Cerebellar Contribution to Motor and Non-motor Learning - Saccadic eye movement and decision-making studies in man and macaque

Stellingen

1. Cerebellar anodal transcranial direct current stimulation supports separate neural pathways for inward and outward adaptation (this thesis).

2. The cerebellar mediated saccade adaptation learning paradigm can be expedited by the use of transcranial direct current stimulation (this thesis).

3. Cerebellum plays a role in implicit category learning (this thesis).

4. The position of your electrode regarding the Purkinje cell has consequences in the posterior electrophysiology analysis (this thesis).

5. The cerebellum and the prefrontal cortex might interact in a non-hierarchical way for the execution of behavior (this thesis).

6. The monkeys are too good for that man can descend from them ~ Friedrich Nietzsche

7. Enjoy everyday, enjoy even more bad days, those are the ones that leave you knowledge and experience.

8. A scientific investigation often seems endless, although it appears to be completed quite often ~ Prof. W.J.C. Verhaart

9. Luck happens when hard work meets opportunity ~ Seneca

10. Camarón que se duerme, se lo lleva la chingada ~ Koning Willem-Alexander

11. If you want to be limitless, just realize that actually, at the moment, you are pretty limitless as you are ~ Prof.dr. M.A. Frens

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