

Journalbeiträge

1. Behnke T, Mathejczyk JE, Brehm R, Würth C, Gomes FR, Dullin C, Napp J, Alves F, Resch-Genger U (2013) Target-specific nanoparticles containing a broad band emissive NIR dye for the sensitive detection and characterization of tumor development. BIOMATERIALS, 34(1): 160-70.
2. Biffi S, Dal Monego S, Dullin C, Garrovo C, Bosnjak B, Licha K, Welker P, Epstein MM, Alves F (2013) Dendritic polyglycerolsulfate near infrared fluorescent (NIRF) dye conjugate for non-invasively monitoring of inflammation in an allergic asthma mouse model. PLOS ONE, 8(2): e57150.
3. Binder C, Ziepert M, Pfreundschuh M, Dührsen U, Eimermacher H, Aldaoud A, Rosenwald A, Loeffler M, Schmitz N, Trümper L, German High Grade Non-Hodgkin's Lymphoma Study Group (DSHNHL) (2013) CHO(E)P-14 followed by alemtuzumab consolidation in untreated peripheral T cell lymphomas: final analysis of a prospective phase II trial. ANN HEMATOL, 92(11): 1521-8.
4. Bleckmann A, Siam L, Klemm F, Rietkötter E, Wegner C, Kramer F, Beissbarth T, Binder C, Stadelmann C, Pukrop T (2013) Nuclear LEF1/TCF4 correlate with poor prognosis but not with nuclear β-catenin in cerebral metastasis of lung adenocarcinomas. CLIN EXP METASTAS, 30(4): 471-82.
5. Braulke F, Jung K, Schanz J, Götze K, Müller-Thomas C, Platzbecker U, Germing U, Brümmendorf TH, Bug G, Ottmann O, Giagounidis AAN, Stadler M, Hofmann WK, Schafhausen P, Lübbert M, Schlenk RF, Blau IW, Ganster C, Pfeiffer S, Shirneshan K, Metz M, Detken S, Seraphin J, Jentsch-Ullrich K, Böhme A, Schmidt B, Trümper L, Haase D (2013) Molecular cytogenetic monitoring from CD34+ peripheral blood cells in myelodysplastic syndromes: first results from a prospective multicenter German diagnostic study. LEUKEMIA RES, 37(8): 900-6.
6. Buttler K, Becker J, Pukrop T, Wilting J (2013) Maldevelopment of dermal lymphatics in Wnt5a-knockout-mice. DEV BIOL, 381(2): 365-76.
7. Chuang HN, Lohaus R, Hanisch UK, Binder C, Dehghani F, Pukrop T (2013) Coculture system with an organotypic brain slice and 3D spheroid of carcinoma cells. J Vis Exp, 1(80): 1-10.
8. Chuang HN, van Rossum D, Sieger D, Siam L, Klemm F, Bleckmann A, Bayerlová M, Farhat K, Scheffel J, Schulz M, Dehghani F, Stadelmann C, Hanisch UK, Binder C, Pukrop T (2013) Carcinoma cells misuse the host tissue damage response to invade the brain. GLIA, 61(8): 1331-46.
9. Dicke C, Kertész A, Henke RP, Hasenkamp J, Jung W, Trümper L, Wulf GG (2013) Retroperitoneal fibrosis as manifestation of chronic GVHD after allogeneic hematopoietic SCT. BONE MARROW TRANSPL, 48(3): 467-8.
10. Fürst D, Müller C, Vucinic V, Bunjes D, Herr W, Gramatzki M, Schwerdtfeger R, Arnold R, Einsele H, Wulf G, Pfreundschuh M, Glass B, Schrezenmeier H, Schwarz K, Mytilineos J (2013) High-resolution HLA matching in hematopoietic stem cell transplantation: a retrospective collaborative analysis. BLOOD, 122(18): 3220-9.
11. Giagounidis A, Haase D (2013) Morphology, cytogenetics and classification of MDS. BEST PRACT RES CL HA, 26(4): 337-53.
12. Glauer J, Pletz N, Schön M, Schneider P, Liu N, Ziegelbauer K, Emmert S, Wulf GG, Schön MP (2013) A novel selective small-molecule PI3K inhibitor is effective against human multiple myeloma in vitro and in vivo. BLOOD CANCER J, 3: e141.
13. Hallek M, Knauf W, Dreyling M, Trümper L (2013) [Current and future indications for bendamustine: chronic lymphocytic leukemia, indolent lymphoma, mantle cell lymphoma and diffuse large B-cell lymphomas]. ONKOLOGIE, 36 Suppl 1: 11-8.
14. Hartmann J, Braulke F, Sinzig U, Wulf G, Maas JH, Konietzschke F, Haase D (2013) Iron overload impairs proliferation of erythroid progenitors cells (BFU-E) from patients with myelodysplastic syndromes. LEUKEMIA RES, 37(3): 327-32.
15. Hasibeder A, Venkataramani V, Thelen P, Radzun HJ, Schweyer S (2013) Phytoestrogens regulate the proliferation and expression of stem cell factors in cell lines of malignant testicular germ cell tumors. INT J ONCOL, 43(5): 1385-94.
16. Homayounfar K, Bleckmann A, Conradi LC, Sprenger T, Lorf T, Niessner M, Sahlmann CO, Meller J, Liersch T, Ghadimi BM (2013) Metastatic recurrence after complete resection of colorectal liver metastases: impact of surgery and chemotherapy on survival. INT J COLORECTAL DIS, 28(7): 1009-17.
17. Horn H, Ziepert M, Becher C, Barth TFE, Bernd HW, Feller AC, Klapper W, Hummel M, Stein H, Hansmann ML, Schmelter C, Möller P, Cogliatti S, Pfreundschuh M, Schmitz N, Trümper L, Siebert R, Loeffler M, Rosenwald A, Ott G, German High-Grade Non-Hodgkin Lymphoma Study Group (2013) MYC status in concert with BCL2 and BCL6 expression predicts outcome in diffuse large B-cell lymphoma. BLOOD, 121(12): 2253-63.
18. Hupfeld T, Chapuy B, Schrader V, Beutler M, Veltkamp C, Koch R, Cameron S, Aung T, Haase D, Larosee P, Trümper L, Wulf GG (2013) Tyrosinekinase inhibition facilitates cooperation of transcription factor

- SALL4 and ABC transporter A3 towards intrinsic CML cell drug resistance. *BRIT J HAEMATOL*, 161(2): 204-13.
19. König S, Regen T, Dittmann K, Engelke M, Wienands J, Schwendener R, Hanisch UK, Pukrop T, Hahn H (2013) Empty liposomes induce antitumoral effects associated with macrophage responses distinct from those of the TLR1/2 agonist Pam3CSK 4 (BLP). *CANCER IMMUNOL IMMUN*, 62(10): 1587-97.
20. Kotzerke K, Mempel M, Aung T, Wulf GG, Urlaub H, Wenzel D, Schön MP, Braun A (2013) Immunostimulatory activity of murine keratinocyte-derived exosomes. *EXP DERMATOL*, 22(10): 650-5.
21. Kramer F, Bayerlová M, Klemm F, Bleckmann A, Beissbarth T (2013) rBiopaxParser--an R package to parse, modify and visualize BioPAX data. *BIOINFORMATICS*, 29(4): 520-2.
22. Menck K, Klemm F, Gross JC, Pukrop T, Wenzel D, Binder C (2013) Induction and transport of Wnt 5a during macrophage-induced malignant invasion is mediated by two types of extracellular vesicles. *ONCOTARGET*, 4(11): 2057-66.
23. Nolte F, Höchsmann B, Giagounidis A, Lübbert M, Platzbecker U, Haase D, Lück A, Gattermann N, Taupitz M, Baier M, Leismann O, Junkes A, Schumann C, Hofmann WK, Schrezenmeier H (2013) Results from a 1-year, open-label, single arm, multi-center trial evaluating the efficacy and safety of oral Deferasirox in patients diagnosed with low and int-1 risk myelodysplastic syndrome (MDS) and transfusion-dependent iron overload. *ANN HEMATOL*, 92(2): 191-8.
24. Overbeck T, Schäper C, Griesinger F, Gröschel A, Haug A, Leschber G, Pfluger T, Pöttgen C (2013) [Tumor Conference I]. *ONKOLOGIE*, 36 Suppl 6: 2-4.
25. Overbeck TR, Hupfeld T, Krause D, Waldmann-Beushausen R, Chapuy B, Güldenzoph B, Aung T, Inagaki N, Schöndube FA, Danner BC, Truemper L, Wulf GG (2013) Intracellular ATP-binding cassette transporter A3 is expressed in lung cancer cells and modulates susceptibility to cisplatin and paclitaxel. *ONCOLOGY-BASEL*, 84(6): 362-70.
26. Pehlke JR, Venkataramani V, Emmert S, Mohr A, Zoll B, Nau R (2013) [X-linked recessive ichthyosis (XRI), cerebellar ataxia and neuropsychiatric symptoms]. *FORTSCHR NEUROL PSYC*, 81(1): 40-3.
27. Pelczar P, Zibat A, van Dop WA, Heijmans J, Bleckmann A, Gruber W, Nitzki F, Uhmann A, Guijarro MV, Hernando E, Dittmann K, Wienands J, Dressel R, Wojnowski L, Binder C, Taguchi T, Beissbarth T, Hogendoorn PCW, Antonescu CR, Rubin BP, Schulz-Schaeffer W, Aberger F, van den Brink GR, Hahn H (2013) Inactivation of Patched1 in mice leads to development of gastrointestinal stromal-like tumors that express Pdgfra but not kit. *GASTROENTEROLOGY*, 144(1): 134-144.e6.
28. Platzbecker U, Braulke F, Kündgen A, Götze K, Bug G, Schönefeldt C, Shirneshan K, Röllig C, Bornhäuser M, Naumann R, Neesen J, Giagounidis A, Hofmann WK, Ehninger G, Germing U, Haase D, Wermke M (2013) Sequential combination of azacitidine and lenalidomide in del(5q) higher-risk myelodysplastic syndromes or acute myeloid leukemia: a phase I study. *LEUKEMIA*, 27(6): 1403-7.
29. Puls M, Tichelbäcker T, Bleckmann A, Hünlich M, von der Ehe K, Beuthner BE, Rüter K, Beißbarth T, Seipelt R, Schöndube F, Hasenfuß G, Schillinger W (2013) Failure of acute procedural success predicts adverse outcome after percutaneous edge-to-edge mitral valve repair with MitraClip. *EUROINTERVENTION*, x: x.
30. Rietkötter E, Menck K, Bleckmann A, Farhat K, Schaffrinski M, Schulz M, Hanisch UK, Binder C, Pukrop T (2013) Zoledronic acid inhibits macrophage/microglia-assisted breast cancer cell invasion. *ONCOTARGET*, 4(9): 1449-60.
31. Salaverria I, Martin-Guerrero I, Burkhardt B, Kreuz M, Zenz T, Oschlies I, Arnold N, Baudis M, Bens S, García-Orad A, Lisfeld J, Schwaenen C, Szczepanowski M, Wessendorf S, Pfreundschuh M, Trümper L, Klapper W, Siebert R (2013) High resolution copy number analysis of IRF4 translocation-positive diffuse large B-cell and follicular lymphomas. *GENE CHROMOSOME CANC*, 52(2): 150-5.
32. Schaefer IM, Marx A, Sauer C, Hohloch K, Ghadimi BM, Trümper L, Ströbel P (2013) Massive intrafollicular and arterial hyalinosis of the spleen following rituximab and methylprednisolone therapy in a patient with splenic marginal zone lymphoma. *HISTOPATHOLOGY*, 62(4): 664-7.
33. Schanz J, Tüchler H, Solé F, Mallo M, Luño E, Cervera J, Grau J, Hildebrandt B, Slovak ML, Ohyashiki K, Steidl C, Fonatsch C, Pfeilstöcker M, Nösslinger T, Valent P, Giagounidis A, Aul C, Lübbert M, Stauder R, Krieger O, Le Beau MM, Bennett JM, Greenberg P, Germing U, Haase D (2013) Monosomal karyotype in MDS: explaining the poor prognosis? *LEUKEMIA*, 27(10): 1988-95.
34. Schiekirka S, Reinhardt D, Beißbarth T, Anders S, Pukrop T, Raupach T (2013) Estimating learning outcomes from pre- and posttest student self-assessments: a longitudinal study. *ACAD MED*, 88(3): 369-75.
35. Schif B, Lennerz JK, Kohler CW, Bentink S, Kreuz M, Melzner I, Ritz O, Trümper L, Loeffler M, Spang R, Möller P (2013) SOCS1 mutation subtypes predict divergent outcomes in diffuse large B-Cell lymphoma (DLBCL) patients. *ONCOTARGET*, 4(1): 35-47.
36. Schoof N, Franklin J, Fürst R, Zander T, von Bonin F, Peyrade F, Trümper L, Diehl V, Engert A, Kube D, Re D (2013) Interleukin-10 gene polymorphisms are associated with freedom from treatment failure for patients with Hodgkin lymphoma. *ONCOLOGIST*, 18(1): 80-9.

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37. Streckfuss-Bömeke K, Wolf F, Azizian A, Stauske M, Tiburcy M, Wagner S, Hübscher D, Dressel R, Chen S, Jende J, Wulf G, Lorenz V, Schön MP, Maier LS, Zimmermann WH, Hasenfuss G, Guan K (2013) Comparative study of human-induced pluripotent stem cells derived from bone marrow cells, hair keratinocytes, and skin fibroblasts. EUR HEART J, 34(33): 2618-29.
38. Ufartes R, Schneider T, Mortensen LS, de Juan Romero C, Henrich K, Knoetgen H, Beilinson V, Moebius W, Tarabykin V, Alves F, Pardo LA, Rawlins JNP, Stuehmer W (2013) Behavioural and functional characterization of Kv10.1 (Eag1) knockout mice. HUM MOL GENET, 22(11): 2247-62.
39. van de Loosdrecht AA, Ireland R, Kern W, Della Porta MG, Alhan C, Balleisen JS, Bettelheim P, Bowen DT, Burbury K, Eidenschink L, Cazzola M, Chu SSC, Cullen M, Cutler JA, Dräger AM, Feuillard J, Fenaux P, Font P, Germing U, Haase D, Hellström-Lindberg E, Johansson U, Kordasti S, Loken MR, Malcovati L, te Marvelde JG, Matarraz S, Milne T, Moshaver B, Mufti GJ, Nikolova V, Ogata K, Oelschlaegel U, Orfao A, Ossenkoppele GJ, Porwit A, Platzbecker U, Preijers F, Psarra K, Richards SJ, Subirá D, Seymour JF, Tindell V, Vallespi T, Valent P, van der Velden VHJ, Wells DA, de Witte TM, Zettl F, Béné MC, Westers TM (2013) Rationale for the clinical application of flow cytometry in patients with myelodysplastic syndromes: position paper of an International Consortium and the European LeukemiaNet Working Group. LEUKEMIA LYMPHOMA, 54(3): 472-5.
40. Vockerodt M, Wei W, Nagy E, Prouzova Z, Schrader A, Kube D, Rowe M, Woodman CB, Murray PG (2013) Suppression of the LMP2A target gene, EGR-1, protects Hodgkin's lymphoma cells from entry to the EBV lytic cycle. J PATHOL, 230(4): 399-409.
41. Walther N, Ulrich A, Vockerodt M, von Bonin F, Klapper W, Meyer K, Eberth S, Pukrop T, Spang R, Trümper L, Kube D (2013) Aberrant lymphocyte enhancer-binding factor 1 expression is characteristic for sporadic Burkitt's lymphoma. AM J PATHOL, 182(4): 1092-8.
42. Wottawa M, Leisering P, Ahlen Mv, Schnelle M, Vogel S, Malz C, Bordoli MR, Camenisch G, Hesse A, Napp J, Alves F, Kristiansen G, Farhat K, Katschinski DM (2013) Knockdown of prolyl-4-hydroxylase domain 2 inhibits tumor growth of human breast cancer MDA-MB-231 cells by affecting TGF-β1 processing. INT J CANCER, 132(12): 2787-98.

Medizinische Dissertationen

1. Behme D, Dr. med. (2013) Wnt-Genexpression im Mammakarzinommodell und in Tumor-assoziierten Makrophagen. Dissertation Universität Göttingen.
2. Eitle J, Dr. med. (2013) Inzidenz, Therapie und Therapieerfolg bei Lymphomen und Leukämieerkrankungen in der Abteilung Hämatologie und Onkologie der Universitätsmedizin Göttingen unter besonderer Berücksichtigung des Anteils von Studienpatienten in den Jahren 2004-2009. Dissertation Universität Göttingen.
3. Lohaus R, Dr. med. (2013) Etablierung der Organotypischen Hirnschnitt-Kokultur als Tumor-Invasionsmodell. Dissertation Universität Göttingen.
4. Töpfer K, Dr. med. (2013) Infektiöse Komplikationen nach Hochdosischemotherapie mit autologer peripherer Stammzelltransplantation an der Klinik für Hämatologie und Onkologie der Universitätsmedizin Göttingen. Dissertation Universität Göttingen.

Naturwiss. u.a. nichtmed. Diss.

1. Hand E, Dr. rer. nat. (2013) Dissecting and Modeling Oncogene Dependent Molecular Mechanisms in Lymphoma Genesis and Progression. Dissertation Georg-August-Universität Göttingen.
2. Wiese M, Brembeck F, Dr. rer. nat. (2013) Dissecting the β-catenin-dependent and independent functions of BCL9 and BCL9-2 in intestinal tumorigenesis. Dissertation Universität Göttingen.

Masterarbeiten

1. Hannsen A, MSc (2013) Functional characterization of HERC5 in lung cancer cell lines. Masterarbeit Universität Göttingen.