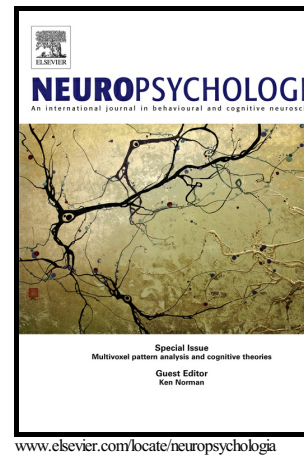


Author's Accepted Manuscript

A unilateral medial frontal cortical lesion impairs trial and error learning without visual control.

Céline Amiez, Champod Anne Sophie, Wilson Charles R.E, Emmanuel Procyk, Michael Petrides



PII: S0028-3932(15)30068-3
DOI: <http://dx.doi.org/10.1016/j.neuropsychologia.2015.06.022>
Reference: NSY5636

To appear in: *Neuropsychologia*

Received date: 19 March 2015
Revised date: 15 June 2015
Accepted date: 16 June 2015

Cite this article as: Céline Amiez, Champod Anne Sophie, Wilson Charles R.E, Emmanuel Procyk and Michael Petrides, A unilateral medial frontal cortical lesion impairs trial and error learning without visual control., *Neuropsychologia*, <http://dx.doi.org/10.1016/j.neuropsychologia.2015.06.022>

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 galley proof before it is published in its final citable 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.

Title: A unilateral medial frontal cortical lesion impairs trial and error learning without visual control.

Author names: Céline Amiez^{1,2,3}, Champod Anne Sophie^{3,4,5}, Wilson Charles R.E.^{1,2}, Emmanuel Procyk^{1,2,*}, and Michael Petrides^{3,*}

Affiliations:

¹ Institut National de la Santé et de la Recherche Médicale U846, Stem Cell and Brain Research Institute, 69675 Bron, France.

² Université de Lyon, Lyon 1, Unité Mixte de Recherche S-846, 69003 Lyon, France.

³ Montreal Neurological Institute, McGill University, Montreal, Quebec H3A2B4, Canada.

⁴ Brain Repair Centre, Dalhousie University, Life Sciences Research Institute, Halifax, Nova Scotia B3H 4R2, Canada.

⁵ Acadia University, Department of Psychology, Wolfville, Nova Scotia B4P 2R6, Canada.

* The two senior authors contributed equally to this work.

Corresponding author (Present address):

Céline Amiez

Institut National de la Santé et de la Recherche Médicale U846, Stem Cell and Brain Research Institute, 18 avenue du Doyen Lépine, 69675 Bron, France.

Tel: +033 4 72 91 34 50

Fax: +033 4 72 91 34 61

Email: celine.amiez@inserm.fr

Download English Version:

<https://daneshyari.com/en/article/7320054>

Download Persian Version:

<https://daneshyari.com/article/7320054>

[Daneshyari.com](https://daneshyari.com)