

## Accepted Manuscript

The role of sex in sleep deprivation related changes of nociception and conditioned pain modulation

Nicole Eichhorn, Rolf-Detlef Treede, Sigrid Schuh-Hofer

PII: S0306-4522(17)30697-8

DOI: <https://doi.org/10.1016/j.neuroscience.2017.09.044>

Reference: NSC 18052

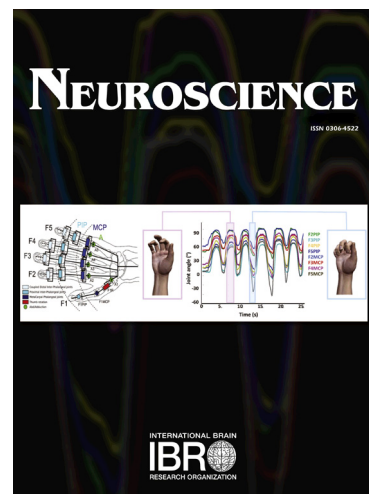
To appear in: *Neuroscience*

Received Date: 13 April 2017

Accepted Date: 24 September 2017

Please cite this article as: N. Eichhorn, R-D. Treede, S. Schuh-Hofer, The role of sex in sleep deprivation related changes of nociception and conditioned pain modulation, *Neuroscience* (2017), doi: <https://doi.org/10.1016/j.neuroscience.2017.09.044>

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.



## **The role of sex in sleep deprivation related changes of nociception and conditioned pain modulation**

Nicole Eichhorn<sup>1</sup>, Rolf-Detlef Treede<sup>1</sup>, Sigrid Schuh-Hofer<sup>1</sup>

1 Department of Neurophysiology, Centre of Biomedicine and Medical Technology  
Mannheim, Heidelberg University, Medical Faculty Mannheim, Germany

### **Correspondence to:**

PD Dr. Sigrid Schuh-Hofer

Department of Neurophysiology

Centre of Biomedicine and Medical Technology Mannheim

Medical Faculty Mannheim, Heidelberg University

Ludolf-Krehl-Str.13-17

68167 Mannheim, Germany

Phone: +49-(0)621-383-6823

FAX: +49-(0)621-383-9921

sigrid.schuh-hofer@medma.uni-heidelberg.de

Download English Version:

<https://daneshyari.com/en/article/10223173>

Download Persian Version:

<https://daneshyari.com/article/10223173>

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