2000

Prolonged exposure to intermittent alcohol vapors blunts hypothalamic responsiveness to immune and non-immune signals.
S.Lee, D.Schmidt, F.Tilders, M.Cole, A.Smith and C.River,

Impaired protein synthesis induced by acute alcohol intoxication is associated with changes in eIF4E in muscle and eIF2B in liver.
C.H.Lang, R.A.Frost, V.Kumar, D.Wu and T.C.Vary,
Alcoholism: Clinical and Experimental Research, 24 (3) 322-331 (2000)

Impairment in eyeblink classical conditioning in adult rats exposed to ethanol as neonates.
J.T.Green, R.F.Rogers, C.R.Goodlett and J.E.Steinmetz,

2001

Mice that lack corticotropin-releasing factor (CRF) receptors Type 1 show a blunted ACTH response to acute alcohol despite up-regulated constitutive hypothalamic CRF gene expression.
S. Lee, G.W. Smith, W. Vale, K-F. Lee and C. Rivier,
Alcoholism: Clinical and Experimental Research, 25 (3) 427-433 (2001)

Local cerebral glucose utilization rates in alcohol-naïve High-Alcohol-Drinking (HAD) and Low-Alcohol-Drinking (LAD) rats.
J.E.Learn, D.G.Smith, W.J.McBride, L.Lumeng and T-K.Lee,
Alcoholism: Clinical and Experimental Research, 25 (4) 517-523 (2001)

Responsivity and development of tolerance to the motor impairing effects of moderate doses of ethanol in alcohol-preferring (P) and –nonpreferring (NP) rat lines
R.E.Bell et al,

MK-801 can exacerbate or attenuate behavioral alterations associated with neonatal alcohol exposure in the rat, depending on the timing of administration
J.D.Thomas, S.L.Fleming and E.P.Riley,

Ethanol-induced impairments in spatial working memory are not due to deficits in learning
S.E.Hoffmann and D.B.Matthews,
Alcoholism: Clinical and Experimental Research, 25 (6) 856-861 (2001)

Effects of concurrent access to multiple ethanol concentrations and repeated deprivations on alcohol intake of alcohol-preferring rats
Z.A.Rodd-Henricks et al,
Alcoholism: Clinical and Experimental Research, 25 (8) 1140-1150 (2001)

Early alteration in leukocyte populations and Th1/Th2 function in ethanol-consuming mice
S.Starkenberg, M.E.Munroe and C.Waltenbaugh,
Alcoholism: Clinical and Experimental Research, 25 (8) 1221-1230 (2001)

Differential response to the aversive properties of alcohol in alcohol-preferring (sP) and –nonpreferring (sNP) rats

Increased ethanol self-administration in δ-opioid receptor knockout mice
A.J.Roberts et al,
Alcoholism: Clinical and Experimental Research, 25 (9) 1249-1256 (2001)
2001
Alcohol-Naïve alcohol-preferring (P) rats exhibit higher local cerebral glucose utilization than alcohol-nonpreferring (NP) and Wistar rats

Evidence that the Lore-1 region specifies ethanol-induced activation in addition to sedative/hypnotic sensitivity to ethanol

2002
Selective and enduring deficits in spatial learning after limited neonatal binge alcohol exposure in male rats

Reciprocal congenics defining individual quantitative trait loci for sedative/hypnotic sensitivity to ethanol

Altered EEG responses to ethanol in adult rats exposed to ethanol during adolescence
C.J.Slawecki, Alcoholism: Clinical and Experimental Research, 26 (2) 246-254 (2002)

Microdialysis of dopamine in the nucleus accumbens of alcohol-preferring(P) rats during anticipation and operant self-administration of ethanol

Chronic ethanol treatment and withdrawal alter ACPD-evoked calcium signals in developing Pukinje neurons

Binge ethanol exposure in adult rats causes necrotic cell death

The decreased cellular expression of neuropeptide protein in rat brain structures during ethanol withdrawal after chronic ethanol exposure

Chronic-intermittent ethanol exposure during adolescence prevents normal developmental changes in sensitivity to ethanol-induced motor impairments

Possible pleiotropic effects of genes specifying sedative/hypnotic sensitivity to ethanol on other alcohol-related traits
2003
The neurotoxicity induced by ethanol withdrawal in mature organotypic hippocampal slices might involve cross-talk between metabotropic glutamate Type 5 receptors and N-methyl-D-aspartate receptors.

Comparison between the effect of systematic and intracerebroventricular injection of this drug on pituitary and hypothalamic responses

2005
Sex differences in ethanol liquid diet consumption in Sprague-Dawley rats

2008
Neuropeptide y in the central nucleus of the amygdala suppresses dependence-induced increases in alcohol drinking

2009
Intra-cornu ammonis 1 administration of the human immunodeficiency virus-1 protein trans-activator of transcription exacerbates the ethanol withdrawal syndrome in rodents and activates N-methyl-D-aspartate glutamate receptors to produce persisting spatial learning deficits

Permanent impairment of birth and survival of cortical and hippocampal proliferating cells following excessive drinking during alcohol dependence