

Accepted Manuscript

Neural substrates of the emotion-word and emotional counting Stroop tasks in healthy and clinical populations: A meta-analysis of functional brain imaging studies

Chunliang Feng, Benjamin Becker, Wenhao Huang, Xia Wu, Simon B. Eickhoff, Taolin Chen



PII: S1053-8119(18)30111-3

DOI: [10.1016/j.neuroimage.2018.02.023](https://doi.org/10.1016/j.neuroimage.2018.02.023)

Reference: YNIMG 14724

To appear in: *NeuroImage*

Received Date: 9 November 2017

Accepted Date: 13 February 2018

Please cite this article as: Feng, C., Becker, B., Huang, W., Wu, X., Eickhoff, S.B., Chen, T., Neural substrates of the emotion-word and emotional counting Stroop tasks in healthy and clinical populations: A meta-analysis of functional brain imaging studies, *NeuroImage* (2018), doi: 10.1016/j.neuroimage.2018.02.023.

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.

Title

Neural substrates of the emotion-word and emotional counting Stroop tasks in healthy and clinical populations: a meta-analysis of functional brain imaging studies

Abbreviated title

Meta-analysis of the emotional Stroop task in healthy and clinical populations

Author names and affiliations

Chunliang Feng^{1,2*}, Benjamin Becker³, Wenhao Huang², Xia Wu¹, Simon B. Eickhoff^{4,5}, Taolin Chen^{6*}

¹ College of Information Science and Technology, Beijing Normal University, China

² State Key Laboratory of Cognitive Neuroscience and Learning, Beijing Normal University, China

³ The Clinical Hospital of Chengdu Brain Science Institute, MOE Key Laboratory for

Neuroinformation, University of Electronic Science and Technology of China, Chengdu, China

⁴ Institute of Systems Neuroscience, Medical Faculty, Heinrich Heine University Düsseldorf,

Düsseldorf, Germany

⁵ Institute of Neuroscience and Medicine, Brain & Behaviour (INM-7), Research Centre Jülich,

Jülich, Germany

⁶ Huaxi MR Research Center (HMRRC), Department of Radiology, West China Hospital of Sichuan

University, China

***Corresponding authors**

Chunliang Feng, Ph.D.

College of Information Science and Technology, Beijing Normal University, China. E-mail address:

chunliang.feng@bnu.edu.cn

Taolin Chen, Ph.D.

Huaxi MR Research Center (HMRRC), Department of Radiology, West China Hospital of Sichuan

University, China. E-mail address: tlchen@scu.edu.cn

Download English Version:

<https://daneshyari.com/en/article/8686969>

Download Persian Version:

<https://daneshyari.com/article/8686969>

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