

# GSF Publication List 2006

31.12.2006

## Cancer Research

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- Deshpande, A.J. et al. (21 Coauthors): Acute myeloid leukemia is propagated by a leukemic stem cell with lymphoid characteristics in a mouse model of CALM/AF10-positive leukemia. *Cancer Cell* 10, 363-374 (2006)
- Fend, F.\* , Bock, O.\* , Kremer, M.\* , Specht, K.\* , Quintanilla-Martinez, L.: Ancillary techniques in bone marrow pathology: molecular diagnostic on bone marrow trephine biopsies. *Virchows Arch.* 447, 909-919 (2005)
- Gerlach, U.\* , Kayser, G.\* , Walch, A., Hopt, U.\* , Schulte-Mönting, J.\* , Werner, M.\* , Lassmann, S.\*: Centrosome-, chromosomal-passenger- and cell-cycle-associated mRNAs are differentially regulated in the development of sporadic colorectal cancer. *J. Pathol.* 208, 462-472 (2006)
- Horn, T.\* , Kremer, M.\* , Dechow, T.\* , Pfeifer, W.M.\* , Geist, B.\* , Perker, M.\* , Duyster, J.\* , Quintanilla-Martinez, L., Fend, F.\*: Detection of the activating JAK2 V617F mutation in paraffin-embedded trephine bone marrow biopsies of patients with chronic myeloproliferative diseases. *J. Mol. Diagn.* 8, 299-304 (2006)
- Kobrin, C.\* , Cha, S.-C.\* , Qin, H.\* , Raffeld, M.\* , Fend, F., Quintanilla-Martinez, L., Grove, S.\* , Jaffe, E.S.\* , Kwak, L.W.\*: Molecular analysis of light-chain switch and acute lymphoblastic leukemia transformation in two follicular lymphomas : Implications for lymphomagenesis. *Leukemia Lymphoma* 47, 1523-1534 (2006)
- Koch, I.\* , Slotta-Huspenina, J.\* , Hollweck, R.\* , Anastasov, N., Hofler, H.\* , Quintanilla-Martinez, L., Fend, F.\*: Real-time quantitative RT-PCR shows variable, assay-dependent sensitivity to formalin fixation : Implications for direct comparison of transcript levels in paraffin-embedded tissues. *Diagn. Mol. Pathol.* 15, 149-156 (2006)
- Kremer, M.\* , Ott, G.\* , Nathrath, M.\* , Specht, K.\* , Stecker, K.\* , Alexiou, Ch.\* , Quintanilla-Martinez, L.\* , Fend, F.\*: Primary extramedullary plasmacytoma and multiple myeloma: phenotypic differences revealed by immunohistochemical analysis. *J. Pathol.* 205, 92-101 (2005)
- Kremer, M.\* , Quintanilla-Martinez, L., Nährig, J.\* , Schilling, Ch. von\* , Fend, F.\*: Immunohistochemistry in bone marrow pathology: a useful adjunct for morphologic diagnosis. *Virchows Arch.* 447, 920-937 (2005)
- Kremer, M.\* , Horn, T.\* , Dechow, T.\* , Tzankov, A.\* , Quintanilla-Martinez, L., Fend, F.\*: The JAK2 V617F mutation occurs frequently in myelodysplastic/myeloproliferative diseases, but is absent in true myelodysplastic syndromes with fibrosis. *Leukemia* 20, 1315-1316 (2006)
- Pape, M.\* , Engelhard, K.\* , Eberspächer, E.\* , Hollweck, R.\* , Kellermann, K.\* , Zintner, S.\* , Hutzler, P., Werner, C.\*: The long-term effect of sevoflurane on neuronal cell damage and expression of apoptotic factors after cerebral ischemia and reperfusion in rats. *Anesth. Analog.* 103, 173-179 (2006)
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Yu, P.\* , Wellmann, U.\* , Kunder, S., Quintanilla-Martinez, L., Jennen, L., Dear, N.\* , Amann, K.\* , Bauer, S.\* , Winkler, T.H.\* , Wagner, H.\* : Toll-like receptor 9-independent aggravation of glomerulonephritis in a novel model of SLE. *Int. Immunol.* 18, 1211-1219 (2006)

Ma, S.L.\* , Sorensen, A.B.\* , Kunder, S., Sorensen, K.D.\* , Quintanilla-Martinez, L., Morris, D.W.\* , Schmidt, J., Pedersen, F.S.\* : The Icsbp locus is a common proviral insertion site in mature B-cell lymphomas/plasmacytomas induced by exogenous murine leukemia virus. *Virology* 352, 306-318 (2006)

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Pawlis, S.\*, Satzinger, W., Trojan, A.\*: Patientenorientierung durch Patientenbefragungen als ein Qualitätsmerkmal der Krankenversorgung. *Psychosoziale Versorgung in der Medizin : Entwicklungstendenzen und Ergebnisse der Versorgungsforschung*, Koch, U. ; Pawlis, S. (Hrsg.), Stuttgart : Schattauer, 343-362 (2006)

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Wolfenstetter, S.B.: Adipositas und die Komorbidität Diabetes mellitus Typ 2 bei Kindern und Jugendlichen in Deutschland : Entwicklung und Krankheitskostenanalyse. *Gesundheitswesen* 68, 600-612 (2006)

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