

Accepted Manuscript

Title: Protective effect of carnosine on white matter damage in corpus striatum induced by chronic cerebral hypoperfusion

Authors: Jing Ma, Haijing Yan, Ranran Wang, Shuhong Bo, Xiaotong Lu, Jian Zhang, Ajing Xu



PII: S0304-3940(18)30435-X
DOI: <https://doi.org/10.1016/j.neulet.2018.06.032>
Reference: NSL 33663

To appear in: *Neuroscience Letters*

Received date: 16-4-2018
Revised date: 25-5-2018
Accepted date: 17-6-2018

Please cite this article as: Ma J, Yan H, Wang R, Bo S, Lu X, Zhang J, Xu A, Protective effect of carnosine on white matter damage in corpus striatum induced by chronic cerebral hypoperfusion, *Neuroscience Letters* (2018), <https://doi.org/10.1016/j.neulet.2018.06.032>

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.

Protective effect of carnosine on white matter damage in corpus striatum induced by chronic cerebral hypoperfusion

Jing Ma ^{a*}, Haijing Yan ^b, Ranran Wang ^a, Shuhong Bo ^a, Xiaotong Lu ^a, Jian Zhang ^a and Ajing Xu ^{a *}

^a Department of Pharmacy, Xinhua Hospital, Shanghai Jiaotong University School of Medicine, Shanghai 200092, P. R. China

^b Institute for metabolic and neuropsychiatric Disorders, Binzhou Medical University Hospital, Binzhou, China

* Correspondence to:

Jing Ma, Ph.D.,

Ajing Xu, Ph.D.,

E-mail address: majing@xinhuamed.com.cn, xuajing@xinhuamed.com.cn,

Dept. of Pharmacy

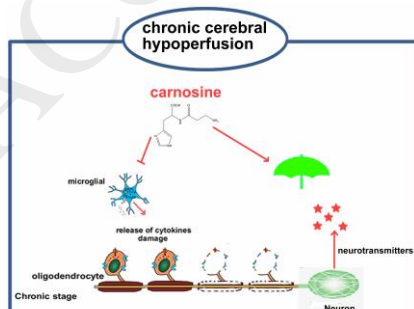
Xinhua hospital

Affiliated to Shanghai Jiaotong University

Shanghai, 200092, China

Tel:+8621-25077156

Graphical abstract



Download English Version:

<https://daneshyari.com/en/article/8841366>

Download Persian Version:

<https://daneshyari.com/article/8841366>

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