

Publikationen 2015
Schlaganfall- und Neurozentrum KSA

- 1) Danura H, Schatlo B, Marbacher S, Kerkeni H, Diepers M, Remonda L, Fathi AR, Fandino J. Acute angiographic vasospasm and the incidence of delayed cerebral vasospasm: preliminary results. *Acta Neurochir Suppl.* 2015;120:187-90. doi: 10.1007/978-3-319-04981-6_32. PMID: 25366622.
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- 3) Dengler J, Maldaner N, Bijlenga P, Burkhardt JK, Graewe A, Guhl S, Nakamura M, Hohaus C, Kursumovic A, Schmidt NO, Schebesch KM, Wostrack M, Vajkoczy P, Mielke D; Giant Intracranial Aneurysm Study Group. Quantifying unruptured giant intracranial aneurysms by measuring diameter and volume--a comparative analysis of 69 cases. *Acta Neurochir (Wien).* 2015 Mar;157(3):361-8; discussion 368. doi: 10.1007/s00701-014-2292-5. Epub 2014 Dec 12. PMID: 25502806.
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- 6) Goeggel Simonetti B, Mono ML, Huynh-Do U, Michel P, Odier C, Sztajzel R, Lyrer P, Engelter ST, Bonati L, Gensicke H, Traenka C, Tettenborn B, Weder B, Fischer U, Galimannis A, Jung S, Luedi R, De Marchis GM, Weck A, Cereda CW, Baumgartner R, Bassetti CL, Mattie HP, Nedeltchev K, Arnold M. Risk factors, aetiology and outcome of ischaemic stroke in young adults: the Swiss Young Stroke Study (SYSS). *J Neurol.* 2015 Sep;262(9):2025-32. doi: 10.1007/s00415-015-7805-5. Epub 2015 Jun 12. Erratum in: *J Neurol.* 2016 Jan;263(1):199-200. PMID: 26067218.
- 7) Hlavica M, Diepers M, Garcia-Esperon C, Ineichen BV, Nedeltchev K, Kahles T, Remonda L. Pharmacological recanalization therapy in acute ischemic stroke - evolution, current state and perspectives of intravenous and intra-arterial thrombolysis. *J Neuroradiol.* 2015 Feb;42(1):30-46. doi: 10.1016/j.neurad.2014.11.004. Epub 2015 Jan 31. PMID: 25649921.
- 8) Hlavica M, Ineichen BV, Fathi AR, Remonda L, Diepers M. Parasagittal Dural Arteriovenous Fistula Treated With Embozene Microspheres. *J Endovasc Ther.* 2015 Dec;22(6):952-5. doi: 10.1177/1526602815604464. Epub 2015 Sep 3. PMID: 26337189.

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- 10) Marbacher S, Fathi AR, Muroi C, Coluccia D, Anderegg L, Neuschmelting V, Widmer HR, Jakob SM, Fandino J. The rabbit blood shunt subarachnoid haemorrhage model. *Acta Neurochir Suppl.* 2015;120:337-42. doi: 10.1007/978-3-319-04981-6_58. PMID: 25366648.
- 11) Muroi C, Fujioka M, Marbacher S, Fandino J, Keller E, Iwasaki K, Mishima K. Mouse model of subarachnoid hemorrhage: technical note on the filament perforation model. *Acta Neurochir Suppl.* 2015;120:315-20. doi: 10.1007/978-3-319-04981-6_54. PMID: 25366644.
- 12) Saver JL, Goyal M, Bonafe A, Diener HC, Levy EI, Pereira VM, Albers GW, Cognard C, Cohen DJ, Hacke W, Jansen O, Jovin TG, Mattle HP, Nogueira RG, Siddiqui AH, Yavagal DR, Baxter BW, Devlin TG, Lopes DK, Reddy VK, du Mesnil de Rochemont R, Singer OC, Jahan R; SWIFT PRIME Investigators. Stent-retriever thrombectomy after intravenous t-PA vs. t-PA alone in stroke. *N Engl J Med.* 2015 Jun 11;372(24):2285-95. doi: 10.1056/NEJMoa1415061. Epub 2015 Apr 17. PMID: 25882376.
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- 14) Saver JL, Goyal M, Diener HC; SWIFT PRIME Investigators. Stent-Retriever Thrombectomy for Stroke. *N Engl J Med.* 2015 Sep 10;373(11):1077. doi: 10.1056/NEJMc1508744. PMID: 26352820.
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- 16) Soleman J, Schatlo B, Dan-Ura H, Remonda L, Fandino J, Fathi AR. Craniotomy without flap replacement for ruptured intracranial aneurysms to reduce ischemic brain injury: a preliminary safety and feasibility analysis. *Acta Neurochir Suppl.* 2015;120:217-22. doi: 10.1007/978-3-319-04981-6_37. PMID: 25366627.
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- 18) Stienen MN, Weisshaupt R, Fandino J, Hildebrandt G, Studerus-Germann A, Schatlo B. Characteristics of patients without neuropsychological deficits following aneurysmal subarachnoid haemorrhage. *Acta Neurochir Suppl.* 2015;120:125-9. doi: 10.1007/978-3-319-04981-6_21. PMID: 25366611.
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- 20) Zweifel-Zehnder AE, Stienen MN, Chicherio C, Studerus-Germann A, Bläsi S, Rossi S, Gutbrod K, Schmid N, Beaud V, Mondadori C, Brugger P, Sacco L, Müri R, Hildebrandt G, Fournier JY, Keller E, Regli L, Fandino J, Mariani L, Raabe A, Daniel RT, Reinert M, Robert T, Schatlo B, Bijlenga P, Schaller K, Monsch AU; Swiss SOS study group. Call for uniform neuropsychological assessment after aneurysmal subarachnoid hemorrhage: Swiss recommendations. *Acta Neurochir (Wien)*. 2015 Sep;157(9):1449-58. doi: 10.1007/s00701-015-2480-y. Epub 2015 Jul 16. PMID: 26179382.