

Subtle focal diffusion abnormality in the hippocampus.

Macht S, Hellen F, Wenzel D, Turowski B.

Radiologe. 2012 Jul;52(7):653-5. German.

Unique sacral location of an arteriovenous fistula of the filum terminale associated with diastematomyelia and lowered spinal cords.

Macht S, Chapot R, Bieniek F, Hänggi D, Turowski B.

Neuroradiology. 2012 May;54(5):517-9. Epub 2011 Jun 24. No abstract available.

Inflammatorisches Immunrekonstitutionssyndrom nach Natalizumab-induzierter progressiver multifokaler Leukenzephalopathie

Macht S, Seitz R.J., Turowski B

Radiologie up2date 2012; 1:7-9. doi.org/10.1055/s-0032-1302913

Neuroradiologic diagnostic and interventional procedures for diseases of the skull base.

Macht S, Turowski B.

HNO. 2011 Apr;59(4):340-9. German.

Safety and feasibility in highly concentrated contrast material power injections for CT-perfusion studies of the brain using central venous catheters.

Macht S, Beseoglu K, Eicker S, Rybacki K, Braun S, Mathys C, Antoch G, Turowski B.

Eur J Radiol. 2012 Aug;81(8):1883-5. Epub 2011 May 20.

Initial experiences with the Amplatzer Vascular Plug 4 for permanent occlusion of the internal carotid artery in the skull base in patients with head and neck tumors.

Macht S, Mathys C, Schipper J, Turowski B.

Neuroradiology. 2012 Jan;54(1):61-4. Epub 2010 Dec 29.

Hypertrophic olivary degeneration following pontine cavernoma hemorrhage: a typical change accompanying lesions in the Guillain-Mollaret triangle.

Macht S, Hänggi D, Turowski B.

Klin Neuroradiol. 2009 Aug;19(3):235-7. Epub 2009 Jul 16. No abstract available.

The impact of experimental preconditioning using vascular endothelial growth factor in stroke and subarachnoid hemorrhage.

Eicker SO, Hoppe M, Etminan N, **Macht S**, Perrin J, Steiger HJ, Hänggi D.

Stroke Res Treat. 2013;2013:948783. doi: 10.1155/2013/948783. Epub 2013 Mar 24.

Cerebral perfusion changes in chronic subdural hematoma.

Slotty PJ, Kamp MA, Steiger SH, Cornelius JF, **Macht S**, Stummer W, Turowski B.

J Neurotrauma. 2013 Mar 1;30(5):347-51. doi: 10.1089/neu.2012.2644. Epub 2013 Feb 11.

A phantom approach to interscanner comparability of computed tomographic brain perfusion parameters.

Mathys C, Rybacki K, Wittsack HJ, Lanzman RS, Miese FR, **Macht S**, Eicker S, Meyer zu Hörste G, Antoch G, Turowski B.

J Comput Assist Tomogr. 2012 Nov-Dec;36(6):732-8. doi: 10.1097/RCT.0b013e31826801df.

Brachial amyotrophic diparesis associated with anti-Hu positive anterior horn cell disease and autonomic disorder.

Lee JI, **Macht S**, Albrecht P, Hartung HP, Goebels N.

J Neurol. 2012 Nov 8. [Epub ahead of print] No abstract available

An emboligenic pulmonary abscess leading to ischemic stroke and secondary brain abscess.

Albrecht P, Stettner M, Hussein L, **Macht S**, Jander S, Mackenzie C, Oesterlee U, Slotty P, Methner A, Hartung HP, Aktas O.

BMC Neurol. 2012 Nov 5;12(1):133. [Epub ahead of print]

Local delivery of nimodipine by prolonged-release microparticles-feasibility, effectiveness and dose-finding in experimental subarachnoid hemorrhage.

Hänggi D, Perrin J, Eicker S, Beseoglu K, Etminan N, Kamp MA, Heiroth HJ, Bege N, **Macht S**, Frauenknecht K, Sommer C, Kissel T, Steiger HJ.

PLoS One. 2012;7(9):e42597. doi: 10.1371/journal.pone.0042597. Epub 2012 Sep 25.

A case of relapsing-remitting neuroborreliosis? Challenges in the differential diagnosis of recurrent myelitis.

Albrecht P, Henke N, Lehmann HC, **Macht S**, Hefter H, Goebels N, Mackenzie C, Rupprecht TA, Fingerle V, Hartung HP, Methner A.

Case Rep Neurol. 2012 Jan;4(1):47-53. Epub 2012 Mar 14.

Guillain-Barré syndrome variant with prominent facial diplegia, limb paresthesia, and brisk reflexes.

Lehmann HC, **Macht S**, Jander S, Hartung HP, Methner A.

J Neurol. 2012 Feb;259(2):370-1. Epub 2011 Jul 19. No abstract available.

An interesting case of nuchal rigidity.

Boettcher C, Warnke C, **Macht S**, Hartung HP, Kieseier BC.

Can J Neurol Sci. 2011 May;38(3):516-7. No abstract available.

Sellar atypical teratoid/rhabdoid tumours in adults.

Schneiderhan TM, Beseoglu K, Bergmann M, Neubauer U, **Macht S**, Hänggi D, Reifenberger G, Riemenschneider MJ.

Neuropathol Appl Neurobiol. 2011 Apr;37(3):326-9. doi: 10.1111/j.1365-2990.2010.01111.x. No abstract available.

Early fatal hemorrhage after endovascular cerebral aneurysm treatment with a flow diverter (SILK-Stent): do we need to rethink our concepts?

Turowski B, **Macht S**, Kulcsár Z, Hänggi D, Stummer W.

Neuroradiology. 2011 Jan;53(1):37-41. Epub 2010 Mar 26.

Problems and possible solutions in evaluation of dichotic discrimination tests for children.

Berger R, **Macht S**, Beimesche H.

HNO. 1998 Aug;46(8):753-6. German.