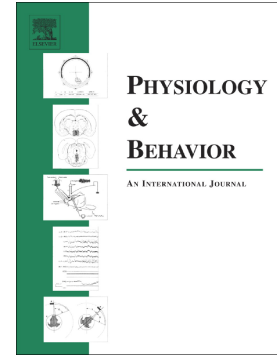


Accepted Manuscript

Enhanced amphetamine-induced motor impulsivity and mild attentional impairment in the leptin-deficient rat model of obesity

Wendy K. Adams, Anna M. D'souza, Jacob L. Sussman, Sukhbir Kaur, Timothy J. Kieffer, Catharine A. Winstanley



PII: S0031-9384(18)30150-1
DOI: doi:[10.1016/j.physbeh.2018.03.027](https://doi.org/10.1016/j.physbeh.2018.03.027)
Reference: PHB 12141
To appear in: *Physiology & Behavior*
Received date: 1 December 2017
Revised date: 23 March 2018
Accepted date: 26 March 2018

Please cite this article as: Wendy K. Adams, Anna M. D'souza, Jacob L. Sussman, Sukhbir Kaur, Timothy J. Kieffer, Catharine A. Winstanley , Enhanced amphetamine-induced motor impulsivity and mild attentional impairment in the leptin-deficient rat model of obesity. The address for the corresponding author was captured as affiliation for all authors. Please check if appropriate. Phb(2018), doi:[10.1016/j.physbeh.2018.03.027](https://doi.org/10.1016/j.physbeh.2018.03.027)

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.

**Enhanced amphetamine-induced motor impulsivity and mild attentional impairment in the
leptin-deficient rat model of obesity**

Wendy K. Adams^{a,b}, Anna M. D'souza^c, Jacob L. Sussman^a, Sukhbir Kaur^a, Timothy J. Kieffer^c,
Catharine A. Winstanley^{a,b,*}

^aDepartment of Psychology, Djavad Mowafaghian Centre for Brain Health, University of British
Columbia, Vancouver, BC, Canada

^bUBC Institute of Mental Health, University of British Columbia, Vancouver, BC, Canada

^cDepartment of Cellular and Physiological Sciences, University of British Columbia, Vancouver,
BC, Canada

*Corresponding author:

Dr. Catharine Winstanley, Department of Psychology, University of British Columbia, Djavad
Mowafaghian Centre for Brain Health, 2215 Wesbrook Mall, Vancouver, BC V6T 1Z3, Canada.

Fax: (+1) 604-822-6923; Email: cwinstanley@psych.ubc.ca

Download English Version:

<https://daneshyari.com/en/article/8650461>

Download Persian Version:

<https://daneshyari.com/article/8650461>

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