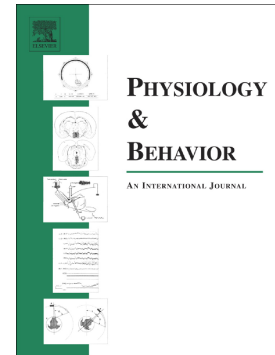


Accepted Manuscript

Diet-induced obesity alters memory consolidation in female rats

P. Zanini, B.D. Arbo, G. Niches, D. Czarnabay, F. Benetti, M.F. Ribeiro, A.L. Ceconello



PII: S0031-9384(17)30257-3
DOI: doi: [10.1016/j.physbeh.2017.08.011](https://doi.org/10.1016/j.physbeh.2017.08.011)
Reference: PHB 11886
To appear in: *Physiology & Behavior*
Received date: 4 May 2017
Revised date: 14 August 2017
Accepted date: 14 August 2017

Please cite this article as: P. Zanini, B.D. Arbo, G. Niches, D. Czarnabay, F. Benetti, M.F. Ribeiro, A.L. Ceconello , Diet-induced obesity alters memory consolidation in female rats. The address for the corresponding author was captured as affiliation for all authors. Please check if appropriate. *Phb*(2017), doi: [10.1016/j.physbeh.2017.08.011](https://doi.org/10.1016/j.physbeh.2017.08.011)

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.

DIET-INDUCED OBESITY ALTERS MEMORY CONSOLIDATION IN FEMALE RATS

Zanini P¹, Arbo BD^{1,3}, Niches G¹, Czarnabay D², Benetti F², Ribeiro MF¹, Cecconello AL¹

1- Laboratório de Interação Neuro-Humoral – Department of Physiology – ICBS – Universidade Federal do Rio Grande do Sul (UFRGS). Rua Sarmiento Leite, 500 (90050-170), Porto Alegre/RS, Brazil.

2- Laboratório de Neurofisiologia Cognitiva e do Desenvolvimento – Department of Physiology – ICBS – Universidade Federal do Rio Grande do Sul (UFRGS). Rua Sarmiento Leite, 500 (90050-170), Porto Alegre/RS, Brazil.

3 – Programa de Pós-Graduação em Ciências Biológicas: Farmacologia e Terapêutica, Department of Pharmacology – ICBS – Universidade Federal do Rio Grande do Sul (UFRGS). Rua Sarmiento Leite, 500 (90050-170), Porto Alegre/RS, Brazil.

Corresponding author: Ana Lucia Cecconello. Laboratório de Interação Neuro-Humoral, Department of Physiology, ICBS – Universidade Federal do Rio Grande do Sul (UFRGS), Rua Sarmiento Leite, 500, Porto Alegre, RS, 90050-170, Brazil. Phone: +55-51-3308-3500.

E-mail address: analuciacecconello@gmail.com

Download English Version:

<https://daneshyari.com/en/article/5593601>

Download Persian Version:

<https://daneshyari.com/article/5593601>

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