

PUBLIKATIONEN

Promotionsarbeit

Hämoxigenase-Expression im Nervus ischiadicus: Veränderungen nach Läsion im Organkulturmodell.

*Fachbereich Humanmedizin, Justus-Liebig-Universität, Giessen, 2001
(magna cum laude)*

Journals

- Fischer TC**, Hartmann P, Löser C, Springer J, Peiser C, Dinh QT, Fischer A, Groneberg DA.
Abundant expression of vasoactive intestinal polypeptide receptor VPAC2 mRNA in human skin.
J. Invest. Dermatol. 117: 754-756, 2001
- Fischer TC**, Dinh QT, Peiser C, Loser C, Fischer A, Groneberg DA.
Simultaneous detection of receptor mRNA and ligand protein in human skin tissues.
J. Cut. Pathol. 29: 65-71, 2002
- Grosse-Siestrup C, Wiemer PM, **Fischer TC**, Fehrenberg C, Unger V, Fischer A, Groneberg DA
Isolated hemoperfused porcine skin as a valid model to assess percutaneous absorption.
J. Invest. Dermatol. 119: 197-199, 2002
- Fischer TC**, Worm M, Groneberg DA.
Clopidogrel associated angioedema.
Am. J. Med. 114: 77-78, 2003
- Gellrich S, Wilks A, Lukowsky A, Wernicke M, Müller A, Muche JM, **Fischer T**, Jasch KC,
Audring H, Sterry W. T-cell receptor- γ gene analysis of CD30+ large atypical individual cells in
CD30+ large primary cutaneous T-cell lymphomas.
J. Invest. Dermatol. 120: 670-675, 2003
- Mingomataj E, Ohri D, Dhimitri V, Priftanji A, Qirko E, Pani L, **Fischer TC**, Dinh QT, Peiser C,
Fischer A, Groneberg DA. Hymenoptera sting anaphylactic reactions in the mediterranean
population of Albania.
J. Invest. Allergol. Clin. Immunol. 13: 272-277, 2003
- Gellrich S, Wilks A, Lukowsky A, Wernicke M, Müller A, Marcus Muche J, **Fischer T**, Jasch KC,
Audring H, Sterry W. T cell receptor-gamma gene analysis of CD30+ large atypical individual
cells in CD30+ large primary cutaneous T cell lymphomas.
J. Invest. Dermatol. 120: 670-675, 2003
- Groneberg DA, Welker P, **Fischer TC**, Dinh QT, Grützkau A, Peiser C, Wahn U, Henz B, Fischer A
Down-regulation of VIP receptor expression in atopic dermatitis.
J Allergy Clin Immunol. 111: 1099-1105, 2003
- Fischer TC**, Gellrich S, Muche J, Sherev T, Audring H, Neitzel H, Walden P, Sterry W, Tönnies H
Genomic aberrations and survival in cutaneous T cell lymphomas.
J. Invest. Dermatol 122: 579-586, 2004
- Gellrich S, Muche JM, Wilks A, Jasch KC, Voit C, **Fischer T**, Audring H, Sterry W
Systemic eight-cycle anti-CD20 monoclonal antibody (rituximab) therapy in primary cutaneous
B-cell lymphomas an applicational observation.
British Journal of Dermatology 153: 167-173, 2005

- Groneberg DA*, **Fischer TC***, Peckenschneider N, Noga O, Dinh QT, Welte T, Welker P
Cell-type –specific regulation of brain-derived neurotrophic factor in states of allergic inflammation. (*equal contribution)
Clin Exp Allergy 37: 1386-1391, 2007
- Joachim RA, Kuhlmei A, Dinh QT, Handjiski B, **Fischer TC**, Peters EM, Klapp BF, Paus R, Arck PC
Neuronal plasticity of the brain-skin-connection: Stress-Triggered Up-Regulation of Substance P and Calcitonin Gene-Related Peptide in Skin and Skin-Innervating Dorsal Root Ganglia via Nerve Growth Factor-Dependent Pathways.
J. Mol. Med. 2007, 85: 1369-1378
- Assaf C, Sanchez JA, Lukowsky A, Kölble K, **Fischer T**, Amerio P, Sterry W, Walden P.
Absence of microsatellite instability and lack of evidence for subclone diversification in the pathogenesis and progression of mycosis fungoides.
J. Invest. Dermatol. 127: 1752-1761, 2007
- Fischer TC**, Lauenstein HD, Serowka F, Pilzner C, Groneberg DA, Welker P
Pan-neurotrophin receptor p75 NTR expression is strongly induced in lesional atopic mast cells
Clin Exp Allergy 38: 1168-1173, 2008
- Borger JA, Neye N, Scutaru C, Kreiter C, Puk C, **Fischer TC***, Groneberg-Kloft B*
Animal models of asthma: Density-equalizing mapping and output benchmarking.
(*equal contribution)
J Occup Med Toxicol 27: 3:S7, 2008,
- Dreno B, **Fischer T**, Perosino E, Poli F, Sanchez Viera M.
Management of skin ageing: how to combine cosmetic procedures.
Eur J Dermatol. 2008, 18: 444-451, 2008
- Carbone A, Willems A, Gellrich S, Stockfleth E, Feliciani C, Sterry W, **Fischer TC**
Her-2/neu-aberrations in cutaneous lymphomas.
(submitted)
- Quarcoo D*, **Fischer TC***, Hepp W, Lauenstein HD, Pilzner C, Welte T, Groneberg DA
Expression, Localisation and Functional Implications of the Transporter Protein PEPT2 in the Upper Respiratory Tract. (*equal contribution)
Respiration 27:1-7, 2008

Buchkapitel

Fischer TC, Sterry W
Kapitel 6: Hauterkrankungen. In: Ganten D / Ruckpaul K (Hrsg.) *Handbuch der molekularen Medizin*, Band 13, *Molekularmedizinische Grundlagen von altersspezifischen Erkrankungen*. Springer-Verlag Berlin-Heidelberg