# Zheng Hui

Tel: +1 4109779930

Mail: zh.dmtr@gmail.com

#### **Education**

2019.9 – 2024.7 PhD. in Psychology, Shanghai Key Laboratory of Psychotic Disorder, Shanghai Mental Health Center, Shanghai Jiao Tong University School of Medicine, Advisor: Professor Ti-Fei Yuan

2016.9 - 2019.6 MSc. in Psychology, Department of Psychology, Zhejiang Normal University, Advisor: Professor Guangheng Dong

2011.9 - 2015.6 BS. in Applied Psychology, Department of Psychology, Zhejiang Normal University, Advisor: Professor Weijian Li

### **Peer-Reviewed article**

co-first author [17], correspondent author [13], details the more show in Bibliography. Editorial Board Member BMC Psychiatry (20) and Frontiers in Digitial Mental Health (12), Review editor (131).

#### **Honours**

*2019.9 – 2020.6* National Scholarship

Minister of Education of China

2018.9 - 2019.6 Academic Innovation Honour

**Zhejiang Normal University** 

2015.8 - 2016.6 Excellent Volunteer Central Committee of the Communist Youth League

## **Projects**

- 1. Altered in impulsivity, craving and reinforcement learning in several addictions and addiction related disorders (3 articles published, 1 article in preparation),
- 2. Neuroimaging response in alcohol use disorder under repetitive transcranial magnetic stimulation intervention (1 article in preparation),
- 3. Altered in neuropsychological and psychological characteristics in obesity undergoing bariatric surgery (2 articles published and 1 article ready for submission),
- 4. EEG characteristics of anaesthesia (2 articles published and 1 article in preparation),
- 5. Neuroimaging markers in elderly primary insomnia (1 article accept),
- 6. Fading of fear memories in humans (pilot experiment),
- 7. Interventional effects of aerobic exercise on reinforcement learning decision-making (finished experiments),
- 8. Time usage of mobile apps predicts mental health in Internet addiction in 10 city (2 articles published and 3 in analyses)