Genes involved in the development of Parkinson

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Background: Parkinson’s disease is the second most important neurodegenerative disorder, affecting 3% of individuals older than 80 years of age. Main clinical symptoms are resting tremor, postural instability, bradykinesia and rigidity, with a good response to levodopa therapy. ...

Divergent Effects of Haloperidol on Motor Versus Spatial Functions

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Author(s): Robert Lalonde* and Catherine Strazielle

The effects of haloperidol on motor versus cognitive factors were determined in mice. Haloperidol decreased open-field activity and impaired motor coordination in suspended bar and rotorod tests. The drug also augmented escape latencies in swimming towards submerged or visible goals in the Morris water maze without increasing path length or affecting the probe test of ...

Restoration of Mitochondrial Dysfunction in 6-Hydroxydopamine Induced Parkinson’s disease: a Complete Review
Case Report

Effectiveness of deep Brain Stimulation on early onset Dystonia: A Case Report

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Author(s): Ayse Unal, Ali Yalman, Filiz Altug* and Uur Cavlak
Dystonia is defined as a movement disorder characterized by involuntary muscular contractions that generate twisting and repetitive movements and/or abnormal postures [1]. ...