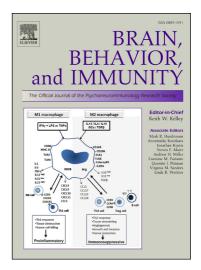
## Accepted Manuscript

Toll-like receptor 4 knockout ameliorates neuroinflammation due to lung-brain interaction in mechanically ventilated mice

Ting Chen, Chang Chen, Zongze Zhang, Yufeng Zou, Mian Peng, Yanlin Wang

PII:	S0889-1591(16)30095-2
DOI:	http://dx.doi.org/10.1016/j.bbi.2016.04.004
Reference:	YBRBI 2851
To appear in:	Brain, Behavior, and Immunity
Received Date:	15 December 2015
Revised Date:	31 March 2016
Accepted Date:	8 April 2016



Please cite this article as: Chen, T., Chen, C., Zhang, Z., Zou, Y., Peng, M., Wang, Y., Toll-like receptor 4 knockout ameliorates neuroinflammation due to lung-brain interaction in mechanically ventilated mice, *Brain, Behavior, and Immunity* (2016), doi: http://dx.doi.org/10.1016/j.bbi.2016.04.004

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

Toll-like receptor 4 knockout ameliorates neuroinflammation due to lung-brain interaction in mechanically ventilated mice.

Ting Chen MD<sup>a#</sup>, Chang Chen MD, PhD<sup>a#</sup>, Zongze Zhang MD, PhD<sup>a</sup>\*, Yufeng Zou

MD<sup>a</sup>, Mian Peng MD, PhD<sup>a</sup>, Yanlin Wang MD, PhD<sup>a</sup>

<sup>a</sup> Department of Anesthesiology, Zhongnan Hospital, Wuhan University, East Lake

Road, Wuhan, Hubei, China.

Zip Code: 430071

#These authors contributed equally to this work.

Ting Chen

Email: chenting@whu.edu.cn

Chang Chen

Email: changchen@whu.edu.cn

\*Correspondence: Zongze Zhang, MD, PhD

E-mail: zhangzz@whu.edu.cn

Telephone number: +86 13971687403

Download English Version:

## https://daneshyari.com/en/article/7280270

Download Persian Version:

https://daneshyari.com/article/7280270

Daneshyari.com