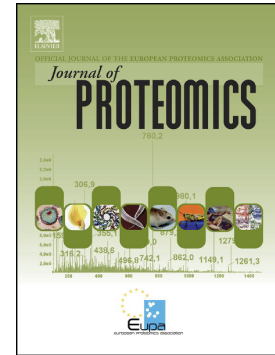


Accepted Manuscript

iTRAQ-based proteomics analysis of hippocampus in spatial memory deficiency rats induced by simulated microgravity

Tingmei Wang, Hailong Chen, Ke Lv, Guohua Ji, Yongliang Zhang, Yanli Wang, Yinghui Li, Lina Qu



PII: S1874-3919(17)30097-0
DOI: doi: [10.1016/j.jprot.2017.03.013](https://doi.org/10.1016/j.jprot.2017.03.013)
Reference: JPROT 2801

To appear in: *Journal of Proteomics*

Received date: 10 November 2016
Revised date: 2 March 2017
Accepted date: 17 March 2017

Please cite this article as: Tingmei Wang, Hailong Chen, Ke Lv, Guohua Ji, Yongliang Zhang, Yanli Wang, Yinghui Li, Lina Qu , iTRAQ-based proteomics analysis of hippocampus in spatial memory deficiency rats induced by simulated microgravity. The address for the corresponding author was captured as affiliation for all authors. Please check if appropriate. Jprot(2017), doi: [10.1016/j.jprot.2017.03.013](https://doi.org/10.1016/j.jprot.2017.03.013)

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.

**iTRAQ-based proteomics analysis of hippocampus in spatial memory deficiency rats
induced by simulated microgravity**

Tingmei Wang^{1,2}, Hailong Chen^{1,3}, Ke Lv¹, Guohua Ji¹, Yongliang Zhang^{1,2}, Yanli Wang^{1,2},
Yinghui Li^{1,2}, and Lina Qu^{1,*}

¹ *State Key Laboratory of Space Medicine Fundamentals and Application, China Astronaut
Research and Training Center, Beijing, 100094, China*

² *School of Life Sciences, Northwestern Polytechnical University, Xi'an, 710072, China*

³ *Space Institute of Southern China (Shenzhen), Shenzhen, 518117, China*

***Corresponding author:**

Lina Qu:

State Key Laboratory of Space Medicine Fundamentals and Application, China Astronaut
Research and Training Center, No.26 Beiqing Road, Haidian District, Beijing, 100094, P. R.
China.

E-mail: linaqu@263.net

Download English Version:

<https://daneshyari.com/en/article/5138505>

Download Persian Version:

<https://daneshyari.com/article/5138505>

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