

Journalbeiträge

1. Ahmadi R, Stockhammer F, Becker N, Hohlen K, Misch M, Christians A, Dictus C, Herold-Mende C, Capper D, Unterberg A, von Deimling A, Wick W, Hartmann C (2012) No prognostic value of IDH1 mutations in a series of 100 WHO grade II astrocytomas. *J NEURO-ONCOL*, 109(1): 15-22.
2. Fernandez AF, Assenov Y, Martin-Subero JI, Balint B, Siebert R, Taniguchi H, Yamamoto H, Hidalgo M, Tan AC, Galm O, Ferrer I, Sanchez-Cespedes M, Villanueva A, Carmona J, Sanchez-Mut JV, Berdasco M, Moreno V, Capella G, Monk D, Ballestar E, Ropero S, Martinez R, Sanchez-Carbayo M, Prosper F, Aguirre X, Fraga MF, Graña O, Perez-Jurado L, Mora J, Puig S, Prat J, Badimon L, Puca AA, Meltzer SJ, Lengauer T, Bridgewater J, Bock C, Esteller M (2012) A DNA methylation fingerprint of 1628 human samples. *GENOME RES*, 22(2): 407-19.
3. Firsching R, Piek J, Skalej M, Rohde V, Schmidt U, Striggow F, KN38-7271 Study Group (2012) Early survival of comatose patients after severe traumatic brain injury with the dual cannabinoid CB1/CB2 receptor agonist KN38-7271: a randomized, double-blind, placebo-controlled phase II trial. *J Neurol Surg A Cent Eur Neurosurg*, 73(4): 204-16.
4. Gutenberg A, Caturegli P, Metz I, Martinez R, Mohr A, Brück W, Rohde V (2012) Necrotizing infundibulo-hypophysitis: an entity too rare to be true? *PITUITARY*, 15(2): 202-8.
5. Herrmann S, Ninkovic M, Kohl T, Lörinczi É, Pardo LA (2012) Cortactin controls surface expression of the voltage-gated potassium channel K(V)10.1. *J BIOL CHEM*, 287(53): 44151-63.
6. Kerlic N, Burger R, Elolf E, Wrede A, Rohde V (2012) Temporobasal, Transsphenoidal Meningoencephalocele Becoming Symptomatic with Spontaneous Cerebrospinal Fluid Rhinorrhea: Diagnostic Work-up and Microsurgical Strategy. *J Neurol Surg A Cent Eur Neurosurg*, -: -.
7. Kerlic N, Maier GS, Samadani U, Kallenberg K, Dechant P, Brueck W, Heuer J, Rohde V (2012) Tissue Plasminogen Activator Induced Delayed Edema in Experimental Porcine Intracranial Hemorrhage: Reduction with Plasminogen Activator Inhibitor-1 Administration. *TRANSL STROKE RES*, 3(Suppl 1): 88-93.
8. Lass U, Nümann A, von Eckardstein K, Kiwit J, Stockhammer F, Horaczek JA, Veelken J, Herold-Mende C, Jeuken J, von Deimling A, Mueller W (2012) Clonal analysis in recurrent astrocytic, oligoastrocytic and oligodendroglial tumors implicates IDH1- mutation as common tumor initiating event. *PLOS ONE*, 7(7): e41298.
9. Lemcke J, Meier U, Müller C, Fritsch M, Kiefer M, Eymann R, Kehler U, Langer N, Schuhmann MU, Speil A, Weber F, Remenez V, Rohde V, Ludwig HC, Stengel D (2012) On the method of a randomised comparison of programmable valves with and without gravitational units: the SVASONA study. *Acta Neurochir Suppl*, 114: 243-6.
10. Martinez R (2012) Beyond Genetics in Glioma Pathways: The Ever-Increasing Crosstalk between Epigenomic and Genomic Events. *J Signal Transduct*, 2012: 519807.
11. Ninkovic M, Mitkovski M, Kohl T, Stühmer W, Pardo LA (2012) Physical and functional interaction of KV10.1 with Rabaptin-5 impacts ion channel trafficking. *FEBS LETT*, 586(19): 3077-84.
12. Rohde V, Behm T, Ludwig H, Wachter D (2012) The role of neuronavigation in intracranial endoscopic procedures. *NEUROSURG REV*, 35(3): 351-8.
13. Sasse N, Gibbons H, Wilson L, Martinez-Olivera R, Schmidt H, Hasselhorn M, von Wild K, von Steinbüchel N (2012) Self-Awareness and Health-Related Quality of Life After Traumatic Brain Injury. *J HEAD TRAUMA REHAB*, -: -.
14. Stockhammer F, Prall F, Dunkelmann S, Plotkin M, Piek J (2012) Stereotactic Biopsy of a Cerebral Capillary Telangiectasia after a Misleading F-18-FET-PET. *J Neurol Surg A Cent Eur Neurosurg*, 73(6): 407-9.
15. Stockhammer F, Misch M, Helms HJ, Lengler U, Prall F, von Deimling A, Hartmann C (2012) IDH1/2 mutations in WHO grade II astrocytomas associated with localization and seizure as the initial symptom. *SEIZURE-EUR J EPILEP*, 21(3): 194-7.
16. Teplyuk NM, Mollenhauer B, Gabriely G, Giese A, Kim E, Smolsky M, Kim RY, Saria MG, Pastorino S, Kesari S, Krichevsky AM (2012) MicroRNAs in cerebrospinal fluid identify glioblastoma and metastatic brain cancers and reflect disease activity. *NEURO-ONCOLOGY*, 14(6): 689-700.
17. Wachter D, Psychogios MN (2012) [Carotid artery agenesis: anatomic normal variant or a risk for the patient?]. *Rofo-fortschr Rontg*, 184(1): 65-7.
18. Wachter D, Kallenberg K, Wrede A, Schulz-Schaeffer W, Behm T, Rohde V (2012) Fluorescence-guided operation in recurrent glioblastoma multiforme treated with bevacizumab-fluorescence of the noncontrast enhancing tumor tissue? *J Neurol Surg A Cent Eur Neurosurg*, 73(6): 401-6.
19. Wachter D, Psychogios M, Gilsbach JM, Rohde V (2012) Spinal cord cavernoma--operative strategy and results in 30 patients. *J Neurol Surg A Cent Eur Neurosurg*, 73(3): 125-31.
20. Wachter D, Reineke K, Behm T, Rohde V (2012) Cranioplasty after decompressive hemicraniectomy: Underestimated surgery-associated complications? *CLIN NEUROL NEUROSUR*, -: -.

Universitätsmedizin Göttingen
Publikationen und Hochschulschriften 2012
Neurochirurgie

21. Xu X, Stockhammer F, Schmitt A, Casalegno-Garduno R, Enders A, Mani J, Classen CF, Linnebacher M, Freund M, Schmitt M (2012) Therapeutical doses of temozolomide do not impair the function of dendritic cells and CD8+ T cells. *INT J ONCOL*, 40(3): 764-72.
22. Xu X, Stockhammer F, Schmitt M (2012) Cellular-based immunotherapies for patients with glioblastoma multiforme. *CLIN DEV IMMUNOL*, 2012: 764213.
23. Xyda A, Haberland U, Klotz E, Jung K, Bock HC, Schramm R, Knauth M, Schramm P (2012) Diagnostic performance of whole brain volume perfusion CT in intra-axial brain tumors: preoperative classification accuracy and histopathologic correlation. *EUR J RADIOL*, 81(12): 4105-11.

Buchbeiträge

1. Gerloff C, Knauth M, Krauss JK, Nickels W, Poewe W, Rohde V, Schneider A, Straube A, Sturzenegger M, Paulus W (2012) Normaldruckhydrocephalus. In: Diener,HC (Hg.) Leitlinien für Diagnostik und Therapie in der Neurologie. Georg Thieme Verlag, Stuttgart, 177-188.
2. Rohde V, Schulz-Schäffer W, Krings T (2012) Imaging of Hematoma and Perihematomal Edema in Experimental Intracerebral Hemorrhage. In: Chen,Jun; Xu,Xiao-Ming; Xu,Zao; Zhang,John (Hg.) Animal Models of Acute Neurological Injuries II Injury and Mechanistic Assessments Vol 1. Springer Verlag, Berlin/Heidelberg/New York, 697-703.

Medizinische Dissertationen

1. Maier G, Dr. med. (2012) Das Spätödem, induziert durch gewebeständigen Plasminogenaktivator bei Lyse einer tierexperimentellen intrazerebralen Blutung, wird durch die Gabe von Plasminogenaktivatorinhibitor 1 vermindert. Dissertation Universität Göttingen.
2. Pauly F, Dr. med. (2012) Risikofaktoren postoperativer Infektionen nach neurochirurgischen Eingriffen und die Rolle der perioperativen Antibiotikaprophylaxe. Dissertation Universität Göttingen.
3. Werner S, Dr. med. (2012) DeNoPa Kassel: Die prospektive Langzeit-Follow-up-Studie zu Biomarkern und nicht-motorischen Symptomen bei Morbus-Parkinson - Pilotstudie baseline. Dissertation Universität Göttingen.