Accepted Manuscript

EEG dynamics and neural generators in implicit navigational image processing in adults with ADHD

A. Leroy, G. Petit, D. Zarka, A.M. Cebolla, E. Palmero-Soler, J. Strul, B. Dan, P. Verbanck, G. Cheron

PII:	S0306-4522(18)30038-1
DOI:	https://doi.org/10.1016/j.neuroscience.2018.01.022
Reference:	NSC 18245
To appear in:	Neuroscience
Received Date:	28 August 2017
Accepted Date:	8 January 2018



Please cite this article as: A. Leroy, G. Petit, D. Zarka, A.M. Cebolla, E. Palmero-Soler, J. Strul, B. Dan, P. Verbanck, G. Cheron, EEG dynamics and neural generators in implicit navigational image processing in adults with ADHD, *Neuroscience* (2018), doi: https://doi.org/10.1016/j.neuroscience.2018.01.022

This is a PDF file of an unedited manuscript that has been accepted for publication. As a service to our customers we are providing this early version of the manuscript. The manuscript will undergo copyediting, typesetting, and review of the resulting proof before it is published in its final form. Please note that during the production process errors may be discovered which could affect the content, and all legal disclaimers that apply to the journal pertain.

ACCEPTED MANUSCRIPT

Submitted to Neuroscience

Revised version

EEG dynamics and neural generators in implicit navigational image processing in adults with ADHD

Leroy A^{1,2}., Petit G.¹, Zarka D.¹, Cebolla A. M.¹, Palmero-Soler E.¹, Strul J.⁵, Dan B.^{1,3}, Verbanck P.¹, Cheron G.^{1,4}

¹Laboratory of Neurophysiology and Movement Biomechanics, ULB Neuroscience Institute, Université Libre de Bruxelles, Brussels, Belgium

²Haute Ecole Provinciale Condorcet, Mons, Belgium

³Inkendaal Rehabilitation Hospital, Vlezenbeek, Belgium

⁴Laboratory of Electrophysiology, Université de Mons-Hainaut, Belgium

⁵Centre Universitaire Provincial La Clairière, Bertrix, Luxemburg

Download English Version:

https://daneshyari.com/en/article/8840956

Download Persian Version:

https://daneshyari.com/article/8840956

Daneshyari.com