

## Neurologische Klinik und Poliklinik: Erfasste Publikationen

2012

- Interferon beta-1b in Clinic and Practice  
**AKTUEL NEUROL. 2012;39 1: S1-S1**  
Gold R, Hemmer B
- DGN-(German Society for Neurology)-Congress 2012-5000 Neurologists explore new Ways for the Prevention and Therapy of Brain Diseases  
**AKTUEL NEUROL. 2012;39(7): 386-391**  
Heide W, Gerloff C, Oertel WH, Deuschl G, Fink G, Kotterba S, Isenmann S, Grond M, Wiendl H, Hemmer B, Gold R
- Gap Junction: altered in white Brain Substance as well, in Multiple Sclerosis (MS)  
**AKTUEL NEUROL. 2012;39(7): 383-384**  
Korn T, Meuth SG
- Familial pineocytoma.  
**Acta Neurochir (Wien). 2012;154(8): 1413-6**  
Gempt J, Ringel F, Oexle K, Delbridge C, Förschler A, Schlegel J, Meyer B, Schmidt-Graf F
- Cognitive impairment as unusual first manifestation in late-onset relapsing-remitting multiple sclerosis.  
**Acta Neurol Belg. 2012;112(3): 307-9**  
Etgen T, Adler-Hunklinger U, Hemmer B
- Chronic kidney disease and cognitive impairment: a systematic review and meta-analysis.  
**Am J Nephrol. 2012;35(5): 474-82**  
Etgen T, Chonchol M, Förstl H, Sander D
- Development and function of interleukin 17-producing ?? T cells.  
**Ann N Y Acad Sci. 2012;1247: 34-45**  
Korn T, Petermann F
- Human Aquaporin 4281-300 is the immunodominant linear determinant in the context of HLA-DRB1\*03:01: relevance for diagnosing and monitoring patients with Neuromyelitis Optica.  
**Arch Neurol. 2012;69(9): 1125-31**  
Arellano B, Hussain R, Zacharias T, Yoon J, David C, Zein S, Steinman L, Forsthuber T, Greenberg BM, Lambracht-Washington D, Ritchie AM, Bennett JL, Stüve O
- Disease Amelioration With Tocilizumab in a Treatment-Resistant Patient With Neuromyelitis Optica: Implication for Cellular Immune Responses.  
**Arch Neurol. 2012;: 1-4**  
Kieseier BC, Stüve O, Dehmel T, Goebels N, Leussink VI, Mausberg AK, Ringelstein M, Turowski B, Aktas O, Antoch G, Hartung HP
- Failure of Natalizumab to Prevent Relapses in Neuromyelitis Optica.  
**Arch Neurol. 2012;69(2): 239-245**  
Kleiter I, Hellwig K, Berthele A, Kämpfel T, Linker RA, Hartung HP, Paul F, Aktas O, for the Neuromyelitis Optica Study Group
- Is It Too Early to Predict the Failure of Natalizumab in NMO? Reply  
**Arch Neurol. 2012;69(8): 1086-1086**  
Kleiter I, Hellwig K, Berthele A, Kämpfel T, Linker RA, Hartung HP, Paul F, Aktas O, Neuromyelitis Optica Study Grp NEM

- Cerebral and cervical venous outflow abnormalities are dynamic.  
**Arch Neurol. 2012;69(10): 1380-1**  
Marder E, Gupta P, Ragland M, Stüve O
- Enriched CD161<sup>high</sup>CCR6<sup>+</sup> T Cells in the Cerebrospinal Fluid of Patients With Multiple Sclerosis.  
**Arch Neurol. 2012;: 1-7**  
Schirmer L, Rothhammer V, Hemmer B, Korn T
- Immune-mediated CNS diseases: a review on nosological classification and clinical features.  
**Autoimmun Rev. 2012;11(3): 167-73**  
Zettl UK, Stüve O, Patejdl R
- Network-based SNP meta-analysis identifies joint and disjoint genetic features across common human diseases.  
**BMC Genomics. 2012;13: 490**  
Arnold M, Hartsperger ML, Baurecht H, Rodríguez E, Wachinger B, Franke A, Kabesch M, Winkelmann J, Pfeufer A, Romanos M, Illig T, Mewes HW, Stümpflen V, Weidinger S
- Microalbuminuria indicates long-term vascular risk in patients after acute stroke undergoing in-patient rehabilitation.  
**BMC Neurol. 2012;12: 102**  
Sander D, Weimar C, Bramlage P, Brandt T, Rosin L, Siebler M
- Neutralization of the IL-17 axis diminishes neutrophil invasion and protects from ischemic stroke.  
**Blood. 2012;120(18): 3793-802**  
Gelderblom M, Weymar A, Bernreuther C, Velden J, Arunachalam P, Steinbach K, Orthey E, Arumugam TV, Leyboldt F, Simova O, Thom V, Friese MA, Prinz I, Hölscher C, Glatzel M, Korn T, Gerloff C, Tolosa E, Magnus T
- Information flow as electrophysiological signature of cortical connectivity during consciousness and propofol-induced unconsciousness  
**Br J Anaesth. 2012;108(2): 344P-345P**  
Jordan D, Ilg R, Wohlschlagel A, Kochs EF, Schneider G
- Quantitative evaluation of the human subventricular zone.  
**Brain. 2012;135(Pt 8): e221, 1-4; author reply e**  
Höglinger GU, Barker RA, Hagg T, Arias-Carrión O, Caldwell MA, Hirsch EC
- Assessing the risk of central post-stroke pain of thalamic origin by lesion mapping.  
**Brain. 2012;135(Pt 8): 2536-45**  
Sprenger T, Seifert CL, Valet M, Andreou AP, Foerschler A, Zimmer C, Collins DL, Goadsby PJ, Tölle TR, Chakravarty MM
- The role of antidepressants in the management of fibromyalgia syndrome: a systematic review and meta-analysis.  
**CNS Drugs. 2012;26(4): 297-307**  
Häuser W, Wolfe F, Tölle T, Uçeyler N, Sommer C
- Migration of monocytes after intracerebral injection.  
**Cell Adh Migr. 2012;6(3): 164-7** (Impact(2012)=2.336, Typ=Article; Journal Article; Research Support, Non-U.S. Gov't)  
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- Decoding an Individual's Sensitivity to Pain from the Multivariate Analysis of EEG Data.  
**Cereb Cortex. 2012;22(5): 1118-23**  
Schulz E, Zherdin A, Tiemann L, Plant C, Ploner M

- Itch and eczema.  
**Chem Immunol Allergy. 2012;96: 81-8**  
Darsow U, Pfab F, Valet M, Tölle TR, Ring J
- Itch and the brain.  
**Chem Immunol Allergy. 2012;98: 253-65**  
Pfab F, Valet M, Napadow V, Tölle TR, Behrendt H, Ring J, Darsow U
- Neovascularization and angiogenic factors in advanced human carotid artery stenosis.  
**Circ J. 2012;76(5): 1274-82**  
Pelisek J, Well G, Reeps C, Rudelius M, Kuehnl A, Culmes M, Poppert H, Zimmermann A, Berger H, Eckstein HH
- Placebo and nocebo responses in randomised controlled trials of drugs applying for approval for fibromyalgia syndrome treatment: systematic review and meta-analysis.  
**Clin Exp Rheumatol. 2012;30(6 Suppl 74): 78-87**  
Häuser W, Sarzi-Puttini P, Tölle TR, Wolfe F
- Immune mechanisms of new therapeutic strategies in MS: teriflunomide.  
**Clin Immunol. 2012;142(1): 49-56**  
Claussen MC, Korn T
- Adverse events attributable to nocebo in randomized controlled drug trials in fibromyalgia syndrome and painful diabetic peripheral neuropathy: systematic review.  
**Clin J Pain. 2012;28(5): 437-51**  
Häuser W, Bartram C, Bartram-Wunn E, Tölle T
- Stent angioplasty of intracranial stenosis : single center experience of 54 cases.  
**Clin Neuroradiol. 2012;22(2): 149-56**  
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- Non-verbal communication in severe aphasia: influence of aphasia, apraxia, or semantic processing?  
**Cortex. 2012;48(8): 952-62**  
Hogrefe K, Ziegler W, Weidinger N, Goldenberg G
- Current treatment strategies for multiple sclerosis - efficacy versus neurological adverse effects.  
**Curr Pharm Des. 2012;18(2): 209-19**  
Weber MS, Menge T, Lehmann-Horn K, Kronsbein HC, Zettl U, Sellner J, Hemmer B, Stüve O
- TNF-alpha induced NF- $\kappa$ B signaling and p65 (RelA) overexpression repress Cldn5 promoter in mouse brain endothelial cells.  
**Cytokine. 2012;57(2): 269-75**  
Aslam M, Ahmad N, Srivastava R, Hemmer B
- Ex vivo activation of naturally occurring IL-17-producing T cells does not require IL-6.  
**Cytokine. 2012;58(2): 231-7**  
Smolianov V, Dehmel T, Kieseier BC, Hemmer B, Hartung HP, Hofstetter HH
- Vitamin D deficiency, cognitive impairment and dementia: a systematic review and meta-analysis.  
**Dement Geriatr Cogn Disord. 2012;33(5): 297-305**  
Etgen T, Sander D, Bickel H, Sander K, Förstl H

- Cognitive Conscious Stimuli With Movement Reply  
**Dtsch Arztebl Int. 2012;109(15): 284-284**  
Etgen T, Bickel H, Forstl H, Sander D
- Treatment of neuropathic pain Mechanisms-based Guidelines or controlled?  
**Dtsch Z Nervenheilkd. 2012;31(3): 160-163**  
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- Perfusion abnormalities in mild cognitive impairment and mild dementia in Alzheimer's disease measured by pulsed arterial spin labeling MRI.  
**Eur Arch Psychiatry Clin Neurosci. 2012;262(1): 69-77**  
Alexopoulos P, Sorg C, Förstner A, Grimmer T, Skokou M, Wohlschläger A, Pernecky R, Zimmer C, Kurz A, Preibisch C
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**Eur J Hum Genet. 2012;20(1): 20-6**  
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  - The role of intima-media-thickness, ankle-brachial-index and inflammatory biochemical parameters for stroke risk prediction: a systematic review.  
**Eur J Neurol. 2012;19(4): 544-e36**  
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  - Tool use without a tool: kinematic characteristics of pantomiming as compared to actual use and the effect of brain damage.  
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Kleinschnitz C, Meuth SG, Magnus T, Korn T, Linker RA, speakers at the 3<sup>rd</sup> NEUROWIND e.V. scientific meeting
  - Validation of mobile eye-tracking as novel and efficient means for differentiating progressive supranuclear palsy from Parkinson's disease.

**Front Behav Neurosci. 2012;6: 88**

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- S3 guideline Extracranial Carotid Chapter 9: Aftercare, Relapse treatment and Quality of life

**GEFASSCHIRURGIE. 2012;17(6): 606-614**

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- S3 guideline Extracranial carotid Chapter 7: Symptoms and Diagnosis of carotid stenosis

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- S3 guideline Extracranial Carotid Chapter 6: Epidemiology

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**J Am Heart Assoc. 2012;1(4): e000786**

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**J Leukoc Biol. 2012;92(1): 31-9**

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