

Publications

Hensbroek RA, Sluyter F, Guillot PV, Van Oortmerssen GA, Crusio WE (1995) Y chromosomal effects on hippocampal mossy fiber distributions in mice selected for aggression. *Brain Res* 682: 203-206.

Roozendaal B, van der Zee EA, Hensbroek RA, Maat H, Luiten PG, Koolhaas JM, Bohus B (1997) Muscarinic acetylcholine receptor immunoreactivity in the amygdala--II. Fear-induced plasticity. *Neuroscience* 76: 75-83.

Hensbroek RA, Kamal A, Baars A, Verhage M, and Spruijt BM (2001) Spatial, contextual and working memory are not affected by the absence of mossy fiber long-term potentiation and depression. Submitted for publication

Hensbroek RA, de Bruin N, Verhage M and Spruijt BM (2001) Reduction in Munc18-1 expression leads to loss of atonia during REM sleep. Submitted for publication

Hensbroek, RA, Verhage M, and Spruijt BM (2001) Disruptions of presynaptic plasticity do not affect spatial memory but causes hyperactivity and impairs working memory performance. Submitted for publication

Hensbroek RA, Verhage M and Spruijt BM. Complementary actions of two forms of long-term plasticity in spatial memory. In preparation

Hensbroek RA, Kamal A, Spruijt BM, and Verhage M. A reduction of munc18-1 in mice leads to enhanced tetanic depression and absence of post-tetanic potentiation and mossy fiber long-term potentiation. In preparation.