 2004;11:447-53.
 - **Lookstein RA & Lewis S.** Distal Embolic Protection for Infrainguinal Interventions: How to and When? *Tech Vasc Interventional Rad.* 2010;13:54-58.
 - **Lyden SP.** Techniques and outcomes for endovascular treatment in the tibial arteries. *J Vasc Surg.* 2009;50:1219-23.
 - **Marso SP & Hiatt WR.** Peripheral Arterial Disease in Patients With Diabetes. *J Am Coll Cardiol.* 2006;47:921-9.
 - **McCoach CE, Armstrong EJ, Singh S, et al.** Gender-related variation in the clinical presentation and outcomes of critical limb

References

ischemia. *Vascular Medicine*. 2013;18(1) 19–26.

- **Norgren L, Hiatt WR, Dormandy JA, et al.** Inter-Society Consensus for the Management of Peripheral Arterial Disease (TASC II). *Eur J Vasc Endovasc Surg*. 2007;33:S1-S57.
- **Nydahl S, Hartshorne T, Bell PR, et al.** Subintimal angioplasty of infrapopliteal occlusions in critically ischaemic limbs. *Eur J Vasc Endovasc Surg*. 1997;14:212–6.
- **Pedrini L.** Critical ischaemia of the lower limbs: diagnostic and therapeutic strategies. *Foot and Ankle Surgery*. 2003;9:87–94.
- **Peregrin JH, Šmírová S, Kožnar B, et al.** Selfexpandable stent placement in infrapopliteal arteries after unsuccessful angioplasty failure: one-year follow-up. *Cardiovasc Intervent Radiol*. 2008;31: 860–4.
- **Rana MA & Gloviczki P.** Endovascular Interventions for Infrapopliteal Arterial Disease: An Update. *Semin Vasc Surg*.

References

2012;25:29-34.

- **Rand T, Basile A, Cejna M, et al.** PTA versus carbofilm-coated stents in infrapopliteal arteries: pilot study. *Cardiovasc Intervent Radiol.* 2006;29:29–38.
- **Rand T, Lammer J, Rabbia C.** Percutaneous transluminal angioplasty versus turbostatic carbon-coated Stents in infrapopliteal arteries: InPe-ria II trial. *Radiology.* 2011;261:634-642.
- **Rastan A, Tepe G, Krankenberg H.** Sirolimus-eluting stents vs. bare metal stents for treatment of focal lesions in infrapopliteal arteries: a double blind, multi-centre, randomized clinical trial. *Eur Heart J.* 2011;32: 2274-2281.
- **Rastogi S , Stavropoulos S.** Infrapopliteal Angioplasty. *Techniques in Vascular and Interventional Radiolog.* 2004;7(1):33-39.
- **Ratnam L, Raza SA, Horton A, et al.** Outcome of aortoiliac, femoropopliteal and infrapopliteal endovascular interventions in

References

lesions categorised by TASC classification. *Clinical Radiology*. 2012;67:949-954.

- **Ridker PM, Stampfer MJ & Rifai N.** Novel risk factors for systemic atherosclerosis: a comparison of C-reactive protein, fibrinogen, homocysteine, lipoprotein(a), and standard cholesterol screening as predictors of peripheral arterial disease. *JAMA*. 2001;285(19):2481-2485.
- **Romiti M, Albers M, Brochado-Neto FC, et al.** Meta-analysis of infrapopliteal angioplasty for chronic critical limb ischemia. *J Vasc Surg*. 2008;47:975-981.
- **Rueda CA, Nehler MR, Perry DJ, et al.** Patterns of artery disease in 450 patients undergoing revascularization for critical limb ischemia: implications for clinical trial design. *J Vasc Surg*. 2008;47: 995–9.
- **Ruiter M, van Golde J, Schaper N, et al.** Diabetes impairs arteriogenesis in the peripheral circulation: review of molecular mechanisms. *Clinical Science*. 2010;119, 225–238.

References

- **Rutherford RB, Baker JD, Ernst C, et al.** Recommended standards for reports dealing with lower extremity ischemia: Revised version. *J Vasc Surg.* 1997;26(3):517-38.
- **Sadek M, Ellozy SH, Turnbull IC, et al.** Improved outcomes are associated with multilevel endovascular intervention involving the tibial vessels compared with isolated tibial intervention. *J Vasc Surg.* 2009;49:638-44.
- **Scatena A, Petruzzi P, Ferrari M, et al.** Outcomes of Three Years of Teamwork on Critical Limb Ischemia in Patients With Diabetes and Foot Lesions. *The International Journal of Lower Extremity Wounds.* 2012;11(2) 113–119.
- **Scheinert D, Ulrich M, Scheinert S, et al.** Comparison of sirolimus-eluting vs bare-metal stents for the treatment of infrapopliteal obstructions. *Eurointervention.* 2006;2:169–74.
- **Schmidt A, Piorkowski M, Werner M.** First experience with drug-eluting balloons in infrapopliteal arteries. Restenosis rate and

References

clinical outcomes. *J Am Coll Cardiol*. 2011;58:1105-1109.

- **Schnieder PA.** Endovascular surgery management of chronic lower extremity ischaemia. In: Schnieder, P.A., ed. *Vascular surgery*. Vol 3. 6th ed. Philadelphia: Elsevier saunders; 2005.
- **Setacci C, Chisci E, De Donato G, et al.** Sub intimal angioplasty with the aid of a re-entry device for TASC C and D lesions of the SFA. *Eur J Vasc Endovasc Surg*. 2009;38:76-87.
- **Setacci C, De Donato G, Teraa M, et al.** Chapter IV: treatment of critical limb ischaemia. *Journal of Vascular and Endovascular Surgery*. 2011;42(S2):S43–S59.
- **Shabestari AA, Shahid N, Ghadimi H, et al.** Angiographic pattern of atherosclerotic involvement of lower extremity arteries in patients with and without diabetes. *Diabetes Vasc Dis Res*. 2006;3:122–123.
- **Siablis D, Karnabatidis D, Katsanos K, et al.** Infrapopliteal application of paclitaxel-eluting stents for critical limb ischemia:

References

midterm angiographic and clinical results. *J Vasc Interv Radiol*. 2007;18:1351—61.

- **Sigvant B, Wiberg-Hedman K, Bergqvist D, et al.**
A population-based study of peripheral arterial disease prevalence with special focus on critical limb ischemia and sex differences. *J Vasc Surg*. 2007;45:1185–91.
- **Swischuk JL, Smouse HB & Vargo C.** Lower Extremity Arterial Revascularization. In: Krishna K, ed. *Peripheral Vascular Interventions: Philadelphia: Lippincott Williams & Wilkins; 2008.*
- **Tan M, Pua U, Wong DES, et al.** Critical limb ischaemia in a diabetic population from an Asian Centre: angiographic pattern of disease and 3-year limb salvage rate with percutaneous angioplasty as first line of treatment. *Biomed Imaging Interv J*. 2010;6(4):e33.
- **Taneja M, Tay KH, Dewan A, et al.** Bare nitinol stent enabled recanalization of long-segment, chronic total occlusion of superficial femoral and adjacent proximal popliteal artery in

References

diabetic patients presenting with critical limb ischemia.

Cardiovasc Revasc Med. 2010;11:232–235.

- **Topol EJ, Califf RM, et al.** *Textbook of Cardiovascular Medicine*. 3rd ed. Philadelphia: Lippincott Williams & Wilkins; 2006.
- **Van der Feen C, Neijens FS, Kanters SDJM, et al.** Angiographic distribution of lower extremity atherosclerosis in patients with and without diabetes. *Diabet Med.* 2002;19:366–70.
- **Varu VN, Hogg ME & Kibbe MR.** Critical limb ischemia. *J Vasc Surg.* 2010;51:230-41.
- **Veith FJ, Cayne NS, Gargiulo NJ, et al.** Surgical Options for Critical Limb Ischemia. *Critical Limb ischemia*. New York,: Informa Healthcare; 2009.
- **Venermo M, Vikatmaa P, Terasaki H, et al.** Vascular Laboratory for Critical Limb Ischemia. *Scandinavian Journal of Surgery.* 2012;101: 86–93.

References

- **Vouyouka AG, Egorova NN, Salloum A, et al.** Lessons learned from the analysis of gender effect on risk factors and procedural outcomes of lower extremity arterial disease. *J Vasc Surg.* 2010;52:1196-1203.
- **Vraux H & Bertocello N.** Subintimal Angioplasty of Tibial Vessel Occlusions in Critical Limb Ischaemia: A Good Opportunity? *Eur J Vasc Endovasc Surg.* 2006;32, 663-667.
- **Vraux H, Hammer F, Verhelst R, et al.** Subintimal angioplasty of tibial vessel occlusions in the treatment of critical limb ischaemia: mid-term results. *Eur J Vasc Endovasc Surg.* 2000;20:441–6.
- **White JV.** Lower Extremity Arterial Disease. In: *Rutherford's Vascular Surgery.* Vol SEVENTH EDITION. Philadelphia: Elsevier; 2010.
- **Williams DT.** The Physiological Evaluation of Critical Lower Limb Ischemia. *Critical Limb ischemia.* New York,: Informa Healthcare; 2009.

References

- **Willigendael EM, Teijink JA, Bartelink ML, et al.** Influence of smoking on incidence and prevalence of peripheral arterial disease. *J vasc Surg.* 2004;40:1158–1165.
- **Zhou , Guerrero A, Lumsden B.** Lower extremity arterial disease. In: Lumsden, B., Lin, H., Bush, L., Chen , eds. *Endovascular Therapy PRINCIPLES OF PERIPHERAL INTERVENTIONS.* Massachusetts: Blackwell Futura; 2006.
- **Zimmermann A, Wendorff H, Schuster T, et al.** Interobserver agreement of the TASC II classification for supra- and infrainguinal lesions. *Eur J Vasc Endovasc Surg.* 2010;39:586—90.
- (n.d.). Retrieved from <http://quzugaho37.blog.com/2014/01/18/ankle-brachial-index-exam/>.