

Accepted Manuscript

Title: Losing ground: Frontostriatal atrophy disrupts language embodiment in Parkinson's and Huntington's disease

Authors: Agustina Birba, Indira García-Cordero, Giselle Kozono, Agustina Legaz, Agustín Ibáñez, Lucas Sedeño, Adolfo M. García



PII: S0149-7634(17)30070-2
DOI: <http://dx.doi.org/doi:10.1016/j.neubiorev.2017.07.011>
Reference: NBR 2898

To appear in:

Received date: 24-1-2017
Revised date: 25-7-2017
Accepted date: 27-7-2017

Please cite this article as: Birba, Agustina, García-Cordero, Indira, Kozono, Giselle, Legaz, Agustina, Ibáñez, Agustín, Sedeño, Lucas, García, Adolfo M., Losing ground: Frontostriatal atrophy disrupts language embodiment in Parkinson's and Huntington's disease. *Neuroscience and Biobehavioral Reviews* <http://dx.doi.org/10.1016/j.neubiorev.2017.07.011>

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.

Losing ground: Frontostriatal atrophy disrupts language embodiment in Parkinson's and Huntington's disease

Agustina Birba^{1,2}, Indira García-Cordero¹, Giselle Kozono¹, Agustina Legaz¹, Agustín Ibáñez^{1,2,3,4,5}, Lucas Sedeño^{1,2}, Adolfo M. García^{1,2,6*}

¹ Laboratory of Experimental Psychology and Neuroscience (LPEN), Institute of Cognitive and Translational Neuroscience (INCYT), INECO Foundation, Favaloro University, Pacheco de Melo 1860, C1126AAB, Buenos Aires, Argentina

² National Scientific and Technical Research Council (CONICET), Av. Rivadavia 1917, C1033AAJ, Buenos Aires, Argentina

³ Universidad Autónoma del Caribe, Calle 90, N° 46-112, C2754, Barranquilla, Colombia

⁴ Center for Social and Cognitive Neuroscience (CSCN), School of Psychology, Universidad Adolfo Ibáñez, Diagonal Las Torres 2640, Santiago de Chile, Chile

⁵ Centre of Excellence in Cognition and its Disorders, Australian Research Council (ACR), 16 University Avenue, Macquarie University, NSW 2109, Sydney, Australia

⁶ Faculty of Education, National University of Cuyo (UNCuyo), Sobremonte 74, C5500, Mendoza, Argentina

* Corresponding author at: Institute of Cognitive and Translational Neuroscience & CONICET; Pacheco de Melo 1860, C1126AAB, Buenos Aires, Argentina; Phone/Fax: +54 (11) 4807-4748

Download English Version:

<https://daneshyari.com/en/article/7302727>

Download Persian Version:

<https://daneshyari.com/article/7302727>

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