Accepted Manuscript

Alteration of brain regional homogeneity of monkeys with spinal cord injury: A longitudinal resting-state functional magnetic resonance imaging study

Jia-Sheng Rao, Manxiu Ma, Can Zhao, Zuxiang Liu, Zhao-Yang Yang, Xiao-Guang Li

PII: S0730-725X(15)00156-3 DOI: doi: 10.1016/j.mri.2015.06.011

Reference: MRI 8376

To appear in: Magnetic Resonance Imaging

Received date: 27 February 2015 Revised date: 12 May 2015 Accepted date: 20 June 2015



Please cite this article as: Rao Jia-Sheng, Ma Manxiu, Zhao Can, Liu Zuxiang, Yang Zhao-Yang, Li Xiao-Guang, Alteration of brain regional homogeneity of monkeys with spinal cord injury: A longitudinal resting-state functional magnetic resonance imaging study, *Magnetic Resonance Imaging* (2015), doi: 10.1016/j.mri.2015.06.011

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.

Alteration of brain regional homogeneity of monkeys with spinal cord injury: A longitudinal resting-state functional magnetic resonance imaging study

Jia-Sheng Rao¹, Manxiu Ma², Can Zhao¹, Zuxiang Liu²*, Zhao-Yang Yang^{1,3}*, Xiao-Guang Li^{1,3}*

- 1 Department of Biomedical Engineering, School of Biological Science and Medical Engineering, Beihang University, Beijing 100191, China
- 2 State Key Laboratory of Brain and Cognitive Science, Institute of Biophysics, Chinese Academy of Sciences, Beijing 100101, China
- 3 Beijing Institutes for Neuroscience, Capital Medical University, Beijing 100069, China

Xiao-Guang Li (corresponding author)*

Department of Biomedical Engineering, School of Biological Science and Medical Engineering, Beihang University, 37# Xueyuan Road, Beijing, China

Beijing Institute for Neuroscience, Capital Medical University, Beijing 100069, China e-mail: lxgchina@sina.com; bhbmeuniversity@gmail.com

^{*} These authors contributed equally to the corresponding author

Download English Version:

https://daneshyari.com/en/article/10712470

Download Persian Version:

https://daneshyari.com/article/10712470

Daneshyari.com