

Journalbeiträge

1. Aeckerle N, Dressel R, Behr R (2013) Grafting of Neonatal marmoset monkey testicular single-cell suspensions into immunodeficient mice leads to ex situ testicular cord neomorphogenesis. CELLS TISSUES ORGANS, 198(3): 209-20.
2. Buta C, David R, Dressel R, Emgård M, Fuchs C, Gross U, Healy L, Hescheler J, Kolar R, Martin U, Mikkelsen H, Müller FJ, Schneider RK, Seiler AEM, Spielmann H, Weitzer G (2013) Reconsidering pluripotency tests: do we still need teratoma assays? STEM CELL RES, 11(1): 552-62.
3. Camara M, Beyersdorf N, Fischer HJ, Herold MJ, Ip CW, van den Brandt J, Toyka KV, Taurog JD, Hüning T, Herrmann T, Reichardt HM, Weishaupt A, Kerkau T (2013) CD8⁺ T cell help is required for efficient induction of EAE in Lewis rats. J NEUROIMMUNOL, 260(1-2): 17-27.
4. Castello A, Gaya M, Tucholski J, Oellerich T, Lu KH, Tafuri A, Pawson T, Wienands J, Engelke M, Batista FD (2013) Nck-mediated recruitment of BCAP to the BCR regulates the PI(3)K-Akt pathway in B cells. NAT IMMUNOL, 14(9): 966-75.
5. Engelke M, Oellerich T, Dittmann K, Hsiao HH, Urlaub H, Serve H, Griesinger C, Wienands J (2013) Cutting edge: feed-forward activation of phospholipase Cy2 via C2 domain-mediated binding to SLP65. J IMMUNOL, 191(11): 5354-8.
6. Fischer HJ, Schweingruber N, Lüdiger F, Reichardt HM (2013) The potential role of T cell migration and chemotaxis as targets of glucocorticoids in multiple sclerosis and experimental autoimmune encephalomyelitis. MOL CELL ENDOCRINOL, 380(1-2): 99-107.
7. Herold MJ, Reichardt H (2013) Glucocorticoid-induced apoptosis in animal models of multiple sclerosis. CRIT REV IMMUNOL, 33(3): 183-202.
8. Kaulfuß S, Seemann H, Kampe R, Meyer J, Dressel R, König B, Scharf JG, Burfeind P (2013) Blockade of the PDGFR family together with SRC leads to diminished proliferation of colorectal cancer cells. ONCOTARGET, 4(7): 1037-49.
9. 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.
10. Lodygin D, Odoardi F, Schläger C, Körner H, Kitz A, Nosov M, van den Brandt J, Reichardt HM, Haberl M, Flügel A (2013) A combination of fluorescent NFAT and H2B sensors uncovers dynamics of T cell activation in real time during CNS autoimmunity. NAT MED, 19(6): 784-90.
11. Lösing M, Goldbeck I, Manno B, Oellerich T, Schnyder T, Bohnenberger H, Stork B, Urlaub H, Batista FD, Wienands J, Engelke M (2013) The Dok-3/Grb2 protein signal module attenuates Lyn kinase-dependent activation of Syk kinase in B cell antigen receptor microclusters. J BIOL CHEM, 288(4): 2303-13.
12. Michel KD, Uhmann A, Dressel R, van den Brandt J, Hahn H, Reichardt HM (2013) The hedgehog receptor patched1 in T cells is dispensable for adaptive immunity in mice. PLOS ONE, 8(4): e61034.
13. Müller N, Fischer HJ, Tischner D, van den Brandt J, Reichardt HM (2013) Glucocorticoids induce effector T cell depolarization via ERM proteins, thereby impeding migration and APC conjugation. J IMMUNOL, 190(8): 4360-70.
14. Oellerich T, Oellerich MF, Engelke M, Münch S, Mohr S, Nimz M, Hsiao HH, Corso J, Zhang J, Bohnenberger H, Berg T, Rieger MA, Wienands J, Bug G, Brandts C, Urlaub H, Serve H (2013) β2 integrin-derived signals induce cell survival and proliferation of AML blasts by activating a Syk/STAT signaling axis. BLOOD, 121(19): 3889-99, S1-66.
15. Oppermann M, Würzner R, Wienands J (2013) Prof. Dr. med. Otto Götze 1935-2013. EUR J IMMUNOL, 43(12): 3094-5.
16. 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.
17. Schneppenheim J, Dressel R, Hüttl S, Lüllmann-Rauch R, Engelke M, Dittmann K, Wienands J, Eskelinen EL, Hermans-Borgmeyer I, Fluhrer R, Saftig P, Schröder B (2013) The intramembrane protease SPPL2a promotes B cell development and controls endosomal traffic by cleavage of the invariant chain. J EXP MED, 210(1): 41-58.
18. 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.

Medizinische Dissertationen

1. Deuschl C, Dr. med. (2013) Untersuchungen zur Funktion des tripartite-motif-22 (TRIMM22)-Proteins. Dissertation Universität Göttingen.

Naturwiss. u.a. nichtmed. Diss.

1. Fischer H, Dr. rer. nat. (2013) Endocrine control of T cell function and its implication for the pathogenesis of neuroinflammatory diseases. Dissertation Universität Göttingen.
2. Karabinskaya A, Dr. rer. nat. (2013) Modulation of allergic airway inflammation by glucocorticoids. Dissertation Universität Göttingen.
3. Li X, Dr. rer. nat. (2013) Myeloid cell-specific ablation of the mineralocorticoid receptor attenuates experimental autoimmune encephalomyelitis. Dissertation Universität Göttingen.
4. Michel K, Dr. rer. nat. (2013) Role of the Hedgehog receptor Patched1 in the development and function of T lymphocytes. Dissertation Universität Göttingen.
5. Monecke S, Dr. rer. nat. (2013) Immunogenicity of pluripotent stem cells and their differentiation products. Dissertation Universität Göttingen.

Masterarbeiten

1. Gronke K, MSc (2013) Novel regulatory mechanisms of the mIgE-containing B cell antigen receptor and the activation of Ras in human B cells. Masterarbeit Universität Göttingen.
2. Henze S, MSc (2013) Chemical- versus Ligand-induced Heterodimerization of β -Arrestin and Chemokine Receptors CXCR4/CCR5. Masterarbeit Universität Göttingen.
3. Klaßen C, MSc (2013) Mechanisms of glucocorticoid therapy of experimental asthma in mice. Masterarbeit Universität Göttingen.
4. Montes-Cobos E, MSc (2013) Mineralocorticoid receptor silencing by RNAi technology as an approach to study experimental autoimmune encephalomyelitis. Masterarbeit Universität Göttingen.
5. Vanshylla K, MSc (2013) Evolutionary origins of the immunoglobulin tail tyrosine motif and its effect on transcriptional regulators in antigen activated B lymphocytes. Masterarbeit Universität Göttingen.