

Universitätsklinik für Neurologie

Publikationsliste 2016

(A) Originalarbeiten In-House

D0: Artikel in Fachzeitschrift

- Andrzejak RG, Rummel C, Mormann F, Schindler KA (2016) All together now: Analogies between chimera state collapses and epileptic seizures. SCI REP-UK, 6(23000): 23000
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- Boyce R, Glasgow SD, Williams S, Adamantidis AR (2016) Causal evidence for the role of REM sleep theta rhythm in contextual memory consolidation. SCIENCE, 352(6287): 812-6
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- Cazzoli D, Chechlacz M (2016) A matter of hand: Causal links between hand dominance, structural organization of fronto-parietal attention networks, and variability in behavioural responses to transcranial magnetic stimulation. CORTEX, 86: 230-46
- Cazzoli D, Hopfner S, Preisig B, Zito GA, Vanbellingen T, Jäger M, Nef T, Mosimann UP, Bohlhalter S, Müri RM, Nyffeler T (2016) The influence of naturalistic, directionally non-specific motion on the spatial deployment of visual attention in right-hemispheric stroke. NEUROPSYCHOLOGIA, 92: 181-9
- Claassen J, Bardins S, Spiegel R, Strupp M, Kalla R (2016) Gravity matters: Motion perceptions modified by direction and body position. BRAIN COGNITION, 106: 72-7

- de Jong D, Kaufmann-Ezra S, Meichtry J, von Arx SW, Cazzoli D, Gutbrod K, Müri RM (2016) The influence of reading direction on hemianopic reading disorders. *J CLIN EXP NEUROPSYCH*, 38(10): 1-7
- de Leon Rodriguez D, Buetler KA, Eggenberger N, Laganaro M, Nyffeler T, Annoni JM, Müri RM (2016) The Impact of Language Opacity and Proficiency on Reading Strategies in Bilinguals: An Eye Movement Study. *FRONT PSYCHOL*, 7: 649
- Dichgans M, Planas AM, Biessels GJ, van der Worp B, Sudlow C, Norrving B, Lees K, Mattle H (2016) Third European Stroke Science Workshop. *STROKE*, 47(7): e178-86
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- Vanbellingen T, Ottiger B, Pflugshaupt T, Mehrholz J, Bohlhalter S, Nef T, Nyffeler T (2016) The responsiveness of the lucerne ICF-based multidisciplinary observation scale: A comparison with the functional independence measure and the barthel index. *Frontiers in neurology*, 7(152): 152
- Vanbellingen T, Pastore-Wapp M, Stegmayer K, Bertschi M, Abela E, Kübel S, Nyffeler T, Müri RM, Walther S, Nef T, Hallett M, Bohlhalter S (2016) Theta burst stimulation over premotor cortex in Parkinson's disease: an explorative study on manual dexterity. *J NEURAL TRANSM*, 123(12): 1387-93
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(B) Originalarbeiten Kollaborationen

D0: Artikel in Fachzeitschrift

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- Forssmann WG, Tillmann HC, Hock D, Forssmann K, Bernasconi CA, Forssmann U, Richter R, Hocher B, Pfützner A (2016) Pharmacokinetic and Pharmacodynamic Characteristics of Subcutaneously Applied PTH-1-37. KIDNEY BLOOD PRESS R, 41(5): 507-18
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- Kassiri H, Chemparathy A, Salam MT, Boyce R, Adamantidis AR, Genov R (2016) Electronic Sleep Stage Classifiers: A Survey and VLSI Design Methodology. IEEE T BIOMED CIRC S, 11(1): 1-12
- Kent DM, Dahabreh IJ, Ruthazer R, Furlan AJ, Reisman M, Carroll JD, Saver JL, Smalling RW, Jüni P, Mattle HP, Meier B, Thaler DE (2016) Device Closure of Patent Foramen Ovale After Stroke: Pooled Analysis of Completed Randomized Trials. J AM COLL CARDIOL, 67(8): 907-17
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C4: Tagungsbeitrag (Abstract / Poster)

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G0: Mündliches

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