



Publikationen Dr. rer. nat. Lothar Schleithoff

Originalarbeiten

1999

- ▶ **Loss of wild-type MEN1 gene expression in multiple endocrine neoplasia type 1-associated parathyroid adenoma**
Ludwig L, [Schleithoff L](#), Kessler H, Wagner PK, Boehm BO, Karges W
Endocr J: 46(4), 539-544 (1999)
- ▶ **Genomic structure and functional expression of a human alpha(2)/delta calcium channel subunit gene(CACNA2)**
[Schleithoff L](#), Mehrke G, Reutlinger B, Lehmann-Horn F
Genomics: 61(2), 201-209 (1999)
- ▶ **Screening of the ryanodine receptor gene in 105 malignant hyperthermia families: novel mutations and concordance with the in vitro contracture test**
Brandt A, [Schleithoff L](#), Jurkat-Rott K, Klingler W, Baur C, Lehmann-Horn F
Hum Mol Genet: 8(11), 2055-2062 (1999)
- ▶ **A reduced K⁺ current due to a novel mutation in KCNQ2 causes neonatal convulsions**
Lerche H, Biervert C, Alekov AK, [Schleithoff L](#), Lindner M, Klinger W, Bretschneider F, Mitrovic N, Jurkat-Rott K, Bode H, Lehmann-Horn F, Steinlein OK
Ann Neurol: 46(3), 305-312 (1999)

1998

- ▶ **Transient weakness and compound muscle action potential decrement in myotonia congenita**
Deymeer F, Cakirkaya S, Serdaroğlu P, [Schleithoff L](#), Lehmann-Horn F, Rüdell R, Ozdemir C
Muscle Nerve: 21(10), 1334-1337 (1998)
- ▶ **The dominant chloride channel mutant G200R causing fluctuating myotonia: clinical findings, electrophysiology, and channel pathology**
Wagner S, Deymeer F, Kürz LL, Benz S, [Schleithoff L](#), Lehmann-Horn F, Serdaroğlu P, Ozdemir C, Rüdell R
Muscle Nerve: 21(9), 1122-1128 (1998)
- ▶ **An oncogenic fusion product of the phosphatidylinositol 3-kinase p85beta subunit and HUMORF8, a putative deubiquitinating enzyme**
Janssen JW, [Schleithoff L](#), Bartram CR, Schulz AS
Oncogene: 16(13), 1767-72 (1998)

1997

- ▶ **Intracellular signaling of the Ufo/Axl receptor tyrosine kinase is mediated mainly by a multi-substrate docking-site**
[Schleithoff L](#), Braunger J, Schulz AS, Kessler H, Lammers R, Ullrich A, Bartram CR, Janssen JW
Oncogene: 14(22), 2619-2631 (1997)



► **Functional characterization of a distinct ryanodine receptor mutation in human malignant hyperthermia-susceptible muscle**

Richter M, [Schleithoff L](#), Deufel T, Lehmann-Horn F, Herrmann-Frank A
J Biol Chem: 272(8), 5256-5260 (1997)

1993

► **Multiparameter approach in the identification of cross-contaminated leukemia cell lines**

Gignac SM, Steube K, [Schleithoff L](#), Janssen JW, MacLeod RA, Quentmeier H, Drexler HG
Leuk Lymphoma: 10(4-5), 359-368 (1993)

► **A PvuII-polymorphism within the AXL gene on chromosome 19q13.1**

Linz U, [Schleithoff L](#), Janssen JW, Bartram CR, Müller CR
Hum Mol Genet: 2(4), 492 (1993)

► **The genomic structure of the human UFO receptor**

Schulz AS, [Schleithoff L](#), Faust M, Bartram CR, Janssen JW
Oncogene: 8(2), 509-513 (1993)

1992

► **Differences in DNA fingerprints of continuous leukemia-lymphoma cell lines from different sources**

Haene B, Tümmler M, Jäger K, [Schleithoff L](#), Janssen JW, Drexler HG
Leukemia: 6(11), 1129-1133 (1992)

► **The murine ufo receptor: molecular cloning, chromosomal localization and in situ expression analysis**

Faust M, Ebensperger C, Schulz AS, [Schleithoff L](#), Hameister H, Bartram CR, Janssen JW
Oncogene: 7(7), 1287-1293 (1992)

Publikation von Mutationen

2006

► **Gene symbol: PRSS1. Disease: Pancreatitis,hereditary. Accession #Hm0542**

[Schleithoff L](#), Seelig HP
Hum Genet: 118(6), 779 (2006)

► **Gene symbol: TNFSF5. Disease: Hyper-IgM syndrome. Accession #Hm0539**

[Schleithoff L](#), Seelig HP
Hum Genet: 118(6), 778 (2006)

► **Gene symbol: SERPINC1. Disease: Antithrombin deficiency. Accession #Hd0514**

[Schleithoff L](#), Seelig HP
Hum Genet: 118(6), 775 (2006)