

Abteilung "Strahlentherapie und Radioonkologie"

Journalbeiträge

1. Christiansen H, Hermann RM, Hille A, Schmidberger H, Martin A, Nitsche M, Hess CF, Pradier O (2005) Phase I study of continuous mitomycin-C infusion in concomitant radiochemotherapy of primary inoperable advanced head and neck cancer. *J CANCER RES CLIN*, 131(12): 815-20.
2. Christiansen H, Hermann RM, Martin A, Nitsche M, Schmidberger H, Pradier O (2005) Neck lymph node metastases from an unknown primary tumor retrospective study and review of literature. *STRAHLENTHER ONKOL*, 181(6): 355-62.
3. Christiansen H, Hermann RM, Pradier O, Martin A, Schmidberger H (2005) Adjuvant radiotherapy after surgical resection led to long term survival in multiple recurrent chondrosarcoma of the larynx. *Case Rep Clin Pract Rev*, 6: 65-8.
4. Hermann RM, Henkel K, Christiansen H, Vorwerk H, Hille A, Hess CF, Schmidberger H (2005) Testicular dose and hormonal changes after radiotherapy of rectal cancer. *RADIOTHER ONCOL*, 75(1): 83-8.
5. Hille A, Christiansen H, Pradier O, Hermann RM, Siekmeyer B, Weiss E, Hilgers R, Hess CF, Schmidberger H (2005) Effect of pentoxifylline and tocopherol on radiation proctitis/enteritis. *STRAHLENTHER ONKOL*, 181(9): 606-14.
6. Hille A, Schmidberger H, Hermann RM, Christiansen H, Saile B, Pradier O, Hess CF (2005) A phase III randomized, placebo-controlled, double-blind study of misoprostol rectal suppositories to prevent acute radiation proctitis in patients with prostate cancer. *INT J RADIAT ONCOL*, 63(5): 1488-93.
7. Hille A, Schmidberger H, Töws N, Weiss E, Vorwerk H, Hess CF (2005) The impact of varying volumes in rectal balloons on rectal dose sparing in conformal radiation therapy of prostate cancer. A prospective three-dimensional analysis. *STRAHLENTHER ONKOL*, 181(11): 709-16.
8. Hille A, Töws N, Schmidberger H, Hess CF (2005) A prospective three-dimensional analysis about the impact of differences in the clinical target volume in prostate cancer irradiation on normal-tissue exposure. A potential for increasing the benefit/risk ratio. *STRAHLENTHER ONKOL*, 181(12): 789-795.
9. Kuhlitz J, Golas MM, Sander B, Füzesi L, Hermann RM, Miericke B (2005) Human papilloma virus infection in a recurrent squamous cell carcinoma associated with severe Crohn's disease. *INFLAMM BOWEL DIS*, 11(1): 84-6.
10. Mertens R, Granzen B, Lassay L, Bucsky P, Hundgen M, Stetter G, Heimann G, Weiss C, Hess CF, Gademann G (2005) Treatment of nasopharyngeal carcinoma in children and adolescents: definitive results of a multicenter study (NPC-91-GPOH). *CANCER*, 104(5): 1083-9.
11. Nitsche M, Hermann RM, Christiansen H, Berger J, Pradier O (2005) Rationale for individualized therapy in Sinonasal Teratocarcinoma (SNTC): case report. *ONKOLOGIE*, 28(12): 653-6.
12. Nitsche M, Prinz M, Hermann RM, Christiansen H, Weiss E (2005) Paraganglioma of the cerebellum: case report and review of the literature. *Int J Clin Oncol*, 10(6): 447-52.
13. Pradier O, Christiansen H, Schmidberger H, Martin A, Jäckel MC, Steiner W, Ambrosch P, Kahler E, Hess CF (2005) Adjuvant radiotherapy after transoral laser microsurgery for advanced squamous carcinoma of the head and neck. *INT J RADIAT ONCOL*, 63(5): 1368-77.
14. Pradier O, Lederer K, Hille A, Weiss E, Christiansen H, Schmidberger H, Hess CF (2005) Concurrent low-dose cisplatin and thoracic radiotherapy in patients with inoperable stage III non-small cell lung cancer: a phase II trial with special reference to the hemoglobin level as prognostic parameter. *J CANCER RES CLIN*, 131(4): 261-9.
15. Schmidberger H, Hermann RM, Hess CF, Emons G (2005) Combination of anti-estrogenic therapy with radiation in breast cancer: simultaneous or sequential treatment? *ONKOLOGIE*, 28(4): 275-80.
16. Schweigerer L, Rave-Fränk M, Schmidberger H, Hecht M (2005) Sublethal irradiation promotes invasiveness of neuroblastoma cells. *BIOCHEM BIOPH RES CO*, 330(3): 982-8.
17. Virsik-Köpp P, Hofman-Hüther H, Rave-Fränk M, Schmidberger H (2005) The effect of wortmannin on radiation-induced chromosome aberration formation in the radioresistant tumor cell line WiDr. *RADIAT RES*, 164(2): 148-56.
18. Weiss E, Hess CF (2005) Comment by E. Weiss and C. F. Hess on G. M. Villeirs et al. "Interobserver delineation variation using CT versus combined CT + MRI in intensity-modulated radiotherapy for prostate cancer" in: *Strahlenther Onkol* 2005;181:424-30 (No. 7). *STRAHLENTHER ONKOL*, 181(11): 743-4; author reply 745-6.
19. Weiss E, Albrecht CF, Herms J, Behnke-Mursch J, Pekrun A, Brockmann K, Hess CF (2005) Malignant ectomesenchymoma of the cerebrum. Case report and discussion of therapeutic options. *EUR J PEDIATR*, 164(6): 345-9.
20. Weiss E, Vorwerk H, Keall PJ, Pradier O, Christiansen H, Hille A, Hess CF (2005) Letter to the editor concerning Senan et al., [*Radiother Oncol* 2004;71:139-146]. *RADIOTHER ONCOL*, 74(3): 346-7.

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Medizinische Dissertationen

1. Henckel K, Dr. med., Experimentelle Untersuchungen zur kombinierten Wirkung von Interferon-beta (IFN- β) und ??-Strahlen auf Kolonkarzinomzellen in vitro. Dissertation Universität Göttingen 2005.
2. Lücke E, Dr. med., Quantitative und qualitative Analyse strahleninduzierter Apoptose an Tumorzellen in vitro - Ein Vergleich unterschiedlicher Bestimmungsmethoden. Dissertation Universität Göttingen 2005.
3. Peters K, Dr. med., Vergleichende Untersuchung kombinierter Radio-Chemotherapie bei Plattenepitheltumorzelllinien des Oropharynx, der Cervix uteri und des Bronchialsystems in vitro. Dissertation Universität Göttingen 2005.
4. Thürnau K, Dr. med., Erfassung der durch Strahlen und β -Interferon induzierten Apoptose bei drei Tumorzelllinien in vitro. Dissertation Universität Göttingen 2005.