

Publikationen aus dem Pathologischen Institut der Universität Würzburg 2012

Bodor, J., Bopp, T., **Vaeth, M.**, Klein, M., **Serfling, E.**, Hüning, T., Becker, C., Schild, H., **Schmitt, E.**

Cyclic AMP underpins suppression by regulatory T cells

Eur. J. Immunol. 42: 1375-1384 (2012) JIF11: 5.103

Backhaus, K., Grasshoff-Derr, S., **Ernestus, K.**, Meyer, T.

1,5-jähriger Junge mit stark zunehmendem, deutlich vorgewölbtem Abdomen

Chirurg 83: 815-818 (2012) JIF11: 0.703

Tappe, D., **Ernestus, K.**, **Rauthe,S.**, Schoen, C., Frosch, M., Müller, A., Stich, A.

Outbreak of acute muscular Sarcocystis-like infection in returning travelers from Tioman Island, Peninsular malaysian, 2011: description of the initial patient cluster and the first positive biopsy findings

J. Clin. Microbiol. 2012 Dec 5 (epub ahead of print) JIF11:4.153

Gaiser, T., **Geissinger, E.**, Schattenberg, T., Scharf, H.P., Dürken, M., Dinter, D., **Rosenwald, A.**, Marx, A.

Case report: a unique pediatric case of a primary CD8 expressing ALK-1 positive anaplastic large cell lymphoma of skeletal muscle

Diagn. Pathol. 7: 38 (2012) JIF11: 1.638

Wegert, J., Bausenwein, S., Roth, S., Graf, N., **Geissinger, E.**, Gessler, M.

Characterization of primary Wilms tumor cultures as an in vitro model

Genes Chromosomes Cancer. 51: 92-104 (2012) JIF11: 3.306

Agnelli, L., Mereu, E., Pellegrino, E., Limongi, T., Kwee, I., Bergaggio, E., Ponzoni, M., Zamò, A., Iqbal, J., Piccaluga, P.P., Neri, A., Chan, W.C., Pileri, S., Bertoni, F., Inghirami, G., Piva, R.; European T-Cell

Lymphoma Study Group (...**Geissinger, E.**, **Müller-Hermelink, H.K.**, **Rosenwald, A.**, ...)

Identification of a 3-gene model as a powerful diagnostic tool for the recognition of ALK-negative anaplastic large-cell lymphoma

Blood. 120: 1274-1281 (2012) JIF11: 9.898

Nguyen-Tat, M., Gamstätter, T., Marquardt, J.U., **Geissinger, E.**, Schadmand-Fischer, S., Lang, H., Siegel, E., Schuchmann, M., Galle, P.R., Wörns, M.A.

IgG4-related sclerosing cholangitis mimicking cholangiocarcinoma

Z. Gastroenterol. 50: 1008-1021 (2012) JIF11: 0.896

Salaverria, I., Royo, C., Carvajal-Cuenca, A., Clot, G., Navarro, A., Valera, A., Song, J.Y., Woroniecka, R., Rymkiewicz, G., Klapper, W., **Hartmann, E.M.**, Sujobert, P., Włodorska, I., Ferry, J.A., Gaulard, P., Ott, G., **Rosenwald, A.**, Lopez-Guillermo, A., Quintanilla-Martinez, L., Harris, N.L., Jaffe, E.S., Siebert, R., Campo, E., Béà, S.

CCND2 rearrangements are the most frequent genetic events in Cyclin D1-negative mantle cell lymphoma

Blood. 2012 Dec 18 (epub ahead of print) JIF11:9.898

Hartmann, E.M., Béà, S., Navarro, A., Trapp, V., Campo, E., Ott, G., **Rosenwald, A.**

Increased tumor cell proliferation in mantle cell lymphoma is associated with elevated insulin-like growth factor 2 mRNA-binding protein 3 expression

Mod. Pathol. 25: 637-650 (2012) JIF11: 4.792

Benkert, T.F., Dietz, L., **Hartmann, E.M.**, **Leich, E.**, **Rosenwald, A.**, **Serfling, E.**, Buttmann, M., **Berberich-Siebelt, F.**

Natalizumab exerts direct signaling capacity and supports a pro-inflammatory phenotype in some patients with multiple sclerosis

PloS One 7: e52208 (2012) JIF11: 4.092

Royo, C., Navarro, A., Clot, G., Salaverria, I., Giné, E., Jares, P., Colomer, D., Wiestner, A., Wilson, W.H., Vegliante, M.C., Fernandez, V., **Hartmann, E.M.**, Trim, N., Erber, W.N., Swerdlow, S.H., Klapper, W., Dyer, M.J., Vargas-Paon, M., Ott, G., **Rosenwald, A.**, Siebert, R., López-Guillermo, A., Campo, E., Beà, S. Non-nodal type of mantle cell lymphoma is a specific biological and clinical subgroup of the disease Leukemia. 26: 1895-1998 (2012) JIF11: 9.561

Hutter, G., Zimmermann, Y., Rieken, M., **Hartmann, E.**, **Rosenwald, A.**, Hiddemann, W., Dreyling, M. Protease inhibition leads to dephosphorylation and downregulation of protein expression of members of the AKT/mTOR pathway in MCL Leukemia. 26: 2442-2444 (2012) JIF11: 9.561

Sivina, M., **Hartmann, E.**, Vasyutina, E., Boucas, J.M., Breuer, A., Keating, M.J., Wierda, W.G., **Rosenwald, A.**, Herling, M., Burger, J.A. Stromal cells modulate TCL-1 expression, interacting AP-1 components and TCL1-targeting micro-RNAs in chronic lymphocytic leukemia Leukemia 26: 1812-1820 (2012) JIF11: 9.561

von Rahden, B.H., Jurowich, C., **Kircher, S.**, Lazariotou, M., Jung, M., Germer, C.T., Grimm, M. Allergic predisposition, histamine and histamine receptor expression (H1R, H2R) are associated with complicated courses of sigmoid diverticulitis J. Gastrointest. Surg. 16: 173-182 (2012) JIF11: 2.826

von Rahden, B.H., **Kircher, S.**, Landmann, D., Schlegel, N., Lazariotou, M., Jurowich, C.F., Germer, C.T., Grimm, M. Glucocorticoid-induced tumour necrosis factor receptor expression: a potential molecular link between steroid intake and complicated diverticulitis? Colorectal Dis. 14: 1276-1286 (2012) JIF11: 2.580

Ronchi, C.L., Sbiera, S., **Leich, E.**, Tissier, F., Steinhauer, S., Deutschbein, T., Fassnacht, M., Allolio, B. Low SGK1 expression in human adrenocortical tumors is associated with ACTH-independent glucocorticoid secretion and poor prognosis J. Clin. Endocrinol. Metab. 97: E2251-E2260 (2012) JIF11: 5.967

The ICGC MMML-Seq Project, Richter, J., Schlesner, J., Hoffmann, S., Kreuz, M., **Leich, E.**, Burkhardt, B., Rosolowski, M., Ammerpohl, O., Wagener, R., Bernhart, S.H., Lenze, D., Szczepanowski, M., Paulsen, M., Lipinski, S., Russell, R.B., Adam-Klages, S., Apic, G., Claviez, A., Hasenclever D., Hovestadt, V., Hornig, N., Korbel, J.O., Kube, D., Langenburger, D., Lawerenz, C., Lisfeld, J., Meyer, K., Picelli, S., **Pischimarov, J.**, Radlwimmer, B., Rausch, T., Rohde, M., Schilhabel, M., Scholtysik, R., Spang, R., Trautmann, H., Zenz, T., Borkhardt, A., Drexler, H.G., Möller, P., Macleod, R.A., Pott, C., Schreiber, S., Trümper, L., Loeffler, M., Stadler, P.F., Lichter, P., Eils, R., Küppers, R., Hummel, M., Klapper, W., Rosenstiel, P., **Rosenwald, A.**, Brors, B., Siebert, R.

Recurrent mutation of the ID3 gene in Burkitt lymphoma identified by integrated genome, exome and transcriptome sequencing Nat. Genet. 44: 1316-1320 (2012) JIF11: 35.532

Ronchi, C.L., **Leich, E.**, Sbiera, S., Weismann, D., **Rosenwald, A.**, Allolio, B., Fassnacht, M. Single nucleotide polymorphism microarray analysis in cortisol-secreting adrenocortical adenomas identifies new candidate genes and pathways Neoplasia 14: 206-218 (2012) JIF11: 5.946

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Bartl, J., **Monoranu, C.M.**, Wagner, A.K., Kolter, J., Riederer, P., Grünblatt, E. Alzheimer's disease and type 2 diabetes: two diseases, one common link? World J. Biol. Psychiatry 2012 Feb 14 (epub ahead of print) JIF11: 2.385

Jones, D.T., Jäger, N., Kool, M., **Monoranu, C.**, Lichter, P.
Dissection of the genomic complexity underlying medulloblastoma
Nature. 488: 100-105 (2012) JIF11: 36.280

Linsenmann, T., **Monoranu, C.M.**, Westermaier, T., Varallyay, C., Ernestus, R.I., Vince, G.H.
Exophytic glioblastoma arising from the cerebellum: case report and critical review of the literature
J. Neurol. Surg. A. Cent. Eur. Neurosurg. 2012 Jul 9 (epub ahead of print) JIF11: 0.838

Schwab, N., Ulzheimer, J.C., Fox, R.J., Schneider-Hohendorf, T., Kieseier, B.C., **Monoranu, C.M.**, Staigaitis, S.M., Welch, W., Jilek, S., Du Pasquier, R.A., Brück, W., Toyka, K.V., Ransohoff, R.M., Wiendl, H.
Fatal PML associated with efalizumab therapy: insights into integrin α L β 2 in JC virus control
Neurology 78: 458-467 (2012) JIF1: 8.132

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Hotspot mutations in H3F3A and IDH1 define distinct epigenetic and biological subgroups of glioblastoma
Cancer Cell. 22: 425-437 (2012) JIF11: 26.566

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Inflammatory pathways in Parkinson‘ disease
Parkinsons Dis. 2012: 214714

Hermann, A., **Monoranu, C.**, Schwarz, J., Petri, S., Storch, A.
Reduced LRRK2-positive neurons in the striatum of Parkinson’s disease patients hypothesize a retrograde disease mechanism
Basal Ganglia. 2: 67-72 (2012)

Zeller, D., Markulin, F., **Monoranu, C.M.**, Solymosi, L., Stoll, G.
Spreading along white matter tracts? – A case of progressive multifocal leukoencephalopathy with unusual MRI presentation
Clin. Neurol. Neurosurg. 2012 Jul 13 (epub ahead of print) JIF11: 1.581

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The need to unify neuropathological assessments of vascular alterations in the ageing brain: multicentre survey by the BrainNet Europe consortium
Exp. Gerontol. 47: 825-833 (2012) JIF11: 3.741

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Uniform pattern of immunohistochemical localization of serotonin 5-HT₂ receptors in human aortic, miral, pulmonary and tricuspid heart valves: implication for the pathomechanism of valvular heart disease
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Mapping immune processes in intact tissues at cellular resolution
J. Clin. Invest. 122: 4439-4446 (2012) JIF11: 13.069

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PloS One. 12(7): e52398 (2012)

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Classification of non-Hodgkin lymphoma in Central and South America: a review of 1028 cases
Blood. 138: 877-883 (2012) JIF11: 9.898

Cabrera, M.E., Martinez, V., Nathwani, B.N., **Müller-Hermelink, H.K.**, Diebold, J., MacLennan, K.A., Armitage, J., Weisenburger, D.D.

Non-Hodgkin lymphoma in Chile: a review of 207 consecutive adult cases by a panel of five expert hematopathologists

Leuk. Lymphoma 53: 1311-1317 (2012) JIF11: 2.580

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State-of-the-art classification and multimodality treatment of malignant thymoma

Cancer Treat. Rev. 38: 540-548 (2012) JIF11: 6.054

Patra, A.K., Avots, A., Zahedi, R.P., Schüler, T., Sickmann, A., Bommhardt, U., Serfling, E.

An alternative NFAT-activation pathway mediated by IL-7 is critical for early thymocyte development

Nat. Immunol. 2012 Dec 23 (epub ahead of print) JIF11: 26.008

Bauer, B., Majic, M., **Rauthe, S.**, Bröcker, E.B., Kerstan, A.

Persistierende Schwellung nach Spülung eines Abszesses mit Octenisept

Unfallchirurg. 2011 Nov 20 (epub ahead of print) JIF11: 0.610

Schwartzentruber, J., Korshunov, A., Liu, X.Y., ..., **Roggendorf, W.**, ..., Jabado, N.

Driver mutations in histone H3.3 and chromatin remodelling genes in paediatric glioblastoma

Nature 482: 226-231 (2012) JIF11: 36.280

Perry, A.M., Cardesa-Salzmann, T.M., Meyer, P.N., Colomo, L., Smith, L.M., Fu, K., Greiner, T.C., Delabie, J., Gascoyne R.D., Rimsza, L., Jaffe, E.S., Ott, G., **Rosenwald, A.**, Braziel, R.M., Tubbs, R., Cook, J.R., Staudt, L.M., Connors, J.M., Sehn, L.H., Vose, J.M., López-Guillermo, A., Campo, E., Chan, W.C., Weisenburger, D.D. A new biologic prognostic model based on immunohistochemistry predicts survival in patients with diffuse large B-cell lymphoma

Blood 120: 2290-2296 (2012) JIF11: 9.898

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Nature. 490: 116-120 (2012) JIF11: 36.280

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Lancet Oncol. 13: 1250-1259 (2012) JIF11: 22.589

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Genome-wide miRNA profiling of mantle cell lymphoma reveals a distinct subgroup with poor prognosis

Blood 119: 4939-4948 (2012) JIF11: 9.898

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Blood. 119: 3757-3766 (2012) JIF11: 9.898

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Primary effusion lymphoma (PEL) without effusion; a patient case report of a PEL solid variant

J Clin Pathol. 65: 189-190 (2012) JIF10: 2.475 JIF11: 2.306

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Telomere length in mantle cell lymphoma

Blood. 2012 Dec 14 (epub ahead of print) JIF11: 9.898

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The composition of the microenvironment in follicular lymphoma is associated with the stage of the disease
Hum. Pathol. 43: 2274-2281 (2012) JIF11: 2.876

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Th17 and non-Th17 interleukin-17-expressing cells in chronic lymphocytic leukemia: delineation, distribution, and clinical relevance

Haematologica 97: 599-607 (2012) JIF11: 6.424

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NFATc1/αA: the other face of NFAT factors in lymphocytes

Cell Comun. Signal. 10: 16 (2012) JIF11: 5.500

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Ophthal Plast Reconstr Surg. 28: e21-23 (2012) JIF11: 0.691

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Dependence on nuclear factor of activated T-cells (NFAT) levels discriminates conventional T cells from Foxp3+ regulatory T cells

Proc. Nat. Acad. Sci. USA 109: 16258-16263 (2012) JIF11: 9.681

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J. Immunol. 188: 1091-1097 (2012) JIF11: 5.788

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A bio-CORAL report
Blood. 119: 4619-4624 (2012) JIF11: 9.898

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Cardiovasc. Intervent. Radiol. 35: 198-202 (2012) JIF11: 2.093