

8 Veröffentlichungen

8.1 Wissenschaftliche Veröffentlichungen

Isbrandt, D., Leicher, T., Waldschutz, R., Zhu, X., Luhmann, U., Michel, U., Sauter, K., and Pongs, O. (2000). Gene structures and expression profiles of three human KCND (Kv4) potassium channels mediating A-type currents I(TO) and I(SA). *Genomics* 64, 144-154.

Luhmann, U.F.O., Lin, J., Acar, N., Lammel, S., Feil, S., Grimm, C., Seeliger, M.W., Hammes, H.-P., Berger, W. (submitted). Role of the Norrie disease pseudoglioma gene in sprouting angiogenesis during development of the deep retinal vasculature.

8.2 Kongressbeiträge

Seeliger, M.W., Luhmann, U.F.O., Acar, N., Hudl, K., Gassmann, M., Berger, W., Tamm, E., Grimm, C. (2004). Oxygen supply and retinal function: Insights from transgenic animal models. The 42th Annual ISCEV Symposium, 14-18.November 2004, Dorado, Puerto Rico; Abstract

Neidhardt, J., Luhmann, U.F.O., Kloeckener-Gruissem, B., Glaus, E., and Berger, W. (2004). Mental retardation in Norrie disease due to vascular defects in the brain?, 54nd Annual Meeting of the American Society of Human Genetics, 26.-30.Oktober 2004, Toronto, Canada; Posterpräsentation

Luhmann, U.F.O. (2004) „The NDP - Norrie disease pseudoglioma gene and retinal angiogenesis“, Mini-Symposium Gruppe Berger/Zürich und Gruppe Cremers/Nijmegen, 14.-16.Oktober 2004, Nijmegen, Niederlande; Vortrag

Rétey, J.V., Adam, M., Khatami, R., Luhmann, U.F.O., Gottselig, J.M., Jung, H.H., Berger, W., and Landolt, H.P. (2004). Subjective Caffeine Sensitivity, Sleep Quality and Polymorphisms of the Adenosinergic System. 17th Congress of the European Sleep Research Society, 5-9 Oktober 2004, Prag, Tschechische Republik; Posterpräsentation

Rétey, J.V., Adam, M., Luhmann, U., Khatami, R., Gottselig, J.M., Jung, H.H., Berger, W., and Landolt, H.P. (2004). Subjective Caffeine Sensitivity, Sleep Quality and Polymorphisms of Adenosine Deaminase and A_{2A}Receptors. 3rd Day of Clinical Research, 26-27 März 2004, Zürich, Schweiz; Posterpräsentation

Rétey, J.V., Adam, M., Khatami, R., Tönz, K., Gottselig, J.M., Buckelmüller, I., Luhmann, U., Jung, H.H., Berger, W., Achermann, P., and Landolt, H.P. (2004). Subjective Sleep Quality and Sleep Regulation: Relationship to Subjective Caffeine Sensitivity. Annual Meeting of the Swiss Society for Neuroscience, 17 Januar 2004, Lausanne, Schweiz; Posterpräsentation

Luhmann, U., Neidhardt, J., Feil, S., Landgrebe, J., Lipkowitz, B., Ropers, H.H., and Berger, W. (2003). Regulation of growth hormone transcription in the brain of a mouse model for Norrie disease. ZNZ Symposium 2003, 17.Oktober 2003, Zürich, Schweiz; Posterpräsentation

Rétey, J.V., Luhmann, U., Khatami, R., Gottselig, J.M., Jung, H.H., Berger, W., and Landolt, H.P. (2003). Subjective Caffeine-Sensitivity and Polymorphisms on Adenosine Deaminase and A_{2A}Receptors Genes., ZNZ Symposium 2003, 17.Oktober 2003 Zürich, Schweiz; Posterpräsentation

Luhmann, U., Lenzner, S., Prietz, S., Landgrebe, J., Lipkowitz, B., Ropers, H.H., and Berger, W. (2003). Growth hormone expression on mRNA level is significantly reduced in the brain of *Ndp*-knockout-mice. *Am.J.Hum.Genet. (Supplement)* 71, 324. A 887, 52nd Annual Meeting of the American Society of Human Genetics, 15.-19.Oktober 2002, Baltimore, Maryland, USA; Posterpräsentation

Luhmann, U.F.O. (2001) „Mechanisms of pathophysiology in the mouse model of Norrie disease(ND)“, Nijmegen-Berlin Mini-Symposium on Blindness, 23.November 2001, Berlin, Deutschland; Vortrag

Leicher, T., Isbrandt, D., Luhmann, U., and Pongs, O. (1999). Gene structure and tissue distribution of the human KCND(Kv4) potassium channel family. Herbsttagung der GBM 1999, Hamburg, Deutschland; Posterpräsentation