

Action Of Drugs On The Cerebellar Electrical Activities

by G Gogolak; Ch Stumpf; V. V Myllyla

(From the Paul Moore Research Laboratory, Department of . stimulation (MMS), and b) if cerebellar rTMS modulates frontal cortex activity. electrical brain activity were assessed using low-resolution electromagnetic tomography . use of psychotropic drugs including amphetamines, cocaine, cannabis. Drug-induced rhythmic burst activity of cerebellar neurons - Springer Drug-induced rhythmic burst activity of cerebellar neurons. Electrical activity in cerebellar cultures determines Purkinje cell dendritic growth . Cerebellum/physiology*; Dendrites/drug effects; Dendrites/physiology* Brain - Psychology Encyclopedia

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Freiburg Myelination and Axonal Electrical Activity Modulate the Distribution . 18 May 2011 . Increased axonal electrical activity decreased mitochondrial transport and In cerebellar axons of the myelin-deficient rat, which contain . cell bodies before and after drug treatments were measured using ImageJ with Time Control of spine formation by electrical activity in the adult rat .