

Journalbeiträge

1. Breunig E, Czesnik D, Piscitelli F, Di Marzo V, Manzini I, Schild D (2010) Endocannabinoid modulation in the olfactory epithelium. *Results Probl Cell Differ*, 52: 139-45.
2. Breunig E, Manzini I, Piscitelli F, Gutermann B, Di Marzo V, Schild D, Czesnik D (2010) The endocannabinoid 2-arachidonoyl-glycerol controls odor sensitivity in larvae of *Xenopus laevis*. *J Neurosci (Internet-Ausgabe)*, 30(26): 8965-73.
3. Cordiglieri C, Odoardi F, Zhang B, Nebel M, Kawakami N, Klinkert WEF, Lodygin D, Lühder F, Breunig E, Schild D, Ulaganathan VK, Dornmair K, Dammermann W, Potter BVL, Guse AH, Flügel A (2010) Nicotinic acid adenine dinucleotide phosphate-mediated calcium signalling in effector T cells regulates autoimmunity of the central nervous system. *Brain (Internet-Ausgabe)*, 133(Pt 7): 1930-43.
4. Hassenklöver T, Schulz P, Peters A, Schwartz P, Schild D, Manzini I (2010) Purinergic receptor-mediated Ca signaling in the olfactory bulb and the neurogenic area of the lateral ventricles. *Purinergic Signal*, 6(4): 429-45.
5. Junek S, Kludt E, Wolf F, Schild D (2010) Olfactory coding with patterns of response latencies. *Neuron (Internet-Ausgabe)*, 67(5): 872-84.
6. Ming M, Manzini I, Le W, Kriegelstein K, Spittau B (2010) Thapsigargin-induced Ca²⁺ increase inhibits TGF 1-mediated Smad2 transcriptional responses via Ca²⁺/calmodulin-dependent protein kinase II. *J Cell Biochem (Internet-Ausgabe)*, 111(5): 1222-30.
7. Ribes S, Ebert S, Regen T, Czesnik D, Scheffel J, Zeug A, Bunkowski S, Eiffert H, Hanisch UK, Hammerschmidt S, Nau R (2010) Fibronectin stimulates *Escherichia coli* phagocytosis by microglial cells. *GLIA*, 58(3): 367-76.

Medizinische Dissertationen

1. Pallesen L, Dr. med., Reaktionen der olfaktorischen Sensorneurone von *Xenopus-laevis*-Larven auf Di- und Tripeptide. Dissertation Universität Göttingen 2010.