

**Abteilung "Neuro- und Sinnesphysiologie"**

**Journalbeiträge**

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11. Rybak IA, Shevtsova NA, Paton JF, Dick TE, St-John WM, Mörschel M, Dutschmann M (2004) Modeling the ponto-medullary respiratory network. *RESP PHYSIOL NEUROBI*, 143(2-3): 307-19.
12. Stoffel W, Körner R, Wachtmann D, Keller BU (2004) Functional analysis of glutamate transporters in excitatory synaptic transmission of GLAST1 and GLAST1/EAAC1 deficient mice. *MOL BRAIN RES*, 128(2): 170-81.
13. Swan LE, Wichmann C, Prange U, Schmid A, Schmidt M, Schwarz T, Ponimaskin E, Madeo F, Vorbruggen G, Sigrist SJ (2004) A glutamate receptor-interacting protein homolog organizes muscle guidance in *Drosophila*. *GENE DEV*, 18(2): 223-37. Epub 2004 Jan 16.

**Buchbeiträge**

1. Richter DW (2004) Atemregulation. In: Schmidt RF, Thews G, Lang F (Hg.) *Physiologie des Menschen*. Springer Verlag, Heidelberg, 767-81.