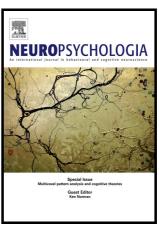
Author's Accepted Manuscript

Hemispheric specialization of the basal ganglia during vocal emotion decoding: evidence from asymmetric Parkinson's disease and ¹⁸FDG PET

Nancy Stirnimann, Karim N'Diaye, Florence Le Jeune, Jean-François Houvenaghel, Gabriel Robert, Sophie Drapier, Dominique Drapier, Didier Grandjean, Marc Vérin, Julie Péron



www.elsevier.com/locate/neuropsvchologia

PII: S0028-3932(18)30374-9

DOI: https://doi.org/10.1016/j.neuropsychologia.2018.07.023

Reference: NSY6859

To appear in: Neuropsychologia

Received date: 25 April 2018 Revised date: 10 July 2018 Accepted date: 19 July 2018

Cite this article as: Nancy Stirnimann, Karim N'Diaye, Florence Le Jeune, Jean-François Houvenaghel, Gabriel Robert, Sophie Drapier, Dominique Drapier, Didier Grandjean, Marc Vérin and Julie Péron, Hemispheric specialization of the basal ganglia during vocal emotion decoding: evidence from asymmetric Parkinson's disease and ¹⁸FDG PET, *Neuropsychologia*, https://doi.org/10.1016/j.neuropsychologia.2018.07.023

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.

ACCEPTED MANUSCRIPT

Hemispheric specialization of the basal ganglia during vocal emotion decoding: evidence from asymmetric Parkinson's disease and ¹⁸FDG PET

Nancy Stirnimann¹, Karim N'Diaye², Florence Le Jeune^{3,4}, Jean-François Houvenaghel^{3,5}, Gabriel Robert^{3,6}, Sophie Drapier^{3,5}, Dominique Drapier^{3,6}, Didier Grandjean¹, Marc Vérin^{3,5}, Julie Péron^{1,3,7*}

¹Neuroscience of Emotion and Affective Dynamics' laboratory, Department of Psychology and Educational Sciences, and Swiss Center for Affective Sciences, University of Geneva, Switzerland

²Behavior, Emotion, and Basal Ganglia' research unit, Brain and Spine Institute, Paris, France ³Behavior and Basal Ganglia' research unit, University of Rennes 1, Rennes University Hospital, France

⁴Nuclear Medicine Department, Eugène Marquis Center, Rennes, France

⁵Neurology Department, Rennes University Hospital, France

⁶Adult Psychiatry Department, Guillaume Régnier Hospital, Rennes, France

⁷Neuropsychology Unit, Department of Neurology, University Hospitals of Geneva, Switzerland

^{*}Corresponding author: julie.peron@unige.ch

Download English Version:

https://daneshyari.com/en/article/7317065

Download Persian Version:

https://daneshyari.com/article/7317065

<u>Daneshyari.com</u>