

## Accepted Manuscript

Hydrogen-rich water improves neurological functional recovery in experimental autoimmune encephalomyelitis mice

Ming Zhao, Ming-Dong Liu, Ying-Yan Pu, Dan Wang, Yu Xie, Gai-Ci Xue, Yong Jiang, Qian-Qian Yang, Xue-Jun Sun, Li Cao

PII: S0165-5728(16)30042-X  
DOI: doi: [10.1016/j.jneuroim.2016.03.006](https://doi.org/10.1016/j.jneuroim.2016.03.006)  
Reference: JN1 476321

To appear in: *Journal of Neuroimmunology*

Received date: 29 November 2015  
Revised date: 29 February 2016  
Accepted date: 11 March 2016

Please cite this article as: Zhao, Ming, Liu, Ming-Dong, Pu, Ying-Yan, Wang, Dan, Xie, Yu, Xue, Gai-Ci, Jiang, Yong, Yang, Qian-Qian, Sun, Xue-Jun, Cao, Li, Hydrogen-rich water improves neurological functional recovery in experimental autoimmune encephalomyelitis mice, *Journal of Neuroimmunology* (2016), doi: [10.1016/j.jneuroim.2016.03.006](https://doi.org/10.1016/j.jneuroim.2016.03.006)

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.



# Hydrogen-rich water improves neurological functional recovery in experimental autoimmune encephalomyelitis mice

Ming Zhao<sup>a,c#</sup>, Ming-Dong Liu<sup>a#</sup>, Ying-Yan Pu<sup>a#</sup>, Dan Wang<sup>a</sup>, Yu Xie<sup>a</sup>, Gai-Ci Xue<sup>a</sup>,  
Yong Jiang<sup>a</sup>, Qian-Qian Yang<sup>a</sup>, Xue-Jun Sun<sup>b\*</sup>, Li Cao<sup>a\*</sup>

<sup>a</sup>*Institute of Neuroscience and Key Laboratory of Molecular Neurobiology of the Ministry of Education;* <sup>b</sup>*Department of aviation Medicine, Faculty of Naval Medicine, Second Military Medical University, 800 Xiangyin Road, Shanghai 200433, China;* <sup>c</sup>*Department of Neurology, Chinese PLA 254 Hospital, Tianjin, PR China.*

#Ming Zhao, Ming-Dong Liu and Ying-Yan Pu contributed equally to this work.

\*Correspondence authors.

Correspondence to: Li Cao, Tel: 86-21-81871042-516, Fax: 86-21-65492132, E-mail: caoli@smmu.edu.cn

**Number of pages:** 11

**Number of figures:** 4

**Number of table:** 1

**Number of words:** 3035 words

**Conflict of interest:** The authors declare no competing financial interests.

Download English Version:

<https://daneshyari.com/en/article/6019999>

Download Persian Version:

<https://daneshyari.com/article/6019999>

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