### Accepted Manuscript

Stress induced neural reorganization: A conceptual framework linking depression and Alzheimer's disease

Jennifer A. Ross, Gediminas Gliebus, Elisabeth J. Van Bockstaele

PII: S0278-5846(16)30172-5

DOI: doi: 10.1016/j.pnpbp.2017.08.004

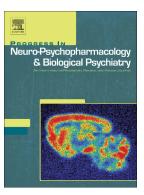
Reference: PNP 9193

To appear in: Progress in Neuropsychopharmacology & Biological Psychiatry

Received date: 26 August 2016 Revised date: 4 August 2017 Accepted date: 6 August 2017

Please cite this article as: Jennifer A. Ross, Gediminas Gliebus, Elisabeth J. Van Bockstaele, Stress induced neural reorganization: A conceptual framework linking depression and Alzheimer's disease. The address for the corresponding author was captured as affiliation for all authors. Please check if appropriate. Pnp(2017), doi: 10.1016/j.pnpbp.2017.08.004

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.



### **ACCEPTED MANUSCRIPT**

# Stress Induced Neural Reorganization: A Conceptual Framework Linking Depression and Alzheimer's Disease

Jennifer A. Ross<sup>1</sup>, Gediminas Gliebus<sup>2</sup> and Elisabeth J. Van Bockstaele<sup>1</sup>

<sup>1</sup>Department of Pharmacology and Physiology College of Medicine, Drexel University Philadelphia, PA 19102 <sup>2</sup>Department of Neurology Drexel Neuroscience Institute Philadelphia, PA 19107

Running title: Stress Induced Neural Reorganization

**Keywords:** stress; amyloid; norepinephrine; dopamine- $\beta$ -hydroxylase; depression; adrenergic receptors

Corresponding Author: Jennifer Ross

Department of Pharmacology and Physiology

College of Medicine Drexel University 245 S. 15th Street Philadelphia, PA 19102 Voice: (908) 770-7802 e-mail: jar485@drexel.edu

#### Download English Version:

## https://daneshyari.com/en/article/8537256

Download Persian Version:

https://daneshyari.com/article/8537256

<u>Daneshyari.com</u>