

Accepted Manuscript

Neural pattern similarity underlies the mnemonic advantages for living words

Xiaoqian Xiao, Qi Dong, Chuansheng Chen, Gui Xue



PII: S0010-9452(16)30054-5

DOI: [10.1016/j.cortex.2016.03.016](https://doi.org/10.1016/j.cortex.2016.03.016)

Reference: CORTEX 1711

To appear in: *Cortex*

Received Date: 15 July 2015

Revised Date: 8 January 2016

Accepted Date: 16 March 2016

Please cite this article as: Xiao X, Dong Q, Chen C, Xue G, Neural pattern similarity underlies the mnemonic advantages for living words, *CORTEX* (2016), doi: 10.1016/j.cortex.2016.03.016.

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.

Neural pattern similarity underlies the mnemonic advantages for living words

Xiaoqian Xiao^{1,2}, Qi Dong^{1,2}, Chuansheng Chen³, Gui Xue^{1,2*}

¹ State Key Laboratory of Cognitive Neuroscience and Learning & IDG/McGovern Institute for Brain Research, Beijing Normal University, Beijing 100875, PR China

² Center for Collaboration and Innovation in Brain and Learning Sciences, Beijing Normal University, Beijing, 100875, China

³ Department of Psychology and Social Behavior, University of California, Irvine, 92697, United States

Abbreviated title: Mnemonic advantages for living words

Contribution

G.X. designed the experiment. X. X. performed the study. X. X. and G.X. analyzed the data. X.X., Q.D., C.C. and G.X. wrote the manuscript.

Competing financial interests

The authors declare no competing financial interests.

Corresponding author:

Gui Xue: guixue@gmail.com

Download English Version:

<https://daneshyari.com/en/article/7312991>

Download Persian Version:

<https://daneshyari.com/article/7312991>

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