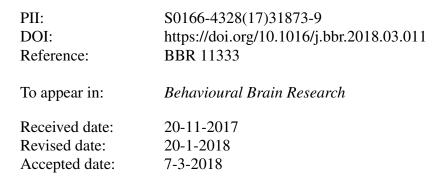
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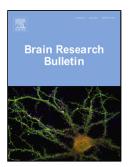
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### ACCEPTED MANUSCRIPT

## Abnormal ventral tegmental area-anterior cingulate cortex connectivity in Parkinson's disease with depression

Luqing Wei, PhD<sup>1</sup>, Xiao Hu, MD<sup>2</sup>, Yonggui, Yuan, MD<sup>3</sup>, Weiguo Liu, MD<sup>2,\*</sup>, Hong Chen, PhD<sup>1,\*</sup>

<sup>1</sup>Key laboratory of Personality and Cognition, Faculty of Psychology, Southwest University, Chongqing 400715, P.R. China

<sup>2</sup> Department of Neurology, Affiliated Brain Hospital of Nanjing Medical University, Nanjing 210029, P.R. China

<sup>3</sup> Department of Psychiatry and Psychosomatics, Affiliated ZhongDa Hospital of Southeast University, Institute of Neuropsychiatry of Southeast University, Nanjing, 210009, P.R. China

\*Corresponding authors: Weiguo Liu, Department of Neurology, Affiliated Brain Hospital of Nanjing Medical University, Nanjing 210029, P.R. China. Phone: +86-25-86514965. E-mail: wgliunbh@sina.com; Or Hong Chen, Key laboratory of Personality and Cognition, Faculty of Psychology, Southwest University, Chongqing 400715, P.R. China. Phone: +86-23-68257975. E-mail: chenhongswu@yahoo.com.

#### Highlights

- Aberrant connectivity between VTA and ACC in DPD patients
- Aberrant connectivity between SN and sensorimotor areas in DPD and NDPD patients

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