Intermittent theta burst stimulation of the prefrontal cortex in cocaine use disorder: a pilot study.

Can chronic Red Bull treatment during adolescence affect the mesolimbic dopamine transmission and the cardiovascular system in adult rats?

A fully 3D printed automated and cost-effective system for appetitive conditioning for behavioral phenotyping of mouse models of neurodevelopmental disorders.

Increased sensitivity to the rewarding effects of Δ9-tetrahydrocannabinol and MDMA after exposure to nicotine in mice and zebrafish.


Multiple strategies to target inflammation in inherited retinal degeneration.

Chronic treatment with bifidobacterium (longum, breve, infantis) modulates GABA receptor gene expression, neuronal function and myelination.

GABA tonic currents are deeply affected in dravet syndrome mice.

Calcium signalling and mitochondrial function in presenilin 2–knock-out mice: is there any loss-of-function phenotype related to Alzheimer’s disease?

Deregulated microglial production of exosomes in a mice model of Alzheimer’s disease

Mechanism of activation and function of the axonal odorant receptor.

Astrocyte control of glutamatergic transmission in ventral tegmental area.

Investigating igf-1 and oxytocin cross-talk in the mouse model of Rett syndrome.

Mitochondrial dysfunctions as an early event in the pathogenesis of familial Alzheimer’s disease?

Astrocytes-derived Extracellular Vesicles in motion at the neuron surface.

Mutations in proteins responsible of Familial cases of Alzheimer’s Disease (FAD) affect mitochondrial metabolism.

Microglia-derived extracellular vesicles carrying aβ impair cortico-hippocampal network.

Effect of n-acylethanolamine acid amidase inhibition on locus coeruleus noradrenergic neuronal responses to morphine.

Quantitative analysis of OCT-A retina scans from healthy and AMD vascular plexa according to signal amount and dispersion of caliber-classified vessels.

Wide spectrum of efficacy of saikosaponins (active ingredients of Bupleurum falcatum L. root) on alcohol self-administration in rats.

Bacteria in the Brain: the case of Eubacterium tarantellae

Interneuronal transfer of clostridial neurotoxins: cell specificity and long-range action in the central nervous system.

Taking advantage of lithium resistance to re-examine models of neuronal death: Investigating AP-1 and expression levels in the frontal and occipital cortex to evaluate the relevance of the neuron’s degeneration in the brain of Nogo-66 mice, a model of Alzheimer’s disease.

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