

Abteilung "Medizinische Statistik"

Journalbeiträge

1. Attin R, Thon C, Schlagenhaut U, Werner C, Wiegand A, Hannig C, Attin T (2005) Recolonization of mutans streptococci on teeth with orthodontic appliances after antimicrobial therapy. *EUR J ORTHODONT*, 27(5): 489-93. Epub 2005 Jun 16.
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3. Bretz F, Landgrebe J, Brunner E (2005) Multiplicity issues in microarray experiments. *METHOD INFORM MED*, 44(3): 431-7.
4. Bretz F, Landgrebe J, Brunner E (2005) Design and analysis of two-color microarray experiments using linear models. *METHOD INFORM MED*, 44(3): 423-30.
5. Heuser M, Schlott T, Schally AV, Kahler E, Schliephake R, Laabs SO, Hemmerlein B (2005) Expression of gastrin releasing Peptide receptor in renal cell carcinomas: a potential function for the regulation of neoangiogenesis and microvascular perfusion. *J UROLOGY*, 173(6): 2154-9.
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7. Kaufmann J, Werner C, Brunner E (2005) Nonparametric methods for analysing the accuracy of diagnostic tests with multiple readers. *STAT METHODS MED RES*, 14(2): 129-46.
8. Mielck F, Ziarkowski A, Hanekop G, Armstrong VW, Hilgers R, Weyland A, Quintel M, Sonntag H (2005) Cerebral inflammatory response during and after cardiac surgery. *EUR J ANAESTH*, 22(5): 347-52.
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11. Obenauer S, Sohns C, Werner C, Grabbe E (2005) [Retrospective analysis of a computer-aided detection (CAD) system in full-field digital mammography in correlation to tumor histology]. *ROFO-FORTSCHR RONTG*, 177(8): 1103-9.
12. 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.
13. Repsilber D, Mansmann U, Brunner E, Ziegler A (2005) Tutorial on microarray gene expression experiments. An introduction. *METHOD INFORM MED*, 44(3): 392-9.
14. Saur P, Niedmann PD, Brunner E, Kettler D (2005) Do intracellular, extracellular or urinary magnesium concentrations predict renal retention of magnesium in critically ill patients? *EUR J ANAESTH*, 22(2): 148-53.
15. Scheel AK, Hermann KG, Kahler E, Pasewaldt D, Fritz J, Hamm B, Brunner E, Müller GA, Burmester GR, Backhaus M (2005) A novel ultrasonographic synovitis scoring system suitable for analyzing finger joint inflammation in rheumatoid arthritis. *ARTH RHEUM/AR C RES*, 52(3): 733-43.
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17. Schlomm T, Gunawan B, Schulten HJ, Sander B, Thangavelu K, Graf N, Leuschner I, Ringert RH, Füzesi L (2005) Effects of chemotherapy on the cytogenetic constitution of Wilms' tumor. *CLIN CANCER RES*, 11(12): 4382-7.
18. Schlott T, Eiffert H, Bohne W, Landgrebe J, Brunner E, Spielbauer B, Knight B (2005) Chlamydia trachomatis modulates expression of tumor suppressor gene caveolin-1 and oncogene C-myc in the transformation zone of non-neoplastic cervical tissue. *GYNECOL ONCOL*, 98(3): 409-19.
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Naturwiss. u.a. nichtmed. Diss.

1. Abu-Hena-M.-Mahbub-ul-Latif, Dr. rer. nat., Efficiency and Robustness Issues in Complex Statistical Designs for Two-Color Microarray Experiments. Dissertation Universität Göttingen 2005.