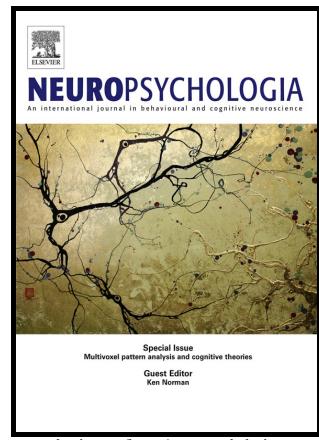


# Author's Accepted Manuscript

Difference in neural response to social exclusion observation and subsequent altruism between adolescents and adults

Béatrice Tousignant, Fanny Eugène, Katia Sirois,  
Philip L. Jackson



PII: S0028-3932(17)30138-0

DOI: <http://dx.doi.org/10.1016/j.neuropsychologia.2017.04.017>

Reference: NSY6331

To appear in: *Neuropsychologia*

Received date: 18 December 2016

Revised date: 30 March 2017

Accepted date: 11 April 2017

Cite this article as: Béatrice Tousignant, Fanny Eugène, Katia Sirois and Philip L. Jackson, Difference in neural response to social exclusion observation and subsequent altruism between adolescents and adults, *Neuropsychologia* <http://dx.doi.org/10.1016/j.neuropsychologia.2017.04.017>

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

Running head: EXCLUSION OBSERVATION AND ALTRUISM IN ADOLESCENTS

**Difference in neural response to social exclusion observation and subsequent altruism  
between adolescents and adults**

*Original Article*

Béatrice Tousignant<sup>1,2</sup>, Fanny Eugène<sup>2,3</sup>, Katia Sirois<sup>1,2,4</sup>, & Philip L. Jackson\*<sup>1,2,3</sup>

<sup>1</sup> École de psychologie, Faculté des sciences sociales, Université Laval, Québec, QC, Canada

<sup>2</sup> Centre interdisciplinaire de recherche en réadaptation et intégration sociale, Québec, QC, Canada

<sup>3</sup> Centre de recherche de l'Institut universitaire en santé mentale de Québec, Québec, QC, Canada

<sup>4</sup> Centre intégré universitaire de santé et de services sociaux de la Capitale-Nationale – Site IRDPQ, Québec, QC, Canada

**\*Correspondance:**

Philip L. Jackson, Ph.D.

Full Professor

École de psychologie,

Pavillon Félix-Antoine-Savard,

2325, rue des Bibliothèques

Université Laval, Québec (Québec) G1V 0A6

[philip.jackson@psy.ulaval.ca](mailto:philip.jackson@psy.ulaval.ca)

Tel: 418-656-2131 ext. 5151

Fax: 418-529-3548

Download English Version:

<https://daneshyari.com/en/article/8942264>

Download Persian Version:

<https://daneshyari.com/article/8942264>

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