Accepted Manuscript

Title: The neural mechanism of biomechanical constraints in the hand laterality judgment task: A Near-infrared

spectroscopy study

Author: Shuang Meng Misato Oi Kaoru Sekiyama Hirofumi

Saito

PII: \$0304-3940(16)30399-8

DOI: http://dx.doi.org/doi:10.1016/j.neulet.2016.05.069

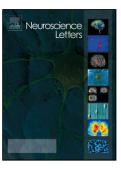
Reference: NSL 32088

To appear in: Neuroscience Letters

Received date: 5-2-2016 Revised date: 30-5-2016 Accepted date: 31-5-2016

Please cite this article as: Shuang Meng, Misato Oi, Kaoru Sekiyama, Hirofumi Saito, The neural mechanism of biomechanical constraints in the hand laterality judgment task: A Near-infrared spectroscopy study, Neuroscience Letters http://dx.doi.org/10.1016/j.neulet.2016.05.069

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.



1

The neural mechanism of biomechanical constraints in the hand

laterality judgment task: A Near-infrared spectroscopy study

Shuang Meng^a, Misato Oi^a, Kaoru Sekiyama^b, and Hirofumi Saito^a*

Author note

^aDivision of Cognitive Informatics, Graduate School of Information Science,

Nagoya University, Furo-cho, Chikusa-ku, Nagoya, Japan

^bDivision of Cognitive Psychology, Faculty of Letters, Kumamoto University,

Kumamoto, Japan

*Author for correspondence: Department of Cognitive Informatics, Graduate School

of Information Science, Nagoya University, Furo-cho, Chikusa-ku, Nagoya 464-8601,

Japan

E-mail address: saito@is.nagoya-u.ac.jp (Hirofumi Saito)

Conflict of interest: none.

Highlights using bullets = 5

Download English Version:

https://daneshyari.com/en/article/6279508

Download Persian Version:

https://daneshyari.com/article/6279508

Daneshyari.com