

Abteilung "Neurochirurgie"

Journalbeiträge

1. Bock HC, Puchner MJA, Lohmann F, Schütze M, Koll S, Ketter R, Buchalla R, Rainov N, Kantelhardt SR, Rohde V, Giese A (2010) First-line treatment of malignant glioma with carmustine implants followed by concomitant radiochemotherapy: a multicenter experience. *NEUROSURG REV*, 33(4): 441-9.
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4. Giese A, Winkler PA, Schichor C, Kantelhardt SR, Boeckh-Behrens T, Tonn JC, Rohde V (2010) A transmedullary approach to occlusion of a ventral perimedullary arteriovenous fistula of the thoracic spinal cord. *Neurosurgery (Internet-Ausgabe)*, 66(3): 611-5; discussion 615.
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10. Kantelhardt SR, Török E, Gempt J, Stoffel M, Ringel F, Stüer C, Meyer B (2010) Safety and efficacy of a new percutaneously implantable interspinous process device. *Acta Neurochir (Internet-Ausgabe)*, 152(11): 1961-7.
11. Kim EL, Wüstenberg R, Rübsam A, Schmitz-Salue C, Warnecke G, Bücken EM, Pettkus N, Speidel D, Rohde V, Schulz-Schaeffer W, Deppert W, Giese A (2010) Chloroquine activates the p53 pathway and induces apoptosis in human glioma cells. *Neuro-Oncology (Internet-Ausgabe)*, 12(4): 389-400.
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Habilitationen

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2. Kantelhardt SR, Differenzierung von Gliom- und angrenzendem Hirngewebe durch optische Gewebeanalyse mit subzellulärer Auflösung. Habilitation Universität Göttingen 2010.

Medizinische Dissertationen

1. Duncker D, Dr. med., Dekompressive Hemikraniektomie mit Duraschlitzung bei Patienten mit schwerem Schädelhirntrauma - Intraoperative Hirndruckmessung und Outcomeerhebung bei einer neuen Operationsmethode. Dissertation Universität Göttingen 2010.
2. Echegoyen Hornfeldt Y, Dr. med., Glioblastomtherapie von 1998 bis 2004 in der Universitätsklinik Göttingen - Eine retrospektive Analyse zeitgemäßer Behandlungsstrategien. Dissertation Universität Göttingen 2010.
3. Schönengel B, Dr. med., Einfluss der Binnenstruktur chronisch subduraler Hämatome auf die operative Strategie und das klinische Outcome. Dissertation Universität Göttingen 2010.