

Abteilung "Neuroanatomie"

Journalbeiträge

1. Günther S, Maroteaux L, Schwarzacher SW (2006) Endogenous 5-HT_{2B} receptor activation regulates neonatal respiratory activity in vitro. *J NEUROBIOL*, 66(9): 949-61.
2. Juranek J, Mukherjee K, Rickmann M, Martens H, Calka J, Südhof TC, Jahn R (2006) Differential expression of active zone proteins in neuromuscular junctions suggests functional diversification. *EUR J NEUROSCI*, 24(11): 3043-52.
3. Krieglstein K (2006) Cell death in the nervous system. *ADV EXP MED BIOL*, 557: 1-10.
4. Oehlke O, Sprysch P, Rickmann M, Roussa E (2006) Na⁽⁺⁾/H⁽⁺⁾ exchanger isoforms are differentially regulated in rat submandibular gland during acid/base disturbances in vivo. *CELL TISSUE RES*, 323(2): 253-62.
5. Roussa E, Bertram J, Berge KE, Labori KJ, Thévenod F, Raeder MG (2006) Differential regulation of vacuolar H⁺-ATPase and Na⁺/H⁺ exchanger 3 in rat cholangiocytes after bile duct ligation. *HISTOCHEM CELL BIOL*, 125(4): 419-28.
6. Roussa E, Wiehle M, Dünker N, Becker-Katins S, Oehlke O, Krieglstein K (2006) Transforming growth factor beta is required for differentiation of mouse mesencephalic progenitors into dopaminergic neurons in vitro and in vivo: ectopic induction in dorsal mesencephalon. *STEM CELLS*, 24(9): 2120-9.
7. Vogel T, Stoykova A, Gruss P (2006) Differential expression of polycomb repression complex 1 (PRC1) members in the developing mouse brain reveals multiple complexes. *DEV DYNAM*, 235(9): 2574-85.

Buchbeiträge

1. Krieglstein K (2006) Transforming Growth Factor- β s in the Brain. In: Abel Lajtha (Ed.) Ramon Lim (Volume Editor) (Hg.) *Handbook of Neurochemistry and Molecular Neurobiology - Neuroactive Proteins and Peptides*. Springer Verlag, Berlin Heidelberg, 123-141.
2. Unsicker K, Reuss B, von Bohlen und Halbach O (2006) Fibroblast Growth Factors in Brain Functions. In: Abel Lajtha (Ed.) Ramon Lim (Volume Editor) (Hg.) *Handbook of Neurochemistry and Molecular Neurobiology - Neuroactive Proteins and Peptides*. Springer Verlag, Berlin Heidelberg, 93-121.

Medizinische Dissertationen

1. Preuße S, Dr. med., Untersuchungen der entwicklungsabhängigen Expression des Serotonin-4(a)-Rezeptors im PräBöttinger Komplex der Ratte. Dissertation Universität Göttingen 2006.