

SVN PRN – September 2018
Selected Recent Vascular Research & Related Publications
Kathy Rich, PhD, RN, CCNS, CCRN-CSC, CNN
Practice & Research Committee

Alfredsson, J., Green, J., Stevens, S., et.al. Sex differences in management and outcomes of patients with type 2 diabetes and cardiovascular disease: A report from TECOS. *Diabetes Obes Metab* 2018; Jun 19. doi: 10.1111/dom.13377. <https://www.ncbi.nlm.nih.gov/pubmed/29923323>

Devereaux, P., Duceppe, E., Guyatt, G., et.al. Dabigatran in patients with myocardial injury after non-cardiac surgery (MANAGE): an international, randomised, placebo-controlled trial. *Lancet* 2018; Jun 9; 391(10137):2325-2334. <https://www.ncbi.nlm.nih.gov/pubmed/29900874>

Gombert, A., Babilon, M. Barbati, M. et.al. Closed incision negative pressure therapy reduces surgical site infections in vascular surgery: a prospective randomised trial (AIMS Trial). *Eur J Vasc Endovasc Surg* 2018; S1078-5884(18)30313-7. doi: 10.1016/j.ejvs.2018.05.018. <https://www.ncbi.nlm.nih.gov/pubmed/29970335>

Heikkila, K., Loftus, I., Mitchell, D., et.al. Population-based study of mortality and major amputation following lower limb revascularization. *Br J Surg* 2018; doi: 10.1002/bjs.10823. <https://www.ncbi.nlm.nih.gov/pubmed/29691863>

Itogna, N., Tawfik, D., Lee, C., et.al. Association of blood pressure measurements with peripheral arterial disease events: a reanalysis of the ALLHAT data. *Circulation* 2018; pii: CIRCULATIONAHA.118.033348. <https://www.ncbi.nlm.nih.gov/pubmed/29930023>

Kimble, L., Momary, K., Adewuyi, M. A qualitative study of nuisance bleeding and medication-related beliefs with dual antiplatelet drug therapy. *Heart Lung* 2018; pii: S0147-9563(18)30036-0. doi: 10.1016/j.hrtlng.2018.05.014. <https://www.ncbi.nlm.nih.gov/pubmed/29866585>

McDermott, M., Spring, B., Berger, J., et.al. Effect of a home-based exercise intervention of wearable technology and telephone coaching on walking performance in peripheral artery disease: the HONOR randomized clinical trial. *JAMA* 2018 319(16): 1665-1676. <https://www.ncbi.nlm.nih.gov/pubmed/29710165>

Micari, A., Brodmann, M., Keirse, K., et.al. Drug-coated balloon treatment of femoropopliteal lesions for patients with intermittent claudication and ischemic rest Pain: 2-year results from the IN.PACT global study. *JACC Cardiovasc Interv* 2018; 11(10): 945-953. <https://www.ncbi.nlm.nih.gov/pubmed/29798770>

Monaro, S., West, S., Pinkova, J., Gullick, J. The chaos of hospitalisation for patients with critical limb ischaemia approaching major amputation. *J Clin Nurs* 2018; doi: 10.1111/jocn.14536. <https://www.ncbi.nlm.nih.gov/pubmed/29776002>

Syed, M., Hussain, M., Khoshhai, Z., et.al. Thirty-day hospital readmission and emergency department visits after vascular surgery: a canadian prospective cohort study. *Can J Surg* 2018; 61(4):12417. doi: 10.1503/cjs.012417. <https://www.ncbi.nlm.nih.gov/pubmed/29806807>

Thorup, C., Hougaard, M, Blindum, P., Sorensen, E. Hospitalised patients' experiences during negative pressure wound therapy due to surgical site infection after vascular and cardiac surgery. *Int Wound J*. 2018; doi: 10.1111/iwj.12913. <https://www.ncbi.nlm.nih.gov/pubmed/29927043>