

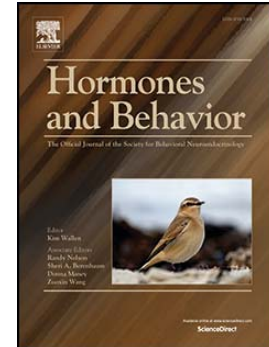
Accepted Manuscript

Hippocampal learning, memory, and neurogenesis: effects of sex and estrogens across the lifespan in adults

Paula Duarte-Guterman, Shunya Yagi, Carmen Chow, Liisa A.M. Galea

PII: S0018-506X(15)00120-8
DOI: doi: [10.1016/j.yhbeh.2015.05.024](https://doi.org/10.1016/j.yhbeh.2015.05.024)
Reference: YHBEH 3903

To appear in: *Hormones and Behavior*



Please cite this article as: Duarte-Guterman, Paula, Yagi, Shunya, Chow, Carmen, Galea, Liisa A.M., Hippocampal learning, memory, and neurogenesis: effects of sex and estrogens across the lifespan in adults, *Hormones and Behavior* (2015), doi: [10.1016/j.yhbeh.2015.05.024](https://doi.org/10.1016/j.yhbeh.2015.05.024)

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.

Hippocampal learning, memory, and neurogenesis: effects of sex and estrogens across the lifespan in adults

Paula Duarte-Guterman, Shunya Yagi, Carmen Chow, and Liisa AM. Galea

Department of Psychology, Centre for Brain Health, Program in Neuroscience, University of British Columbia, Vancouver, Canada.

Author for correspondence:

Dr. Liisa Galea

Department of Psychology

University of British Columbia

2136 West Mall

Vancouver, BC

Canada, V6T 1Z4

Tel: +1 (604) 822 6536

Fax: +1 (604) 822 6923

Email: lgalea@psych.ubc.ca

Keywords: hippocampus, adult neurogenesis, dentate gyrus, cognition, sex differences, reproductive experience, aging, estrogen receptor.

Download English Version:

<https://daneshyari.com/en/article/6794718>

Download Persian Version:

<https://daneshyari.com/article/6794718>

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