

Accepted Manuscript

Title: An overview of maternal separation effects on behavioural outcomes in mice: Evidence from a four-stage methodological systematic review

Author: Saulo G. Tractenberg Mateus L. Levandowski Lucas Araújo de Azeredo Rodrigo Orso Laura G. Roithmann Emerson S. Hoffmann Heather Brenhouse Rodrigo Grassi-Oliveira



PII: S0149-7634(16)30032-X
DOI: <http://dx.doi.org/doi:10.1016/j.neubiorev.2016.06.021>
Reference: NBR 2482

To appear in:

Received date: 19-1-2016
Revised date: 13-5-2016
Accepted date: 16-6-2016

Please cite this article as: Tractenberg, Saulo G., Levandowski, Mateus L., de Azeredo, Lucas Araújo, Orso, Rodrigo, Roithmann, Laura G., Hoffmann, Emerson S., Brenhouse, Heather, Grassi-Oliveira, Rodrigo, An overview of maternal separation effects on behavioural outcomes in mice: Evidence from a four-stage methodological systematic review. *Neuroscience and Biobehavioral Reviews* <http://dx.doi.org/10.1016/j.neubiorev.2016.06.021>

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.

An overview of maternal separation effects on behavioural outcomes in mice: Evidence from a four-stage methodological systematic review

Saulo G. Tractenberg^a, Mateus L. Levandowski^a, Lucas Araújo de Azeredo^{a,b}, Rodrigo Orso^a, Laura G. Roithmann^a, Emerson S. Hoffmann^a, Heather Brenhouse^c, Rodrigo Grassi-Oliveira^{a,d,*}

Author affiliations:

^a Developmental Cognitive Neuroscience Research Group (GNCD), Post-Graduate Program in Psychology, Pontifical Catholic University of Rio Grande do Sul (PUCRS), 6681 Ipiranga Avenue, Building 11, Room 928, Porto Alegre, RS, Brazil.

^b Post-Graduate Program in Medicine and Health Sciences, Pontifical Catholic University of Rio Grande do Sul, Porto Alegre (PUCRS), RS, Brazil

^c Department of Psychology, Northeastern University, 125 Nightingale Hall, 360 Huntington Avenue, Boston, MA 02115, USA

^d Post-Graduate Program in Pediatrics and Children Health's, Pontifical Catholic University of Rio Grande do Sul, Porto Alegre (PUCRS), RS, Brazil

Corresponding author:

* Rodrigo Grassi-Oliveira, Post-Graduate Program in Psychology, PUCRS, 6681 Ipiranga Avenue, Building 11, Room 928, 90619-900, Porto Alegre, RS Brazil.

Phone: (55 51) 3320-3550 (#7740); Fax: (55 51) 3320-3633

E-mail: rodrigo.grassi@pucrs.br

Download English Version:

<https://daneshyari.com/en/article/7302918>

Download Persian Version:

<https://daneshyari.com/article/7302918>

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