

# Universitätsklinik für Neurologie

Publikationsliste 2015

## (A) Originalarbeiten In-House (46)

- Abela E, Missimer JH, Federspiel A, Seiler AB, Hess CW, Sturzenegger M, Wiest R, Weder B (2015) A Thalamic-Fronto-Parietal Structural Covariance Network Emerging in the Course of Recovery from Hand Paresis after Ischemic Stroke. *Frontiers in neurology*, 6(211)
- Ackermann K, Brander L, Tuchscherer D, Schröder R, Jakob S, Takala J, Z'Graggen WJ (2015) Esophageal versus surface recording of diaphragm compound muscle action potential. *MUSCLE NERVE*, 51(4): 598-600
- Arnold M, Slezak AA, El-Koussy M, Lüdi R, Findling O, Mono ML, Heldner MR, Fischer U, Mordasini P, Schroth G, Mattle H, Gralla J, Jung S (2015) Occlusion Location of Middle Cerebral Artery Stroke and Outcome after Endovascular Treatment. *EUR NEUROL*, 74(5-6): 315-21
- Cazzoli D, Jung S, Nyffeler T, Nef T, Wurtz P, Mosimann UP, Müri RM (2015) The role of the right frontal eye field in overt visual attention deployment as assessed by free visual exploration. *NEUROPSYCHOLOGIA*, 74: 37-41
- Cazzoli D, Müri RM, Kennard C, Rosenthal CR (2015) The Role of the Right Posterior Parietal Cortex in Letter Migration between Words. *J COGNITIVE NEUROSCI*, 27(2): 377-86
- Cereda CW, George PM, Pelloni LS, Gandolfi-Decristophoris P, Mlynash M, Biancon Montaperto L, Limoni C, Stojanova V, Malacrida R, Städler C, Bassetti C (2015) Beneficial Effects of a Semi-Intensive Stroke Unit are Beyond the Monitor. *CEREBROVASC DIS*, 39(2): 102-9
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- Gilgen M, Klimek DD, Liesirova KT, Meisterernst JA, Klinger-Gratz PP, Schroth G, Mordasini P, Hsieh KWV, Slotboom J, Heldner MR, Broeg-Morvay A, Mono ML, Fischer U, Mattle HP, Arnold M, Gralla J, El-Koussy M, Jung S (2015) Younger Stroke Patients With Large Pretreatment Diffusion-Weighted Imaging Lesions May Benefit From Endovascular Treatment. STROKE, 46(9): 2510-6
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- Heldner MR, Nedelcheva M, Yan X, Slotboom J, Mathier E, Hulliger J, Verma RK, Sturzenegger M, Jung S, Bernasconi CA, Arnold M, Wiest R, Fischer U (2015) Dynamic changes of intramural hematoma in patients with acute spontaneous internal carotid artery dissection. INT J STROKE, 10(6): 887-92
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- Humm AM, Z'Graggen WJ (2015) Venepuncture during head-up tilt testing in patients with suspected vasovagal syncope - implications for the test protocol. *EUR J NEUROL*, 22(2): 389-94
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- Kamm CP, Mattle HP, Müri RM, Heldner MR, Blatter Arifi V, Bartlome S, Lüthy J, Imboden D, Pedrazzini GRM, Bohlhalter S, Hilfiker R, Vanbellingen T (2015) Home-based training to improve manual dexterity in patients with multiple sclerosis: A randomized controlled trial. *MULT SCLER J*, 21(12): 1546-56
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#### **(B) Originalarbeiten Kollaborationen (37)**

- Abela E, Seiler A, Missimer JH, Federspiel A, Hess CW, Sturzenegger M, Weder BJ, Wiest R (2015) Grey matter volumetric changes related to recovery from hand paresis after cortical sensorimotor stroke. BRAIN STRUCT FUNCT, 220(5): 2533-50
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- Fung C, Balmer M, Murek M, Z'Graggen WJ, Abu-Isa J, Ozdoba C, Hänggi M, Jakob S, Raabe A, Beck J (2015) Impact of early-onset seizures on grading and outcome in patients with subarachnoid hemorrhage. J NEUROSURG, 122(2): 408-13
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- Winkelmann A, You X, Grünwald N, Häussler U, Krestel HE, Haas CA, Schwarz G, Chen W, Meier JC (2015) Identification of a new genomic hot spot of evolutionary diversification of protein function. PLOS ONE, 10(5): e0125413
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### **(C) Übrige Publikationen (22)**

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