

## Publikationsliste

B. van der Loo, E. Krieger, J. Katavic, S. Spring, V. Rousson, B. Amann-Vesti and R. Koppensteiner. Carotid intima-media thickness, carotid wall shear stress and restenosis after femoro-popliteal percutaneous transluminal angioplasty (PTA). *Eur J Vasc Endovasc Surg*. 2005 Nov;30(5):469-74.

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S. Spring, R. Simon, B. van der Loo, T. Kovacevic, Ch. Brockes, B. Amann-Vesti, R. Koppensteiner. Aggressive lipid-lowering with Atorvastatin in Patients with Peripheral Arterial Disease (PAD): Effect on Endothelial Function, Intima-Media-Thickness and Local Progression of PAD – An open, prospective randomized Trial. *Thromb Haemost* 2008;98:182-189.

R. W. Simon, S. Spring, R. Luechinger, P. Boesiger, B.R. Amann-Vesti. Wall shear rate in supra-aortic vessels: a factor for different atherosclerotic pattern? *VASA* 2008;37(3):227-32.

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M. Husmann, Ch. Thalhammer, S. Spring, Th. Meier, M. Roffi, U. Schwarz, V. Rousson and B. R. Amann-Vesti, MD. Influence of plaque volume on hemodynamic response and stress hormone release in patients undergoing carotid artery stenting. *Int. Angiol*. 2012 Feb;31(1):10-5.

S. Schnyder, S. Gabler, T.O. Meier, C. Thalhammer, F. Magnetti, S. Spring, B.R. Amann-Vesti. Successful reduction of clinical relevant neovascularization with a modified crossotomy combined with a barrier technique after 10-year follow-up. *Phlebology* 2012 Dec;27(8):404-8.

P. A. Gerber, C. Thalhammer, C. Schmied, S. Spring, B. Amann-Vesti, G. A. Spinaz, K. Berneis. Small, dense LDL particles predict changes in intima media thickness and insulin resistance in men with type 2 diabetes and prediabetes- a prospective cohort study. *PLoS One*. 2013 Aug 8;8(8):e72763.