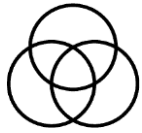


Publikationen – Prof. Dr. med. Roland Veltkamp

Original manuscripts

1. Du H, Wilson D, Ambler G, Banerjee G, Shakeshaft C, Cohen H, Yousry T, Al-Shahi Salman R, Lip GYH, Houlden H, Brown MM, Muir KW, Jäger HR, Werring DJ; Clinical Relevance of Microbleeds in Stroke (CROMIS-2) Collaborators, Small Vessel Disease and Ischemic Stroke Risk During Anticoagulation for Atrial Fibrillation After Cerebral Ischemia, Stroke. 2020 Dec 7:STROKEAHA120029474. doi: 10.1161/STROKEAHA.120.029474. Online ahead of print.Stroke. 2020. PMID: 33280548
2. D'Anna L, Filippidis FT, Antony S, Brown Z, Wyatt H, Malik A, Sivakumaran P, Harvey K, Marinescu M, Bentley P, Korompoki E, Veltkamp R. Early initiation of direct anticoagulation after stroke in patients with atrial fibrillation. Eur J Neurol. 2020 Nov;27(11):2168-2175
3. Thomalla G, Boutitie F, Ma H, Koga M, Ringleb P, Schwamm LH, Wu O, Bendszus M, Bladin CF, Campbell BCV, Cheng B, Churilov L, Ebinger M, Endres M, Fiebach JB, Fukuda-Doi M, Inoue M, Kleinig TJ, Latour LL, Lemmens R, Levi CR, Leys D, Miwa K, Molina CA, Muir KW, Nighoghossian N, Parsons MW, Pedraza S, Schellinger PD, Schwab S, Simonsen CZ, Song SS, Thijs V, Toni D, Hsu CY, Wahlgren N, Yamamoto H, Yassi N, Yoshimura S, Warach S, Hacke W, Toyoda K, Donnan GA, Davis SM, Gerloff C; Evaluation of unknown Onset Stroke thrombolysis trials (EOS) investigators, Intravenous alteplase for stroke with unknown time of onset guided by advanced imaging: systematic review and meta-analysis of individual patient data, Lancet. 2020 Nov 14;396(10262):1574-1584. doi: 10.1016/S0140-6736(20)32163-2. Epub 2020 Nov 8.Lancet. 2020. PMID: 33176180



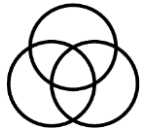
4. Shoamanesh A, Hart RG, Connolly SJ, Kasner SE, Smith EE, Martí-Fàbregas J, Liu YY, Uchiyama S, Mikulik R, Veltkamp R, O'Donnell MJ, Ntaios G, Muir KW, Field TS, Santo GC, Olavarria V, Mundl H, Lutsep H, Berkowitz SD, Sharma M, Microbleeds and the Effect of Anticoagulation in Patients With Embolic Stroke of Undetermined Source: An Exploratory Analysis of the NAVIGATE ESUS Randomized Clinical Trial, *JAMA Neurol.* 2020 Oct 19:e203836. doi: 10.1001/jamaneurol.2020.3836. Online ahead of print. *JAMA Neurol.* 2020. PMID: 33074284

5. Best JG, Barbato C, Ambler G, Du H, Banerjee G, Wilson D, Shakeshaft C, Cohen H, Yousry TA, Al-Shahi Salman R, Lip GYH, Houlden H, Brown MM, Muir KW, Jäger HR, Werring DJ; Clinical Relevance of Microbleeds in Stroke (CROMIS-2) collaborators, Association of enlarged perivascular spaces and anticoagulant-related intracranial hemorrhage, *Neurology.* 2020 Oct 20;95(16):e2192–e2199. doi: 10.1212/WNL.0000000000010788. Epub 2020 Sep 15. *Neurology.* 2020. PMID: 32934168 Free PMC article.

6. De Potter T, Yodfat O, Shinar G, Neta A, Reddy VY, Neuzil P, Veltkamp R, Connolly SJ, Permanent Bilateral Carotid Filters for Stroke Prevention in Atrial Fibrillation, *Curr Cardiol Rep.* 2020 Sep 10;22(11):144. doi: 10.1007/s11886-020-01388-w. *Curr Cardiol Rep.* 2020. PMID: 32910288 Free PMC article. Review.

7. Pompsch M, Veltkamp C, Veltkamp R, Weber R, [Proteinase 3 (cANCA)-associated ulcerative colitis with possible inflammatory leukoencephalopathic CNS involvement], *Nervenarzt.* 2020 Aug;91(8):737–739. doi: 10.1007/s00115-020-00950-9. *Nervenarzt.* 2020. PMID: 32642949 Free PMC article. German. No abstract available.

8. Veltkamp R, Pearce LA, Korompoki E, Sharma M, Kasner SE, Toni DS, Ameriso SF, Mundl H, Tatlisumak T, Hankey GJ, Lindgren A, Berkowitz SD, Arauz A, Ozturk S, Muir KW, Chamorro Á, Perera K,



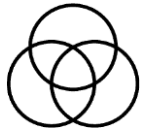
Shuaib A, Rudilosso S, Shoamanesh A, Connolly SJ, Hart RG, Characteristics of Recurrent Ischemic Stroke After Embolic Stroke of Undetermined Source: Secondary Analysis of a Randomized Clinical Trial, *JAMA Neurol.* 2020 Jul 6;77(10):1-8. doi: 10.1001/jamaneurol.2020.1995. Online ahead of print.*JAMA Neurol.* 2020. PMID: 32628266

9. D'Anna L, Filippidis FT, Antony S, Brown Z, Wyatt H, Malik A, Sivakumaran P, Harvey K, Marinescu M, Bentley P, Korompoki E, Veltkamp R, Early initiation of direct anticoagulation after stroke in patients with atrial fibrillation, *Eur J Neurol.* 2020 Nov;27(11):2168-2175. doi: 10.1111/ene.14396. Epub 2020 Jul 12.*Eur J Neurol.* 2020. PMID: 32542878

10. Elkind MSV, Veltkamp R, Montaner J, Johnston SC, Singhal AB, Becker K, Lansberg MG, Tang W, Kasliwal R, Elkins J, Natalizumab in acute ischemic stroke (ACTION II): A randomized, placebo-controlled trial, *Neurology.* 2020 Aug 25;95(8):e1091-e1104. doi: 10.1212/WNL.0000000000010038. Epub 2020 Jun 26.*Neurology.* 2020. PMID: 32591475 Free PMC article. Clinical Trial.

11. Mikulik R, Eckstein J, Pearce LA, Mundl H, Rudilosso S, Olavarria VV, Shoamanesh A, Chamorro A, Martí-Fàbregas J, Veltkamp R, Öztürk Ş, Tatlisumak T, Peacock WF, Berkowitz SD, Connolly SJ, Hart RG, Frequency and Predictors of Major Bleeding in Patients With Embolic Strokes of Undetermined Source: NAVIGATE-ESUS Trial, *Stroke.* 2020 Jul;51(7):2139-2147. doi: 10.1161/STROKEAHA.119.027995. Epub 2020 Jun 10.*Stroke.* 2020. PMID: 32517582 Clinical Trial.

12. Ntaios G, Pearce LA, Veltkamp R, Sharma M, Kasner SE, Korompoki E, Milionis H, Mundl H, Berkowitz SD, Connolly SJ, Hart RG; NAVIGATE ESUS Investigators.Ntaios G, Potential Embolic Sources and Outcomes in Embolic Stroke of Undetermined Source in the NAVIGATE-ESUS Trial, *Stroke.* 2020, epub



13. D'Anna L, Kar A, Brown Z, Harvey K, Banerjee S, Korompoki E, Veltkamp R, Automated Continuous Electrocardiogram Monitoring Accelerates the Detection of Atrial Fibrillation after Ischemic Stroke or Transient Ischemic Attack on a Hyper Acute Stroke Unit, J Stroke Cerebrovasc Dis. 2020 Apr;29:104669

14. Hostettler IC, Morton MJ, Ambler G, Kazmi N, Gaunt T, Wilson D, Shakeshaft C, Jäger HR, Cohen H, Yousry TA, Al-Shahi Salman R, Lip G, Brown MM, Muir K, Houlden H, Bulters DO, Galea I, Werring DJ; CROMIS-2 collaborators, Haptoglobin genotype and outcome after spontaneous intracerebral haemorrhage, J Neurol Neurosurg Psychiatry. 2020 Mar;91:298-304

15. Cheng B, Boutitie F, Nickel A, Wouters A, Cho TH, Ebinger M, Endres M, Fiebach JB, Fiehler J, Galinovic I, Puig J, Thijs V, Lemmens R, Muir KW, Nighoghossian N, Pedraza S, Simonsen CZ, Gerloff C, Thomalla G; WAKE-UP (Efficacy and Safety of MRI-Based Thrombolysis in Wake-Up Stroke Trial) investigators and administrative staff are as follows, Quantitative Signal Intensity in Fluid-Attenuated Inversion Recovery and Treatment Effect in the WAKE-UP Trial, Stroke. 2020 Jan;51:209-215