

Accepted Manuscript

Title: Novel, ERP-based, concealed Information detection:
combining recognition-based and feedback-evoked ERPs

Author: Liyang Sai Xiaohong Lin J.Peter Rosenfeld Biao
Sang Xiaoqing Hu Genyue Fu



PII: S0301-0511(15)30085-5
DOI: <http://dx.doi.org/doi:10.1016/j.biopsycho.2015.11.011>
Reference: BIOPSY 7125

To appear in:

Received date: 26-12-2014
Revised date: 18-11-2015
Accepted date: 24-11-2015

Please cite this article as: Sai, Liyang, Lin, Xiaohong, Rosenfeld, J.Peter, Sang, Biao, Hu, Xiaoqing, Fu, Genyue, Novel, ERP-based, concealed Information detection: combining recognition-based and feedback-evoked ERPs. *Biological Psychology* <http://dx.doi.org/10.1016/j.biopsycho.2015.11.011>

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.

RUNNING HEAD: FEEDBACK IN MEMEORY DETECTON

Novel, ERP-based, Concealed Information Detection: Combining Recognition-based and Feedback-evoked ERPs

Liyang Sai^{a,f 1}, Xiaohong Lin^{c, 1}, J. Peter Rosenfeld^d, Biao Sang^a, Xiaoqing Hu^{e CA}, Genyue Fu^{b,f}
CA

a.School of Psychology & Cognitive Science, East China Normal University, Shanghai, China.

b.Department of Psychology, Hangzhou Normal University, Hangzhou, China

c.Bioimaging Core, Faculty of Health Sciences, University of Macau, Macau SAR, China.

d.Department of Psychology, Northwestern University, Evanston, U.S.

e.Department of Psychology, University of Texas at Austin, Austin, US.

f.Department of Psychology, Zhejiang Normal University, Jinhua, China

Corresponding Authors:

Xiaoqing Hu

Department of Psychology,

University of Texas at Austin, U.S.

Email: xqhu@utexas.edu

Genyue Fu

Department of Psychology,

Hangzhou Normal University, Hangzhou, China

Email: fugenyue@hznu.edu.cn

1. These authors contributed equally to this work

Download English Version:

<https://daneshyari.com/en/article/7278485>

Download Persian Version:

<https://daneshyari.com/article/7278485>

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