Accepted Manuscript

Title: Prenatal Stress Induced Gender-specific Alterations of N-Methyl-D-Aspartate Receptor Subunit Expression and Response to $A\beta$ in Offspring Hippocampal Cells

Authors: Yuan Fang, Hui Li, Lirong Chang, Yizhi Song, Longhui Ma, Liying Lu, Zunshu Du, Yan Li, Jinping Liu, Yan Wu

PII: S0166-4328(17)30670-8

DOI: http://dx.doi.org/10.1016/j.bbr.2017.08.036

Reference: BBR 11055

To appear in: Behavioural Brain Research

Received date: 20-4-2017 Revised date: 20-8-2017 Accepted date: 23-8-2017

Please cite this article as: Fang Yuan, Li Hui, Chang Lirong, Song Yizhi, Ma Longhui, Lu Liying, Du Zunshu, Li Yan, Liu Jinping, Wu Yan.Prenatal Stress Induced Gender-specific Alterations of N-Methyl-D-Aspartate Receptor Subunit Expression and Response to A β in Offspring Hippocampal Cells.*Behavioural Brain Research* http://dx.doi.org/10.1016/j.bbr.2017.08.036

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

Prenatal Stress Induced Gender-specific Alterations of N-Methyl-D-Aspartate Receptor Subunit Expression and Response to $A\beta$ in Offspring Hippocampal Cells

Yuan Fang^{a,1}, Hui Li^{a,1}, Lirong Chang^a, Yizhi Song^a, Longhui Ma^a, Liying Lu^a, Zunshu Du^a, Yan Li^a, Jinping Liu^b, Yan Wu^{a,*}

^aDepartment of Anatomy, Beijing Institute for Brain Disorders, Capital Medical University, Beijing, China

^bSchool of Medicine, Tsinghua University, Beijing, China

*Corresponding to:

Yan Wu

Department of Anatomy, Beijing Institute for Brain Disorders, Capital Medical University, Beijing 100069, China

Tel: (0086) 10-83911818

Fax: (0086) 10-83911452

Email: yanwu@ccmu.edu.cn

13911061594@163.com

¹These authors contributed equally to this work.

1

Download English Version:

https://daneshyari.com/en/article/5735033

Download Persian Version:

https://daneshyari.com/article/5735033

<u>Daneshyari.com</u>