

## Author's Accepted Manuscript

Disrupted functional connectivity patterns of the insula subregions in drug-free major depressive disorder

Chao Wang, Huawang Wu, Fangfang Chen, Jinping Xu, Hongming Li, Hong Li, Jiaojian Wang



PII: S0165-0327(17)31835-9  
DOI: <https://doi.org/10.1016/j.jad.2017.12.033>  
Reference: JAD9441

To appear in: *Journal of Affective Disorders*

Received date: 1 September 2017  
Revised date: 17 November 2017  
Accepted date: 26 December 2017

Cite this article as: Chao Wang, Huawang Wu, Fangfang Chen, Jinping Xu, Hongming Li, Hong Li and Jiaojian Wang, Disrupted functional connectivity patterns of the insula subregions in drug-free major depressive disorder, *Journal of Affective Disorders*, <https://doi.org/10.1016/j.jad.2017.12.033>

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 galley proof before it is published in its final citable 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.

**Disrupted functional connectivity patterns of the insula subregions in drug-free  
major depressive disorder**

**Running Title:** Insular subregions in MDD

Chao Wang<sup>1,2</sup>, Huawang Wu<sup>4</sup>, Fangfang Chen<sup>5</sup>, Jinping Xu<sup>6</sup>, Hongming Li<sup>7</sup>, Hong  
Li<sup>1,2,8\*</sup>, Jiaojian Wang<sup>3,\*</sup>

<sup>1</sup>College of Psychology and Sociology, Shenzhen University, Shenzhen, 518060,  
China

<sup>2</sup> Shenzhen Key Laboratory of Affective and Social Cognitive Science, Shenzhen  
University, Shenzhen, 518060, China

<sup>3</sup>Key Laboratory for NeuroInformation of Ministry of Education, School of Life  
Science and Technology, University of Electronic Science and Technology of China,  
Chengdu, 625014, China

<sup>4</sup>Department of Radiology, The Affiliated Brain Hospital of Guangzhou Medical  
University (Guangzhou Huiai Hospital), Guangzhou, 100053, China,

<sup>5</sup>College of mathematics and statistics, Shenzhen University of China, Shenzhen,  
518060, China.

Download English Version:

<https://daneshyari.com/en/article/8815577>

Download Persian Version:

<https://daneshyari.com/article/8815577>

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