

PUBLICATIONS

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MOUSE STRIATAL CELLS

Biotransformation of Efavirenz and Proteomic Analysis of Cytochrome P450s and UDP-Glucuronosyltransferases in Mouse, Macaque, and Human Brain-Derived In Vitro Systems

Fbxl18 targets LRRK2 for proteasomal degradation and attenuates cell toxicity

Antidepressants promote formation of heterocomplexes of dopamine D2 and somatostatin subtype 5 receptors in the mouse striatum

Necroptosis-like Neuronal Cell Death Caused by Cellular Cholesterol Accumulation

Rebuilding a realistic corticostriatal "social network" from dissociated cells

Extrasynaptic glutamate NMDA receptors: key players in striatal function

Mice deficient in transmembrane prostatic acid phosphatase display increased GABAergic transmission and neurological alterations.

PHLPP1 gene deletion protects the brain from ischemic injury

Toxic effects of nicotinamide methylation on mouse brain striatum neuronal cells and its relation to manganese

The corticostriatal system in dissociated cell culture

Novel Regulation of Parkin Function through c-Abl-Mediated Tyrosine Phosphorylation: Implications for Parkinson's Disease

Striatal interneurons in dissociated culture

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