

Supplementary material

Podlasek A, Grunwald IQ, Musiałek P. The evolution from an “average” study patient to patient-specific characteristics to guide interventions in vascular medicine. Pol Arch Intern Med. 2021; 131: 5-8. doi:10.20452/pamw.15791

Please note that the journal is not responsible for the scientific accuracy or functionality of any supplementary material submitted by the authors. Any queries (except missing content) should be directed to the corresponding author of the article.

An additional reading list

Altaf N, Kandiyil N, Hosseini A, et al. Risk Factors Associated With Cerebrovascular Recurrence in Symptomatic Carotid Disease: A Comparative Study of Carotid Plaque Morphology, Microemboli Assessment and the European Carotid Surgery Trial Risk Model. *J Am Heart Assoc.* 2014;3:e000173

Bloemkolk D, Dimopoulou C, Forbes D, Musialek P, Pearson J, Silvestre J-S, Sipido K, Thellung P, Zyss D, Ballensiefen W, van Gilst W (Writing committee). Strategic Research Agenda for Cardiovascular Diseases (SRA-CVD).

https://www.era-cvd.eu/media/content/ERA-CVD_SRA_05-2019-1.pdf

Cambria RP, Conrad MF. Asymptomatic carotid stenosis: Revisionist history is usually wrong. *J Vasc Surg.* 2020; 71: 2-4.

de Leon J. Evidence-based medicine versus personalized medicine: are they enemies? *J Clin Psychopharmacol.* 2012; 32: 153-64.

Gemmete JJ, Wilseck Z, Pandey AS, Chaudhary N. Treatment Strategies for Tandem Occlusions in Acute Ischemic Stroke. *Semin Intervent Radiol.* 2020;37:207-213.

Grunwald IQ, Reith W, Kühn AL, et al. Proximal protection with the Gore PAES can reduce DWI lesion size in high-grade stenosis during carotid stenting. *EuroIntervention* 2014; 10: 271-6.

Grunwald IQ, Supprian T, Politi M, Struffert T, Falkai P, Krick C, Backens M, Reith W. Cognitive changes after carotid artery stenting. *Neuroradiology.* 2006 May;48(5):319-23.

Hackam DG, Kapral MK, Wang JT, et al. Most stroke patients do not get a warning: a population-based cohort study. *Neurology.* 2009;73:1074-6.

Holmes DR Jr, Alkhouli M. Two sides of the coin. *EuroIntervention* 2020;15:1483-1484.

Klarin D, Cambria RP, Ergul EA et al. Risk factor profile and anatomic features of previously asymptomatic patients presenting with carotid-related stroke. *J Vasc Surg.* 2018; 68: 1390-1395.

Musialek P. TASTE-less endpoint of 30-day mortality (and some other issues with TASTE) in evaluating the effectiveness of thrombus aspiration in STEMI: Not the "evidence" to change the current practice of routine consideration of manual thrombus extraction. *Kardiol Pol.* 2014;72:479-87.

Musialek P, Grunwald IQ. How asymptomatic is "asymptomatic" carotid stenosis? Resolving fundamental confusion(s) - and confusions yet to be resolved. *Pol Arch Intern Med.* 2017;127:718-719.

Musialek P, Hopf-Jensen S. Carotid Artery Revascularization for Stroke Prevention: A New Era. *J Endovasc Ther.* 2017;24:138-148.

Musialek P, Hopkins LN, Siddiqui AH. One swallow does not a summer make but many swallows do: accumulating clinical evidence for nearly-eliminated peri-procedural and 30-day complications with mesh-covered stents transforms the carotid revascularisation field. *Adv Interv Cardiol.* 2017;13:95-106.

Nakagawa I, Kotsugi M, Park HS, et al. Near-infrared spectroscopy carotid plaque characteristics and cerebral embolism in carotid artery stenting using first-generation stent. *EuroIntervention* 2020 Dec 8; EIJ-D-20-01050 (online ahead of print)

Rawlins M. De testimonio: On the evidence for decisions about the use of therapeutic interventions. *Lancet.* 2008;372:2152-61.

Sackett DL, Rosenberg WMC, Gray JAM et al. Evidence-based medicine: What it is and what it is not. *BMJ* 1996;312:71-72.

Sangiorgi G, Bedogni F, Sganzerla P, et al. The Virtual histology In Carotids Observational RegistrY (VICTORY) study: a European prospective registry to assess the feasibility and

safety of intravascular ultrasound and virtual histology during carotid interventions. *Int J Cardiol.* 2013;168:2089-93.

Schindler A, Schinner R, Altaf N, et al. Prediction of stroke risk by detection of hemorrhage in carotid plaques: meta-analysis of individual patient data. *JACC Cardiovasc Imaging.* 2020; 13: 395-406.

Sievert K, Berto S, Hornung M, et al. Mechanical thrombectomy for ischemic stroke: "Time is brain" is a no-brainer. *Kardiol Pol.* 2020;78:801-802.

Sturm JW, Donnan GA, Dewey HM, et al. Quality of Life After Stroke The North East Melbourne Stroke Incidence Study (NEMESIS). *Stroke.* 2004;35:2340-2345.